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Background document Available in English only

Items for discussion and decision: international statistical classifications

The draft revised structure of the International Standard Industrial Classification of All Economic Activities (ISIC) and the note on the main changes to ISIC Rev. 4

Prepared by the Task Team on ISIC

This background document contains a description of the main changes to ISIC Rev. 4 and the draft revised structure of ISIC that was circulated for global consultation on 18 January 2022. This information is also available at: https://unstats.un.org/unsd/classifications/isic/revision

Note on the main changes to ISIC Rev. 4

Draft revised structure of ISIC

Revised new structure of ISIC

Note on the main changes to ISIC Rev. 4 14 January 2022

1. This note provides background information on the organization of the revision process of the International Standard Industrial Classification of All Economic Activities, Revision 4 (ISIC Rev. 4) and a summary of the main changes proposed by the Task Team on ISIC (TT-ISIC) including a recommendation to change the Section Level coding of the revised ISIC. This note was prepared by the TT-ISIC.

Part A. Background

- 2. Based on the Report of the Technical Subgroup on ISIC to the Expert Group on International Statistical Classifications¹ and the subsequent recommendations of the Expert Group on International Statistical Classifications (EGISC)², the United Nations Statistical Commission (UNSC) during its 52nd session in 2021 endorsed the revision of the ISIC Rev. 4, and approved the terms of reference of the United Nations Committee of Experts on International Statistical Classifications (UNCEISC), which replaced the EGISC, and approved the terms of reference of the Task Team on ISIC (TT-ISIC) responsible for developing recommendations for the revision of ISIC Rev. 4.
- 3. In 2021, the TT-ISIC worked through a proposed list of issues for review based on the 2019 global consultation with countries and international and regional organizations. During 2021, the TT-ISIC also made an effort to collect additional issues from relevant groups of experts such as the Advisory Expert Group on National Accounts (AEG), the Committee of Experts on Environmental-Economic Accounts (UNCEEA), the Intersecretariat Working Group on Environment Statistics, the Committee of Experts on Business and Trade Statistics (UNCEBTS), the Intersecretariat Working Group on Price Statistics (ISWGPS), the Committee on Balance of Payments Statistics (BOPCOM), the Intersecretariat Working Group on Energy Statistics (InterEnerStat), the Expert Group on time use, and the Voorburg Group on Service Statistics. Further consultations with these groups and committees will continue in 2022 following the

¹ https://unstats.un.org/unsd/statcom/52nd-session/documents/BG-3k-TSG-ISIC-report-to-EGISC-E.pdf

² https://unstats.un.org/unsd/statcom/52nd-session/documents/2021-15-Classifications-E.pdf

feedback from the global consultation on the proposed revised structure of the ISIC and the progress with the revisions of other statistical standards on economic statistics.

- 4. To reflect more comprehensively on the substantive thematic areas in the revision of ISIC, the TT-ISIC membership was extended to experts on national accounts, balance of payments, financial statistics, and environmental economic accounts. The list of members of the TT-ISIC is presented at the end of this report.
- 5. The discussion was organized through online meetings of the TT-ISIC, supported by an online discussion wiki. In addition, several thematic meetings were organized to discuss specific issues with relevant members to advance the discussion.
- 6. Given the large number of issues and the time available to develop the revised structure of ISIC, the TT-ISIC, with the support of the Bureau of the United Nations Committee of Experts on International Statistical Classifications (UNCEISC), agreed to focus on the broad structure of ISIC up to the group level (three-digit codes). During the discussion, some agreement was reached at the class level and is reported in this note, but a systematic review of ISIC at the classes level (four-digit codes) will take place during 2022 to seek the final approval of the revised ISIC by the UNSC in 2023. This reflects the efforts to harmonize and improve the harmonization with derived and related activity classifications which generally aim at having compatible broad categories.
- 7. The Statistical Classification of Economic Activities Revision 2 in the European Communities (NACE Rev 2), which is currently also being revised, is a derived classification from ISIC. Therefore, for international comparison purposes, the strong relationship between categories at all levels of NACE have been maintained in this revision. NACE and ISIC remain identical at the two-digit level (divisions) of the classification. At lower levels, NACE has more detailed categories suitable for European users of the classification. In the revision of NACE and ISIC, efforts have been made to further improve the alignment of the two classifications at three-digit level of the classifications.
- 8. Similarly, for related classifications such as the North American Industry Classification System (NAICS), the Australian and New Zealand Standard Industrial Classification (ANZSIC) and other regional/national classifications, efforts have been made to ensure maximum consistency to the issues under consideration for the update of ISIC Rev. 4. Furthermore, the consistency with other international classifications, such as the International Standard Classification of Education (ISCED), was taken into account during the revision process.
- 9. It is recognized that the revision process must be more iterative allowing for more frequent revisions/updates to ensure a more flexible and responsive classification to new and emerging policy needs while ensuring consistency of time series.

Part B. Main changes in the revised ISIC

10. Since the approval of ISIC Rev. 4 by the UNSC in 2006, globalization and digitalization have changed the way in which many economic activities provide goods and services; new activities have gained importance while others have lost importance in the global economy; and rapid and dynamic changes took place in the information technology environment. In addition, the increased awareness of the impact of the economy on the environment has created specialized activities to protect the

environment. The revision of ISIC Rev. 4 aims to address these issues to reflect more closely the reality of current economic activities in the classification.

11. Below is the list of the major changes in the revised ISIC. They are organized by the Sections of ISIC Rev. 4 (sections G, J, K, P and R) followed by cross-sectional issues such as the classification of intermediation services, factoryless goods producers (FGPs), selected activities related to the environment and other issues.

ISIC Rev. 4 Section G – "Wholesale and retail trade; repair of motor vehicles and motorcycles"

- 1. Eliminate the distinction between in-store and non-store retail trade in Division 47 "Retail trade, except of motor vehicles and motorcycles"
- 12. ISIC Rev. 4 makes a distinction at the Group and Class level between retail trade in stores and retail trade not in stores (with much greater Group and Class detail for in-store activities). This structure no longer satisfies the majority of the stakeholders and poses challenges in the implementation of the classification as a growing number of retailers carry out activities both in-store and online.
- 13. Eliminating the distinction between in-store and non-store retail in Division 47 is based on the following considerations:
 - Most retail activities take place both in-store and online (as well as through other non-store
 distribution channels) and it is increasingly difficult to differentiate between distribution/sale
 channels based on the primary sales methods. Retaining the "mode of sale" as a classification
 criterion would add complexity to determine predominant activity and identifying products sold.
 - The share of online and in-store sales of retailers (and the types of products sold via the various channels) can vary over time, affecting the stability of the classification.
 - Industries classified by their predominant product sold will result in more accurate measurement of product data and increased consistency between activity and product classifications.
- 14. The TT-ISIC recognises the analytical importance of monitoring online retail activities but agreed that the main classification criteria for retail trade in ISIC should be based on product specialization and not sales channels. The distinction for online retail activities can be made in the context of the product classification (CPC), in a national implementation of ISIC, or through other targeted inquiries.
- 15. The TT-ISIC agreed to retain the distinction in ISIC Rev. 4 between non-specialized and specialized retail trade, therefore -ISIC Rev. 4 Group 471 "Retail sale in non-specialized stores" will remain (but with a new title "Non-specialized retailers"); it represents the highest percentage of turnover compared to the other groups of the division, and, due to the wide range of products sold in these units and no single product predominating, the classification of the units would become unstable and could change annually if this group was eliminated. Because of the decision to eliminate the distinction between in-store and online retail trade, being sale channels, ISIC Rev. 4 Groups 478 "Retail sale via stalls and markets" and 479 "Retail trade not in stores, stalls or markets" have been dropped and their content transferred to relevant existing categories.

- Maintain the distinction between Wholesale and Retail trade activities
- 16. The distinction between wholesale and retail trade activities can be difficult to implement and has in practice become blurred as companies sell to both businesses and consumers, which is to a large extent facilitated by e-commerce.
- 17. The TT-ISIC agreed to maintain the distinction between wholesale and retail trade in Section G in two separate ISIC divisions. The economic characteristics for wholesale and retail trade are distinct, with different margins, different nature of sales, and different types of consumers. Moreover, retail trade data are important to reflect household consumption and purchasing power. In addition, the distinction between wholesale and retail trade is important for the National Accounts in the distinction of intermediate consumption from final consumption.
- 18. The TT-ISIC also agreed to develop practical guidance to distinguish between wholesale and retail trade activities when developing the explanatory notes and practical guidelines for the implementation of ISIC.
 - 3. Consistency of Division 45 "Wholesale and retail trade and repair of motor vehicles and motorcycles" within Section G
- 19. ISIC Rev. 4 Division 45 brings together the activities of wholesale, retail trade and repair of motor vehicles and motorcycles. These activities were grouped together in ISIC due to the importance of the auto industry and the need of users to keep relevant activities together at the division level. The TT-ISIC addressed several of questions related to Division 45, namely: (a) whether the classification of activities of wholesale and retail of motor vehicles should be made consistent with the current split at the division level between Wholesale (Division 46) and Retail trade (Division 47), and (b) whether the activities of repair should be classified under the appropriate division outside of Section G.
- 20. Overall, the TT-ISIC agreed that the classification of activities in ISIC Rev. 4 Division 45 "Wholesale and retail trade and repair of motor vehicles and motorcycles" should be made consistent with the classification structure of ISIC. This means that wholesale of motor vehicles activities should be in Division 46 "Wholesale trade", retail trade of motor vehicles activities should be in Division 47 "Retail trade", and the activities of maintenance and repair of motor vehicles and motorcycles should be in Division 95 "Repair of computers and personal and household-goods" in ISIC Rev. 4 Section S. There will not be a loss of information with the new proposed structure as the ISIC Rev. 4 Division 45 can be reconstructed from the proposed new groups and classes in the revised ISIC.
 - 4. Review the scope of Section G "Wholesale and retail trade; repair of motor vehicles and motorcycles" to address the classification of digital products⁴
- 21. In the review of the classification of retail trade in digital products, including downloading and streaming, the TT-ISIC agreed to define the scope of Section G to include only trade in physical goods and therefore exclude distribution of digital products. Goods are defined in the *System of National Accounts* 2008 (2008 SNA) para 6.15 as "Goods are physical, produced objects for which a demand exists, over

³ Note the title of Division 95 is updated in the revised ISIC to reflect the change in scope of the Division.

⁴ Knowledge capturing products

which ownership rights can be established and whose ownership can be transferred from one institutional unit to another by engaging in transactions on markets."

- 22. The TT-ISIC recognized that the production functions for trade in goods and distribution of digital products are different. For digital products, businesses do not need inventories or transport. In addition, providing downloading services to end users as predominant activity is rare because digital products are usually provided through publishers' subscription services, streaming services, or in combination with predominant retail trade of goods.
- 23. The TT-ISIC agreed that distribution digital products, including downloading and streaming services, are included in Section J. Although this recommendation does not lead to a structural change in Section G the class definitions and explanatory notes will be reviewed to ensure the classification is clear.

ISIC Rev. 4 Section J – "Information and communication"

- 5. Restructure Section J "Information and communication" to address the classification of related activities such as social media, search engines, cloud technology and cybersecurity activities
- 24. The rapid development of information and communication technologies prompted a major review and update of the structure of Section J "Information and communication" to reflect the new activities and terminologies in ISIC.
- 25. ISIC Rev. 4 Section J "Information and communication" currently distinguishes activities according to media (e.g., publishing activities, motion picture, video and television programme production, music publishing activities, broadcasting activities, and telecommunications activities). However, in recent years there was a rapid development of content distribution activities using a mixture of media and platforms.
- 26. The TT-ISIC review of the structure of Section J (section through class levels) aimed to reflect: (a) the classification of new audio and video distribution activities; (b) clear definitions of concepts such as publishing, programming, data processing, content distribution, facilities management, consultancy, communication, transmission, display, media, etc.; (c) improved alignment with other industry classifications such as NACE and NAICS; and (d) updated terminology.
- 27. The TT-ISIC agreed to the following major revisions to the structure of Section J:
 - Break down ISIC Rev. 4 Section J into two sections: the first (for which code J will be re-used), "Publishing, broadcasting, and content production and distribution activities", includes the existing Divisions 58, 59 and 60, as well as news agencies and post-production recording conversion services to streaming formats, formerly in Division 63; the second Section (for which code K will be re-used) "Telecommunications, computer programming, consultancy, computing infrastructure, and other information service activities", includes existing Divisions 61, 62 and part of 63.

The decision to break down ISIC Rev. 4 Section J is to reflect that the activities of publishing, broadcasting, and content production and distribution overlap and are often carried out together. Grouping these activities in a new section rather than in a combined division will avoid the loss of information at the detailed group and class levels of ISIC.

- Expand the scope of ISIC Rev. 4 Division 60 "Programming and broadcasting activities" to a) include third-party audio streaming distribution services currently in ISIC Rev. 4 Group/Class 592/5920 "Sound recording and music publishing activities⁵", and b) add a group for news agency activities, currently in ISIC Rev. 4 Class 6391, and new content distribution activities not recognized in ISIC Rev. 4. This division will contain three groups:
 - 601 Radio broadcasting and audio distribution activities, with new explanatory notes including third-party audio streaming distribution services.
 - 602 Television programming, broadcasting and video distribution activities, with new explanatory notes including third-party TV/video streaming distribution services.
 - 603 News agency and other content distribution activities, covering news agency activities and new activities of content distribution (sharing) platforms (including blog and wiki sites, social network sites, and third-party online gaming/video game sites; excluding vlog production activities, in Group 591 "Motion picture, video and television programme activities").⁶
- Remove the distinction between wired, wireless, and satellite telecommunications activities in ISIC Rev. 4 Division 61 with the merge of the relevant groups and classes, to acknowledge-that the transmission of telecommunications and related service activities are carried out over a mix of distribution/transmission channels.
- Create a new group in Division 61 for intermediation services for telecommunications services
- Restructure ISIC Rev. 4 Division 62 "Computer programming, consultancy and related activities" by adding the following groups:
 - 621 Computer programming activities⁷
 - 622 Computer consultancy and computer facilities management activities
 - Other information technology and computer service activities
- Identify but do not create new groups or classes for cybersecurity activities.
 The TT-ISIC agreed to elaborate the majority of these activities in the explanatory notes of Division 62 to include software development, programming, consultancy activities and incident/information management under the new Classes 6219 "Other computer programming activities", 6220 "Computer consultancy and computer facilities management

⁵ Although this is not explicitly recognized in explanatory notes of ISIC Rev. 4, it is interpreted through the CPC to ISC concordance, where streamed audio content is in CPC 84322, Streamed audio content. This CPC subclass links to ISIC 5920, Sound recording and music publishing activities.

⁶ In addition, for the new Class 6039 - "Other content distribution activities", primary source of revenue from advertising does not have a bearing on the classification for these activities. The TT-ISIC also agreed that there will be no separate class for distribution activities of online gaming services. These activities are in the new Class 6039. If relevant, national classification can further identify these activities at a lower level

⁷ Within Group 621 is a new Class 6211 - "Development of video games, video game software, and video game software tools". This class will exclude publishers of own produced content, which will be in the new Class 5821 – "Publishing of video games", and third-party online gaming sites, which will be in the new Class 6039 – "Other content distribution activities". A new Class 6219 – "Other computer programming activities" will include machine learning application development services, artificial intelligence/machine vision application development services, cybersecurity application development services, and provision of distributed ledgers (e.g., for the maintenance of a land register or generally for contracts; smart contracts).

activities", and 6290 – "Other information technology and computer service activities". Cybersecurity software publishing will be added to the explanatory notes of Group 582 – "Software publishing". Cybersecurity training and other cybersecurity activities not mentioned above will be elaborated in the explanatory notes of other relevant divisions in the revised ISIC.

- Rename ISIC Rev. 4 Division 63 "Information service activities" to "Computing infrastructure, data processing, hosting, and other information service activities" to better reflect its scope. This division will contain two groups:
 - 631 Computing infrastructure, data processing, hosting and related activities
 - Web search portals and other information service activities

The new Group 631 and Class 6310 will include activities other than web portals previously classified in ISIC Rev. 4 Class 6311, as well as cloud infrastructure and platform provision (IaaS, PaaS), and cloud computing (except software publishing and computer systems design), whether or not in combination with infrastructure provision; distributed ledger (blockchain) technology data processing activities; and technical infrastructure provisioning services related to streaming.

The new Group 639 and Class 6390 will include activities other than news agency activities previously classified in ISIC Rev. 4 Group 639, as well as websites that use a search engine to generate and maintain extensive databases of Internet addresses and content in an easily searchable format (known as Web search portals and previously classified in ISIC Rev. 4 Class 6312).

ISIC Rev. 4 Section K - "Financial and insurance activities"

- 6. Review Section K "Financial and insurance activities"
- 28. Since the release of ISIC Rev. 4, there have been various innovations in the provision of financial services. Some examples of these innovations include increase in the use of digital technologies to facilitate the provision of or access to financial services; the expansion in many financial markets of non-bank financial intermediation as alternative to traditional banking; and a greater number of financial activities provided by the financial sectors. The changes to Section K include: a restructure of Division 64 to better reflect the range of activities in the financial markets and adjustments at the Group levels to reflect the digitalization of the financial sector.
- 29. The TT-ISIC agreed to adjust Division 64 "Financial service activities, except insurance and pension funding" to explicitly recognize the increasing importance of the provision of financial intermediation services facilitated by information and communication technology (digital technologies). The TT-ISIC discussed the possible reference to selected financial activities at the class level or in the explanatory notes of existing categories. Examples of such activities include securitization, security and derivative dealing, short-term financing for corporate mergers and takeovers, financial leasing, etc.
- 30. The TT-ISIC reviewed the classification of financial technology companies (Fintechs) that are using digital technologies to provide, improve or increase access to financial services and agreed not to create additional groups as these activities can be covered within the existing structure of ISIC since in majority of the cases these are not actually new activities, just being provided via a new modality. Fintech

companies are classified based on their principal economic activity. Thus, a fintech unit principally active in financial intermediation will be classified in Section K, whereas a unit whose principal activity is to provide digital technology that supports the provision of a financial service will be classified in Section J. Digital technology provision activities include, for example, provision of software used by financial services firms to digitize and improve their compliance structures, risk management procedures, regulatory monitoring, regulatory reporting, financial investigations and sanctions (often referred to as RegTech companies), and provision of information technology infrastructure (including hardware and software) and analytics to support insurance as underwriting, distribution, pricing, and claims processing. For the classification of activities related to crypto currencies, no additional groups were created as these activities are already in ISIC (in Section J or Section K). The TT-ISIC will further develop guidance on the classification of activities related to the mining, exchange, storage, and transfer of crypto assets in 2022, considering that the issue is still being discussed in the research agenda for the update of the 2008 SNA.

31. Since all sections of the classification will be recoded starting with Section J, ISIC Rev. 4 Section K will be recoded to Section L.

ISIC Rev. 4 Section P - "Education"

- 7. Add detail in the group structure of ISIC Rev. 4 Division 85 "Education"
- 32. New groups are proposed provide better detail on the level of education provided. In particular, ISIC Rev. 4 Group 851 "Pre-primary and primary education" was split into two new groups. In addition, ISIC Rev. 4 Group 852 "Secondary education" was extended (and recoded) to include "Post-secondary non-tertiary education" (moved from ISIC Rev. 4 Group 853 "Higher education"). Finally, ISIC Rev. 4 Group 853 "Higher education" was recoded and changed its scope to include only "Tertiary education". The new structure of ISIC 85 is as follows:
 - 851 Pre-primary education
 - 852 Primary education
 - 853 Secondary and post-secondary non-tertiary education
 - 854 Tertiary education
 - 855 Other education
 - 856 Educational support activities
- 33. Since all sections of the classification will be recoded starting with Section J, ISIC Rev. 4 Section P will be recoded to Section Q.

ISIC Rev. 4 Section R – "Arts, entertainment and recreation"

- 8. Improve group structure in ISIC Rev. 4 Divisions 90 and 91 "Creative, arts and entertainment activities" and "Libraries, archives, museums and other cultural activities"
- 34. The TT-ISIC in its review of the structure of ISIC Rev. 4 Division 90 "Creative, arts and entertainment activities" and Division 91 "Libraries, archives, museums, and other cultural activities" considered improvements to better reflect the difference in nature of the activities in Divisions 90 and 91.
- 35. For ISIC Rev. 4 Division 90, it was agreed to distinguish the following groups in Division 90 to facilitate the collection and dissemination of statistics on cultural activities:

- 901 Arts creation activities
- 902 Performing arts
- 903 -Support activities to arts creation and performing arts

The title of Division 90 is changed to reflect the new groups.

- 36. Similarly, the agreed revised structure of Division 91 also better captures conservation, restoration and other support activities for cultural heritage as reflected in the new groups:
 - 911 Libraries and archives activities
 - 912 Museums, collections, historical sites and monuments activities
 - 913 Conservation, restoration and other support activities for cultural heritage
 - 914 Botanical and zoological gardens and nature reserves activities
- 37. Since all sections of the classification will be recoded starting with Section J, ISIC Rev. 4 Section R will be recoded to Section S with the new title "Arts, sports and recreation".

Cross-sectional issues

- 9. Define and classify Intermediation service activities
- 38. The TT-ISIC reviewed the classification of intermediaries in general, including digital intermediaries. Intermediation service activities through digital platforms have increased substantially due to technological advances and the identification of these activities is of great importance from the policy perspective. After the adoption of ISIC Rev. 4, the classification of intermediaries was facilitated by an intermediate ruling⁸ from the Expert Group on International Statistical Classifications on the treatment of intermediation activities, but enterprises are generally coded in Statistical Business Registers (SBRs) based on national rules or interpretations.
- 39. Some intermediation services activities are already identified in ISIC reflecting the intermediation activities prevalent at the time of writing ISIC Rev. 4. Intermediation activities have since spread across many more industries due to technological development, i.e. digitalization, and should therefore, be reflected in the new ISIC structure.
- 40. Although most intermediation services activities are facilitated by digital technologies, it was agreed not to use digitalization as a classification criterion in ISIC (see for example the distinction between of online and in-store retail trade presented above). Other classifications, alternative aggregations, or targeted inquiries could be used to separately identify-intermediaries that operate through digital means (i.e., digital platforms). The so-called "digital intermediation platforms" that provide intermediation services via online platforms will, therefore, not be treated differently in ISIC from those that provide similar intermediation services via other means (face-to-face, telephone, mail, email, etc.).
- 41. The TT-ISIC agreed to define intermediation service-activities, other than financial intermediation services, as follows:

⁸ See document ESA/STAT/AC.340/10 at https://unstats.un.org/unsd/classifications/expertgroup/egm2017/ac340-10.PDF, together with the decision of the Expert Group on International Statistical Classification in para 79 of the meeting report at https://unstats.un.org/unsd/classifications/expertgroup/egm2017/ac340-4.pdf

"Non-financial intermediation service activities are activities that facilitate transactions between buyers and sellers for the ordering and/or delivering of goods and services for a fee or commission, without supplying and taking ownership of the goods and services that are intermediated. These activities can be carried out on digital platforms or through non-digital channels. The fee or commission can be received directly from either the buyers or sellers, or revenues for intermediation activities can include other sources of income, such as third-party revenues from advertising."

- 42. The TT-ISIC agreed to create separate groups (or classes) in the divisions of ISIC where the intermediated goods and services are produced. These new categories, combined with existing dedicated categories, can identify all non-financial intermediation services where they are now a significant component in the intermediation of the underlying good or service of the respective divisions. Intermediation services (except financial services intermediation) that cannot be classified in a dedicated group or class, or those that deal with goods and services classified to several divisions, are integrated into a dedicated group in Division 82 "Office administrative, office support and other business support activities".
- 43. A list of relevant non-financial intermediation service activities were identified by the TT-ISIC, and the following new groups were created:
 - 354 Activities of brokers and agents for electric power and natural gas
 - 434 Intermediation services for specialised construction services
 - 479 Intermediation service activities for retail trade
 - 523 Intermediation services activities for transportation
 - 533 Intermediation services for postal and courier activities
 - 612 Intermediation services for telecommunications activities
 - 775 Intermediation services for rental and leasing of tangible goods and non-financial intangible assets
 - 824 Intermediation services for business support activities (except financial intermediation),
 - 954 Intermediation services for repair and maintenance of computers, personal and household goods, and motor vehicles and motorcycles
 - 964 Intermediation services for other personal services

44. The TT-ISIC recognized that an alternative treatment of non-financial intermediation service activities could be to classify all of them in a (single) separate division, but it was agreed to not create such a division. This option may, however, be reconsidered in the future as more data become available on intermediation service activities. It should be noted that the new structure would allow for alternative aggregations to be defined if needed by the producers of statistical data, as the activities are classified in dedicated categories in the revised ISIC.

10. Modify the treatment of Factoryless Goods Producers (FGPs)

45. The current guidance on the classification of FGPs in ISIC Rev. 4 was reviewed in light of the ongoing discussion on the definition of FGPs within the update process of the 2008 SNA and the Balance of Payments and International Investment Position Manual (BPM6) that is facilitated by the guidance note

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C.4 Merchanting and Factoryless Producers; Clarifying Negative Exports in Merchanting; and Merchanting of Services⁹.

- 46. The TT-ISIC, after careful consideration, agreed that the criteria for the definition of FGPs should be extended to include the ownership of the intellectual property products (IPP) and not be solely based on the ownership of the input materials in a manufacturing activity as reflected in ISIC Rev 4. In addition, the control criteria for defining FGPs should cover some aspects of the control of the transformation process, including quality control and oversight of the production process. The distinction between affiliates and non-affiliates is not a relevant criterion in the definition and classification of FGPs.
- 47. The TT-ISIC recognized the analytical importance to separately identifying FGPs. However, based on current practices and feedback from the TT-ISIC members, it is not feasible at this stage to separately classify FGPs in ISIC. The TT-ISIC, therefore, agreed to classify FGPs in Section C in the same class where they would be classified if they carried out the manufacturing process themselves. In addition, the TT-ISIC encourages the identification of FGPs in the SBR so that this issue can be reconsidered in the next revision of ISIC.

11. Review and identify activities related to the environment

- 48. In its review to better reflect activities related to the environment the TT-ISIC considered several issues and proposals such as activities related to climate change mitigation and conservation, management and restoration of ecosystems and biodiversity; activities related to electric cars (including manufacture, charging stations, etc.); and the classification of biofuels.
- 49. In general, no changes are proposed at division and group level. However, the TT-ISIC recognized the importance of these activities and therefore agreed to update the explanatory notes of relevant existing categories to elaborate on activities relevant to climate change mitigation, and conservation, management and restoration of ecosystems and biodiversity. It is expected that the TT-ISIC will clarify where these activities are classified by either making them explicit in the explanatory notes of existing classes or possibly creating separate classes considered relevant during the 2022 development of the class level classification. Further experimentation and testing in countries may prove useful to for future revision of ISIC.

12. Review other cross-sectional issues

50. The TT-ISIC also reviewed several additional issues covering the classification of activities related to 3D printing (such as modelling software development, manufacturing of 3D-printers), additive manufacturing, robotics, artificial intelligence, and activities related to drones (such as manufacturing of drones). In general, it was agreed that no structural changes in ISIC up to the group level is required to accommodate these activities. However, these activities will again be considered in the context of developing the class level classification, which will take place during 2022. It is expected that the TT-ISIC will clarify where these activities are classified by either making them explicit in the explanatory notes of existing classes or possible creating separate classes when considered relevant.

⁹ See Guidance note C.4 at https://www.imf.org/en/Data/Statistics/BPM/CATT and https://mdgs.un.org/unsd/nationalaccount/RACONLIST.asp

Part C. Revise the coding for ISIC

- 51. Given the number of structural changes recommended for the revised ISIC, including the breakdown of ISIC Rev. 4 Section J into two separate Sections, the TT-ISIC agreed to also revise the coding of ISIC. Different options for coding the new structure of ISIC were considered and, in consultation with the UNCEISC Bureau, the TT-ISIC decided to recode the structure of ISIC where necessary and to reuse codes at all levels of the structure to avoid gaps, in line with the coding system of ISIC Rev. 4¹⁰ (i.e., consecutive single letters for Sections, 2 digits for Divisions, 3 digits for Groups (starting at "1" at the 3rd digit) and 4 digits for Classes). One example of the application of this decision is the recoding of Sections J though V in the revised ISIC, where codes are re-used with different content.
- 52. It was however, recognized that a more general review of the coding systems for international statistical classifications is required and to address the topic as part of the long-term research agenda on the ongoing maintenance of international statistical classifications.

¹⁰ A full description of the coding system in ISIC is available in the ISIC, Rev. 4 publication, Chapter II, Section C, paras. 46-54.

Annex I:

Membership of the Task Team on ISIC (TT-ISIC)

The TT-ISIC currently consists of the following members

- Mr. Franklin Assoumou Ndong (Canada), Chair of the TT-ISIC
- Mr. Grant Arnold (Australia)
- Mr. Francisco de Souza Marta (Brazil)
- Mr. Wei Ran, Ms. Shi Fengdan (China)
- Ms. Clotilde Masson (France)
- Mr. Anthony Kofi Krakah (Ghana)
- Mr. Shinji Ueda, Mr. Y. Nagamine, Ms. K. Kokubun (Japan)
- Ms. Sabrina Sabri, Mr. Razaman Ridzuan, Ms. Rozita Misran (Malaysia)
- Mr. Abdelkader Choqiri (Morocco)
- Mr. Andrew Hancock (New Zealand), Chair of the UNCEISC
- Ms. Severa Belista De Costo, Ms. Louella Ragos (Philippines)
- Ms. Cindia Duc Sfez, Mr. Oliver Gallusser (Switzerland)
- Ms. Fay Dorsett (USA)
- Ms. Lindsay Prosser, Mr. David Beckett, Ms. Janine Jenkins (UK)
- Mr. Branimir Gruic (BIS)
- Mr. Andrew Kanutin (ECB)
- Ms. Ana Franco, Mr. Claude Macchi (Eurostat)
- Ms. Lara Badre (ILO)
- Ms. Francien Berry, Ms. Jennifer Ribarsky Mr. Mher Barseghyan (IMF)
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- Mr. Martin Haitzmann (UNIDO)
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- Mr. Ivo Havinga (independent expert, formerly UNSD)

UNSD serves as the Secretariat of the TT-ISIC.

Draft revised structure of ISIC

The draft revised structure, from the Section level (alphabetic code), Division level (2 digit code), to the Group level (3 digit code), is being submitted to the United Nations Statistical Commission for endorsement. The class level (four-digit codes, highlighted in light grey) of the revised ISIC will be finalized during 2022 for approval by the United Nations Statistical Commission in 2023.

Revised ISIC - AlphNumCode	Revised ISIC - NumCode	Revised ISIC - Description	Notes related to changes
A	А	Agriculture, forestry and fishing	
A01	01	Crop and animal production, hunting and related service activities	
A011	011	Growing of non-perennial crops	
A0111	0111	Growing of cereals (except rice), leguminous crops and oil seeds	
A0112	0112	Growing of rice	
A0113	0113	Growing of vegetables and melons, roots and tubers	
A0114	0114	Growing of sugar cane	
A0115	0115	Growing of tobacco	
A0116	0116	Growing of fibre crops	
A0119	0119	Growing of other non-perennial crops	
A012	012	Growing of perennial crops	
A0121	0121	Growing of grapes	
A0122	0122	Growing of tropical and subtropical fruits	
A0123	0123	Growing of citrus fruits	
A0124	0124	Growing of pome fruits and stone fruits	
A0125	0125	Growing of other tree and bush fruits and nuts	
A0126	0126	Growing of oleaginous fruits	
A0127	0127	Growing of beverage crops	
A0128	0128	Growing of spices, aromatic, drug and pharmaceutical crops	
A0129	0129	Growing of other perennial crops	
A013	013	Plant propagation	
A0130	0130	Plant propagation	
A014	014	Animal production	
A0141	0141	Raising of cattle and buffaloes	
A0142	0142	Raising of horses and other equines	
A0143	0143 0144	Raising of camels and camelids	
A0144 A0145	0144	Raising of sheep and goats	
A0145	0145	Raising of swine/pigs	
A0146 A0149	0146	Raising of poultry Raising of other animals	
A0149	015	Mixed farming	
A0150	0150	Mixed farming Mixed farming	
A016	016	Support activities to agriculture and post-harvest crop activities	
A0161	0161	Support activities for crop production	
A0162	0162	Support activities for animal production	
A0163	0163	Post-harvest crop activities	
A0164	0164	Seed processing for propagation	
A017	017	Hunting, trapping and related service activities	
A0170	0170	Hunting, trapping and related service activities	
A02	02	Forestry and logging	
A021	021	Silviculture and other forestry activities	
A0210	0210	Silviculture and other forestry activities	
A022	022	Logging	
A0220	0220	Logging	
A023	023	Gathering of non-wood forest products	
A0230	0230	Gathering of non-wood forest products	
A024	024	Support services to forestry	
	0240	Support services to forestry	
A0240			
	03	Fishing and aquaculture	
A0240		Fishing	
A0240 A03	03	Fishing Marine fishing	
A0240 A03 A031 A0311 A0312	03 031 0311 0312	Fishing Marine fishing Freshwater fishing	
A0240 A03 A031 A0311 A0312 A032	03 031 0311	Fishing Marine fishing Freshwater fishing Aquaculture	
A0240 A03 A031 A0311 A0312 A032 A032	03 031 0311 0312 032 032	Fishing Marine fishing Freshwater fishing Aquaculture Marine aquaculture	
A0240 A03 A031 A0311 A0312 A032 A032 A0321 A0322	03 031 0311 0312 0312 032 0321	Fishing Marine fishing Freshwater fishing Aquaculture Marine aquaculture Freshwater aquaculture	
A0240 A03 A031 A0311 A0312 A032 A032	03 031 0311 0312 032 032	Fishing Marine fishing Freshwater fishing Aquaculture Marine aquaculture	New group from a split-off of an existing group.
A0240 A03 A031 A0311 A0312 A032 A032 A0321 A0322	03 031 0311 0312 0312 032 0321	Fishing Marine fishing Freshwater fishing Aquaculture Marine aquaculture Freshwater aquaculture	
A0240 A03 A031 A0311 A0312 A032 A032 A0321 A0322 A033	03 031 0311 0312 032 0321 0322 033	Fishing Marine fishing Freshwater fishing Aquaculture Marine aquaculture Freshwater aquaculture Support activities on fishing and aquaculture	of an existing group. New class from a split-off
A0240 A03 A031 A0311 A0312 A032 A0321 A0322 A0333 A0330	03 031 0311 0312 032 0321 0322 033 0330	Fishing Marine fishing Freshwater fishing Aquaculture Marine aquaculture Freshwater aquaculture Support activities on fishing and aquaculture Support activities on fishing and aquaculture	of an existing group. New class from a split-off

Revised ISIC - AlphNumCode	Revised ISIC - NumCode	Revised ISIC - Description	Notes related to changes
B0510	0510	Mining of hard coal	
B052	052	Mining of lignite	
B0520	0520	Mining of lignite	
B06	06	Extraction of crude petroleum and natural gas	
B061	061	Extraction of crude petroleum	
B0610	0610	Extraction of crude petroleum	
B062	062	Extraction of natural gas	
B0620	0620	Extraction of natural gas	
B07 B071	07 071	Mining of metal ores Mining of iron ores	
B0710	0710	Mining of iron ores	
B072	072	Mining of non-ferrous metal ores	
B0721	0721	Mining of uranium and thorium ores	
B0729	0729	Mining of other non-ferrous metal ores	
B08	08	Other mining and quarrying	
B081	081	Quarrying of stone, sand and clay	
B0810	0810	Quarrying of stone, sand and clay	
B089	089	Mining and quarrying n.e.c.	
B0891	0891	Mining of chemical and fertilizer minerals	
B0892	0892	Extraction of peat	
B0893	0893	Extraction of salt	-
B0899 B09	0899 09	Other mining and quarrying n.e.c. Mining support service activities	
B091	091	Support activities for petroleum and natural gas extraction	
B0910	0910	Support activities for petroleum and natural gas extraction Support activities for petroleum and natural gas extraction	
B099	099	Support activities for other mining and quarrying	
B0990	0990	Support activities for other mining and quarrying	
С	С	Manufacturing	
C10	10	Manufacture of food products	
C101	101	Processing and preserving of meat	
C1010	1010	Processing and preserving of meat	
C102	102	Processing and preserving of fish, crustaceans and molluscs	
C1020	1020	Processing and preserving of fish, crustaceans and molluscs	
C103	103	Processing and preserving of fruit and vegetables	
C1030 C104	1030 104	Processing and preserving of fruit and vegetables Manufacture of vegetable and animal oils and fats	
C1040	1040	Manufacture of vegetable and animal oils and fats	
C105	105	Manufacture of dairy products	
C1050	1050	Manufacture of dairy products	
C106	106	Manufacture of grain mill products, starches and starch products	
C1061	1061	Manufacture of grain mill products	
C1062	1062	Manufacture of starches and starch products	
C107	107	Manufacture of other food products	
C1071	1071	Manufacture of bakery products	
C1072	1072	Manufacture of sugar	
C1073	1073	Manufacture of cocoa, chocolate and sugar confectionery	
C1074 C1075	1074 1075	Manufacture of macaroni, noodles, couscous and similar farinaceous products Manufacture of prepared meals and dishes	
C1075	1079	Manufacture of other food products n.e.c.	
C108	108	Manufacture of prepared animal feeds	
C1080	1080	Manufacture of prepared animal feeds	
C11	11	Manufacture of beverages	
C110	110	Manufacture of beverages	
C1101	1101	Distilling, rectifying and blending of spirits	
C1102	1102	Manufacture of wines	
C1103	1103	Manufacture of malt liquors and malt	
C1104	1104	Manufacture of soft drinks; production of mineral waters and other bottled waters	
C12	120	Manufacture of tobacco products	
C120 C1200	120 1200	Manufacture of tobacco products Manufacture of tobacco products	
C1200	13	Manufacture of tobacco products Manufacture of textiles	
C131	131	Spinning, weaving and finishing of textiles	
C1311	1311	Preparation and spinning of textile fibres	
C1312	1312	Weaving of textiles	
C1313	1313	Finishing of textiles	
C139	139	Manufacture of other textiles	
C1391	1391	Manufacture of knitted and crocheted fabrics	
C1392	1392	Manufacture of made-up textile articles, except apparel	
C1393	1393	Manufacture of carpets and rugs	

Revised ISIC - AlphNumCode	Revised ISIC - NumCode	Revised ISIC - Description	Notes related to changes
C1394	1394	Manufacture of cordage, rope, twine and netting	
C1399	1399	Manufacture of other textiles n.e.c.	
C14	14	Manufacture of wearing apparel	
C141	141	Manufacture of wearing apparel, except fur apparel	
C1410	1410	Manufacture of wearing apparel, except fur apparel	
C142	142	Manufacture of articles of fur	
C1420	1420	Manufacture of articles of fur	
C143	143	Manufacture of knitted and crocheted apparel	
C1430	1430	Manufacture of knitted and crocheted apparel	
C15	15	Manufacture of leather and related products	
C151	151	Tanning, dyeing, dressing of leather and fur; manufacture of luggage, handbags, saddlery and harness	New title.
C1511	1511	Tanning and dressing of leather; dressing and dyeing of fur	
C1512	1512	Manufacture of luggage, handbags and the like, saddlery and harness of any material	New title.
C152	152	Manufacture of footwear	
C1520 C16	1520 16	Manufacture of footwear Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw	
C1 C1	1.01	and plaiting materials	
C161 C1610	161 1610	Sawmilling and planing of wood	
C1610	1610	Sawmilling and planing of wood Manufacture of products of wood, cork, straw and plaiting materials	
C1621	1621	Manufacture of veneer sheets and wood-based panels	
C1622	1622	Manufacture of veneer sheets and wood-based panels Manufacture of builders' carpentry and ioinery	
C1623	1623	Manufacture of wooden containers Manufacture of wooden containers	
C1629	1629	Manufacture of other products of wood; manufacture of articles of cork, straw and plaiting materials	
C17	17	Manufacture of paper and paper products	
C170	170	Manufacture of paper and paper products	
C1701	1701	Manufacture of pulp, paper and paperboard	
C1702	1702	Manufacture of corrugated paper and paperboard and of containers of paper and paperboard	
C1709	1709	Manufacture of other articles of paper and paperboard	
C18	18	Printing and reproduction of recorded media	
C181	181	Printing and service activities related to printing	
C1811	1811	Printing	
C1812	1812	Service activities related to printing	
C182	182	Reproduction of recorded media	
C1820 C19	1820 19	Reproduction of recorded media	
C191	191	Manufacture of coke and refined petroleum products Manufacture of coke oven products	
C1910	1910	Manufacture of coke oven products	
C192	192	Manufacture of refined petroleum products; manufacture of fossil fuel products	New title.
C1920	1920	Manufacture of refined petroleum products; manufacture of fossil fuel products	New title.
C20	20	Manufacture of chemicals and chemical products	
C201	201	Manufacture of basic chemicals, fertilizers and nitrogen compounds, plastics and synthetic rubber in primary forms	
C2011	2011	Manufacture of basic chemicals	
C2012	2012	Manufacture of fertilizers and nitrogen compounds	
C2013	2013	Manufacture of plastics and synthetic rubber in primary forms	
C202	202	Manufacture of other chemical products	
C2021	2021	Manufacture of pesticides and other agrochemical products	
C2022	2022	Manufacture of paints, varnishes and similar coatings, printing ink and mastics	
C2023	2023	Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet	
C2029	2029	preparations Manufacture of other chemical products n.e.c.	
C2029	2029	Manufacture of other chemical products n.e.c. Manufacture of man-made fibres	
C203 C2030	2030	Manufacture of man-made fibres	
C21	21	Manufacture of main-made noies Manufacture of basic pharmaceutical products and pharmaceutical preparations	
C210	210	Manufacture of pharmaceuticals, medicinal chemical and botanical products	
C2100	2100	Manufacture of pharmaceuticals, medicinal chemical and botanical products	
C22	22	Manufacture of rubber and plastic products	
C221	221	Manufacture of rubber products	
C2211	2211	Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres	
C2219	2219	Manufacture of other rubber products	
C222	222	Manufacture of plastics products	
C2220	2220	Manufacture of plastics products	
C23	23	Manufacture of other non-metallic mineral products	
10224	231	Manufacture of glass and glass products	i
C231			
C231 C2310 C239	2310 239	Manufacture of glass and glass products Manufacture of non-metallic mineral products n.e.c.	

Revised ISIC - AlphNumCode	Revised ISIC - NumCode	Revised ISIC - Description	Notes related to changes
C2391	2391	Manufacture of refractory products	
C2392	2392	Manufacture of clay building materials	
C2393	2393	Manufacture of other porcelain and ceramic products	
C2394	2394	Manufacture of cement, lime and plaster	
C2395	2395	Manufacture of articles of concrete, cement and plaster	
C2396	2396	Cutting, shaping and finishing of stone	
C2399	2399	Manufacture of other non-metallic mineral products n.e.c.	
C24	24	Manufacture of basic metals	
C241	241	Manufacture of basic iron and steel	
C2410 C242	2410 242	Manufacture of basic iron and steel Manufacture of basic precious and other non-ferrous metals	
C242 C2420	2420	Manufacture of basic precious and other non-ferrous metals Manufacture of basic precious and other non-ferrous metals	
C2420	243	Casting of metals	
C2431	2431	Casting of iron and steel	
C2432	2432	Casting of non-ferrous metals	
C25	25	Manufacture of fabricated metal products, except machinery and equipment	
C251	251	Manufacture of structural metal products, tanks, reservoirs and steam generators	
C2511	2511	Manufacture of structural metal products	
C2512	2512	Manufacture of tanks, reservoirs and containers of metal	
C2513	2513	Manufacture of steam generators, except central heating hot water boilers	
C252	252	Manufacture of weapons and ammunition	
C2520	2520	Manufacture of weapons and ammunition	
C259	259	Manufacture of other fabricated metal products; metalworking service activities	
C2591	2591	Forging, pressing, stamping and roll-forming of metal; powder metallurgy	
C2592	2592	Treatment and coating of metals; machining	
C2593	2593	Manufacture of cutlery, hand tools and general hardware	
C2599	2599	Manufacture of other fabricated metal products n.e.c.	
C26	26	Manufacture of computer, electronic and optical products	
C261 C2610	261 2610	Manufacture of electronic components and boards	
C2610	262	Manufacture of electronic components and boards Manufacture of computers and peripheral equipment	
C2620	2620	Manufacture of computers and peripheral equipment Manufacture of computers and peripheral equipment	
C263	263	Manufacture of communication equipment	
C2630	2630	Manufacture of communication equipment	
C264	264	Manufacture of consumer electronics	
C2640	2640	Manufacture of consumer electronics	
C265	265	Manufacture of measuring, testing, navigating and control equipment; watches and clocks	
C2651	2651	Manufacture of measuring, testing, navigating and control equipment	
C2652	2652	Manufacture of watches and clocks	
C266	266	Manufacture of irradiation, electromedical and electrotherapeutic equipment	
C2660	2660	Manufacture of irradiation, electromedical and electrotherapeutic equipment	
C267	267	Manufacture of optical instruments and photographic equipment	
C2670	2670	Manufacture of optical instruments and photographic equipment	
C268	268	Manufacture of magnetic and optical media	
C2680	2680	Manufacture of magnetic and optical media	
C27	27 271	Manufacture of electrical equipment Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	
C271			
C2710	2710	Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	
C272	272	Manufacture of batteries and accumulators	
C2720	2720	Manufacture of batteries and accumulators	
C273	273	Manufacture of wiring and wiring devices	
C2731	2731	Manufacture of fibre optic cables	
C2732	2732	Manufacture of other electronic and electric wires and cables	
C2733	2733	Manufacture of wiring devices	Now title
C274 C2740	2740	Manufacture of lighting equipment	New title.
C2740 C275	2740 275	Manufacture of lighting equipment Manufacture of domestic appliances	New title.
C275 C2750	2750	Manufacture of domestic appliances Manufacture of domestic appliances	
C2750 C279	2750	Manufacture of other electrical equipment	
C2790	2790	Manufacture of other electrical equipment Manufacture of other electrical equipment	
C28	28	Manufacture of machinery and equipment n.e.c.	
C281	281	Manufacture of machinery and equipment need. Manufacture of general-purpose machinery	
C2811	2811	Manufacture of engines and turbines, except aircraft, vehicle and cycle engines	
C2812	2812	Manufacture of fluid power equipment	
C2813	2813	Manufacture of other pumps, compressors, taps and valves	
C2814	2814	Manufacture of bearings, gears, gearing and driving elements	
	1	Manufacture of ovens, furnaces and furnace burners	1

AlphNumCode	Revised ISIC - NumCode	Revised ISIC - Description	Notes related to changes
C2816	2816	Manufacture of lifting and handling equipment	
C2817	2817	Manufacture of office machinery and equipment (except computers and peripheral equipment)	
C2818	2818	Manufacture of power-driven hand tools	
C2819	2819 282	Manufacture of other general-purpose machinery	
C282 C2821	2821	Manufacture of special-purpose machinery Manufacture of agricultural and forestry machinery	
C2822	2822	Manufacture of metal-forming machinery and machine tools	
C2823	2823	Manufacture of machinery for metallurgy	
C2824	2824	Manufacture of machinery for mining, quarrying and construction	
C2825	2825	Manufacture of machinery for food, beverage and tobacco processing	
C2826	2826	Manufacture of machinery for textile, apparel and leather production	
C2829	2829	Manufacture of other special-purpose machinery	
	29	Manufacture of motor vehicles, trailers and semi-trailers	
C291 C2910	291 2910	Manufacture of motor vehicles Manufacture of motor vehicles	
	292	Manufacture of motor vehicles Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers	
C2920	2920	Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers	
	293	Manufacture of parts and accessories for motor vehicles	
C2930	2930	Manufacture of parts and accessories for motor vehicles	
	30	Manufacture of other transport equipment	
	301	Building of ships and boats	
C3011	3011	Building of ships and floating structures	
C3012 C302	3012 302	Building of pleasure and sporting boats Manufacture of railway locomotives and rolling stock	
C3020	3020	Manufacture of railway locomotives and rolling stock Manufacture of railway locomotives and rolling stock	
	303	Manufacture of air and spacecraft and related machinery	
C3030	3030	Manufacture of air and spacecraft and related machinery	
C304	304	Manufacture of military fighting vehicles	
C3040	3040	Manufacture of military fighting vehicles	
	309	Manufacture of transport equipment n.e.c.	
C3091	3091	Manufacture of motorcycles	
C3092 C3099	3092 3099	Manufacture of bicycles and invalid carriages Manufacture of other transport equipment n.e.c.	
	31	Manufacture of furniture	
	310	Manufacture of furniture	
C3100	3100	Manufacture of furniture	
	32	Other manufacturing	
	321	Manufacture of jewellery, bijouterie and related articles	
C3211	3211	Manufacture of jewellery and related articles	
C3212 C322	3212 322	Manufacture of imitation jewellery and related articles Manufacture of musical instruments	
C3220	3220	Manufacture of musical instruments	
	323	Manufacture of sports goods	
C3230	3230	Manufacture of sports goods	
C324	324	Manufacture of games and toys	
C3240	3240	Manufacture of games and toys	
	325	Manufacture of medical and dental instruments and supplies	
C3250	3250 329	Manufacture of medical and dental instruments and supplies	
C329 C3290	3290	Other manufacturing n.e.c. Other manufacturing n.e.c.	
	33	Repair and installation of machinery and equipment	
	331	Repair of fabricated metal products, machinery and equipment	
C3311	3311	Repair of fabricated metal products	
C3312	3312	Repair of machinery	
C3313	3313	Repair of electronic and optical equipment	
C3314	3314	Repair of electrical equipment	
C3315	3315 3319	Repair of transport equipment, except motor vehicles	
C3319 C332	3319	Repair of other equipment Installation of industrial machinery and equipment	
C3320	3320	Installation of industrial machinery and equipment	
	D	Electricity, gas, steam and air conditioning supply	
D35	35	Electricity, gas, steam and air conditioning supply	
	351	Electric power generation, transmission and distribution	
D3510	3510	Electric power generation, transmission and distribution	
	352	Manufacture of gas; distribution of gaseous fuels through mains	
D3520	3520 353	Manufacture of gas; distribution of gaseous fuels through mains Steam and air conditioning supply	
D353	3530	Steam and air conditioning supply Steam and air conditioning supply	

Section Sect	Revised ISIC - AlphNumCode	Revised ISIC - NumCode	Revised ISIC - Description	Notes related to changes
E F Water supply; sewerage, waste management and remediation activities 36	D354	354	Activities of brokers and agents for electric power and natural gas	New group from a split-off of existing groups.
Section Sect	D3540	3540	Activities of brokers and agents for electric power and natural gas	New class from a split-off of existing classes.
1800	E	E	Water supply; sewerage, waste management and remediation activities	
1900 1900	E36	36	Water collection, treatment and supply	
370	E360	360	Water collection, treatment and supply	
1370	E3600	3600	Water collection, treatment and supply	
1900 1900	E37	37	Sewerage	
### State Collection, treatment and disposal activities; materials recovery ### State Collection of non-hazardous waste ### State Collection of hazardous waste ### State Collection of Non-hazardous	E370	370	Sewerage	
Sali	E3700	3700	Sewerage	
1881 381	E38	38	Waste collection, treatment and disposal activities; materials recovery	
S811 S812 Collection of non-hazardous waste	E381	381		1
Selection of hearerform waster				
S821 S821 Waste reatment and disposal				1
1821 1821 Treatment and disposal of hazardous waste				+
1832 Same Same Same Same Same Same Same Same				+
E383 333 Materials recovery 339 39 Remediation activities and other waste management services 339 390 Remediation activities and other waste management services 4390 390 Remediation activities and other waste management services 5 F F Construction 6 1 41 Construction of buildings 6 1 41 Construction of buildings 6 1 41 Construction of buildings 7 1 41 Construction of buildings 7 1 41 Construction of buildings 7 1 42 Civil engineering 7 1 42 Construction of roads and railways 7 1 42 Construction of troads and railways 7 1 42 Construction of troads and railways 7 1 42 Construction of troads and railways 7 1 42 Construction of the road in a recommendation of troads and railways 8 1 4 2 Construction of troads and railways 8 1 4 2 Construction of the road in a recommendation of troads and railways 9 1 4 2 Construction of the road in a recommendation of troads and railways 9 1 4 2 Construction of the road in a recommendation of the				+
18830 3830 Materials recovery				
Say				
Second S			,	<u> </u>
FF F Construction F41 41 Construction of buildings F410 430 Construction of buildings F420 430 Construction of buildings F421 421 Construction of buildings F421 421 Construction of roads and railways F422 422 Construction of roads and railways F423 422 Construction of roads and railways F424 422 Construction of roads and railways F425 F426 F427 Construction of roads and railways F426 F427 F427 Construction of the roads and railways F427 F428 F429 Construction of other civil engineering projects F439 F429 Construction of other civil engineering projects F431 F431 Demolition and site preparation F431 F431 Demolition and site preparation F431 F431 Demolition and site preparation F431 F431 F431 Demolition and site preparation F431 F431 F431 Demolition and site preparation F432 F432 F432 Site preparation F4332 F432 February F4334 F434 Site preparation F4334 F435 Site preparation F4336 F437 F437 F437 F437 F437 F437 F437 F437				
F				
F41	E3900	3900	Remediation activities and other waste management services	
F410	F	F	Construction	
	F41	41	Construction of buildings	
F421 421 Construction of roads and railways F422 422 Construction of roads and railways F422 422 Construction of utility projects F429 429 Construction of utility projects F429 429 Construction of utility projects F429 429 Construction of utility projects F431 431 Demolition and site preparation F431 431 Demolition and site preparation F4311 4311 Demolition F4312 4312 Site preparation F4313 431 Demolition and site preparation F4314 4312 Electrical, plumbing and other construction installation activities F433 432 Electrical, plumbing, heat and air-conditioning installation F4321 4321 Telectrical installation F4332 4320 Other construction installation F4333 4330 Building completion and finishing F4344 434 Intermediation services for specialized construction services F4340 4340 Intermediation services for specialized construction services F439 439 Other specialized construction activities F439 439 Other specialized construction activities F439 439 Other specialized construction services G46 46 Wholesale and retail trade G46 46 Wholesale trade Wholesale trade New title. G46 A6 Wholesale trade New title. New title. Of motor wonotorcycle Of whice are trade.	F410	410	Construction of buildings	
F421 421 Construction of roads and railways F422 422 Construction of roads and railways F422 422 Construction of utility projects F429 429 Construction of utility projects F429 429 Construction of utility projects F429 429 Construction of utility projects F431 431 Demolition and site preparation F431 431 Demolition and site preparation F4311 4311 Demolition F4312 4312 Site preparation F4313 431 Demolition and site preparation F4314 4312 Electrical, plumbing and other construction installation activities F433 432 Electrical, plumbing, heat and air-conditioning installation F4321 4321 Telectrical installation F4332 4320 Other construction installation F4333 4330 Building completion and finishing F4344 434 Intermediation services for specialized construction services F4340 4340 Intermediation services for specialized construction services F439 439 Other specialized construction activities F439 439 Other specialized construction activities F439 439 Other specialized construction services G46 46 Wholesale and retail trade G46 46 Wholesale trade Wholesale trade New title. G46 A6 Wholesale trade New title. New title. Of motor wonotorcycle Of whice are trade.	F4100	4100	Construction of buildings	
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F439 439 Other specialized construction activities F4390 4390 Other specialized construction activities G G Wholesale and retail trade Part of sec and maint vehicles at transferre Also, all ard division 45 assigned in divisions 45 mark the obetween wand retail G46 46 Wholesale trade New title. of motor was motorcycl integrated.	F4340	4340	Intermediation services for specialized construction services	New class from split-off of existing classes.
F4390 4390 Other specialized construction activities G G Wholesale and retail trade Part of sec and maint vehicles at transferre Also, all ard division 45 assigned it divisions 4 mark the obetween value and retail G46 46 Wholesale trade New title. of motor value and retail trade	F439	439	Other specialized construction activities	
G G Wholesale and retail trade Part of sec and maint vehicles at transferre Also, all ac division 4t assigned it divisions 4 mark the between and retail G46 Wholesale trade New title. of motor of motorcycl integrated.				1
of motor v motorcycl integrated				Part of section G (repair and maintenance of motor vehicles and motorcycles) transferred to section T. Also, all activities in division 45 were reassigned into existing divisions 46 and 47 to mark the distinction between wholesale trade and retail trade activities.
G461 461 Wholesale on a fee or contract basis				New title. Wholesale trade of motor vehicles and motorcycles are now fully integrated in division 46 (from retired division 45).

Revised ISIC - AlphNumCode	Revised ISIC - NumCode	Revised ISIC - Description	Notes related to changes
G4610	4610	Wholesale on a fee or contract basis	
G4610	462	Wholesale of agricultural raw materials and live animals	
G4620	4620	Wholesale of agricultural raw materials and live animals Wholesale of agricultural raw materials and live animals	
G463	463	Wholesale of food, beverages and tobacco	
G4630	4630	Wholesale of food, beverages and tobacco	
G464	464	Wholesale of household goods	
G4641	4641	Wholesale of textiles, clothing and footwear	
G4649	4649	Wholesale of other household goods	
G465	465	Wholesale of machinery, equipment and supplies	
G4651	4651	Wholesale of computers, computer peripheral equipment and software	
G4652	4652	Wholesale of electronic and telecommunications equipment and parts	
G4653	4653	Wholesale of agricultural machinery, equipment and supplies	
G4659	4659	Wholesale of other machinery and equipment	
G466	466	Wholesale of motor vehicles, motorcycles and related parts and accessories	New group from the split- off of retail trade and wholesale trade of motor vehicles and motorcycles, and with the merge of wholesale trade of motor vehicles, motorcycles and their related parts and accessories. Code 466 is re- used with new content.
G4661	4661	Wholesale of motor vehicles	New class
G4662	4662	Wholesale of motor vehicle parts and accessories	New class
G4663	4663	Wholesale of motorcycles	New class
G4664	4664	Wholesale of motorcycle related parts and accessories	New class
G467	467	Other specialized wholesale	11011 01000
G4671	4671	Wholesale of solid, liquid and gaseous fuels and related products	
G4672	4672	Wholesale of metals and metal ores	
G4673	4673	Wholesale of construction materials, hardware, plumbing and heating equipment and supplies	
G4679	4679	Wholesale of waste and scrap and other products n.e.c.	
G469	469	Non-specialized wholesale trade	
G4690	4690	Non-specialized wholesale trade	
G47	47	Retail trade	Retail trade of motor vehicles and motorcycles is now fully integrated in division 47 (from retired division 45). Also, existing groups expanded their coverage to include all retail sale channels (digital and nondigital) by integrating previously "Retail sale via stalls and markets" and "Retail trade not in stores, stalls or markets", which means groups 478 and 479 expired as they existed in ISIC Rev. 4.
G471	4714	Non-specialized retail trade	Scope of the group has been expanded to include all retail sale channels, digital or non-digital, when applicable. New title.
G4711	4711	Non-specialized retail trade with food, beverages or tobacco predominating	Scope of the class has been expanded to include all retail sale channels, digital or non-digital, when applicable. New title.

Revised ISIC - AlphNumCode	Revised ISIC - NumCode	Revised ISIC - Description	Notes related to changes
G4719	4719	Other non-specialized retail trade	Scope of the class has
			been expanded to include
			all retail sale channels,
			digital or non-digital,
			when applicable. New
G472	472	Retail sale of food, beverages and tobacco	title. Scope of the group has
0472	472	netall sale of food, beverages and tobacco	been expanded to include
			all retail sale channels,
			digital or non-digital,
			when applicable. New
			title.
G4721	4721	Retail sale of food	Scope of the class has
			been expanded to include
			all retail sale channels,
			digital or non-digital,
			when applicable. New
G4722	4722	Detail sale of hoverages	title. Scope of the class has
U+/22	÷/∠∠	Retail sale of beverages	been expanded to include
			all retail sale channels,
			digital or non-digital,
			when applicable. New
			title.
G4723	4723	Retail sales of tobacco products	Scope of the class has
			been expanded to include
			all retail sale channels,
			digital or non-digital,
			when applicable. New
0.470	4-70		title.
G473	473	Retail sale of automotive fuel	Scope of the group has been expanded to include
			all retail sale channels,
			digital or non-digital,
			when applicable.
G4730	4730	Retail sale of automotive fuel	Scope of the class has
			been expanded to include
			all retail sale channels,
			digital or non-digital,
			when applicable. New
			title.
G474	474	Retail sale of information and communications equipment	Scope of the group has
			been expanded to include
			all retail sale channels, digital or non-digital,
			when applicable.
G4741	4741	Retail sale of computers, peripheral units, software and telecommunications equipment	Scope of the class has
O-7, -1		neces. Sale of comparers, peripheral ante, software and telecommunications equipment	been expanded to include
			all retail sale channels,
			digital or non-digital,
			when applicable. New
			title.
G4742	4742	Retail sale of audio and video equipment	Scope of the class has
			been expanded to include
			all retail sale channels,
			digital or non-digital,
			when applicable. New
GA7E	475	Potail cale of other household equipment	Scope of the group has
G475	4/5	Retail sale of other household equipment	Scope of the group has
			been expanded to include all retail sale channels,
			digital or non-digital,
			when applicable. New
	1		c applicable. New

Revised ISIC - AlphNumCode	Revised ISIC - NumCode	Revised ISIC - Description	Notes related to changes
G4751	4751	Retail sale of textiles	Scope of the class has been expanded to include
			all retail sale channels,
			digital or non-digital,
			when applicable. New title.
G4752	4752	Retail sale of hardware, paints and glass	Scope of the class has
			been expanded to include
			all retail sale channels, digital or non-digital,
			when applicable. New
			title.
G4753	4753	Retail sale of carpets, rugs, wall and floor coverings	Scope of the class has
			been expanded to include all retail sale channels,
			digital or non-digital,
			when applicable. New
0.4750	4750		title.
G4759	4759	Retail sale of electrical household appliances, furniture, lighting equipment and other household articles	Scope of the class has been expanded to include
			all retail sale channels,
			digital or non-digital,
			when applicable. New
G476	476	Retail sale of cultural and recreation goods	title. Scope of the group has
G476	476	Retail sale of cultural and recreation goods	been expanded to include
			all retail sale channels,
			digital or non-digital,
			when applicable. New
G4761	4761	Retail sale of books, newspapers and stationary	title. Scope of the class has
34701	4701	The can sale of sooks, he was papers and stationary	been expanded to include
			all retail sale channels,
			digital or non-digital,
			when applicable. New title.
G4762	4762	Retail sale of music and video recordings	Scope of the class has
			been expanded to include
			all retail sale channels,
			digital or non-digital, when applicable. New
			title.
G4763	4763	Retail sale of sporting equipment	Scope of the class has
			been expanded to include
			all retail sale channels, digital or non-digital,
			when applicable. New
			title.
G4764	4764	Retail sale of games and toys	Scope of the class has
			been expanded to include all retail sale channels,
			digital or non-digital,
			when applicable. New
			title.
G477	477	Retail sale of other goods	Scope of the group has
			been expanded to include all retail sale channels,
			digital or non-digital,
			when applicable. New
C 4774	4774	Detail and of alabing for those and leading of the second	title.
G4771	4771	Retail sale of clothing, footwear and leather articles	Scope of the class has been expanded to include
			all retail sale channels,
			digital or non-digital,
			when applicable. New
			title.

Revised ISIC - AlphNumCode	Revised ISIC - NumCode	Revised ISIC - Description	Notes related to changes
G4772	4772	Retail sale of pharmaceutical and medical goods, cosmetic and toilet articles	Scope of the class has been expanded to include all retail sale channels, digital or non-digital, when applicable. New title.
G4773	4773	Retail sale of other new goods	Scope of the class has been expanded to include all retail sale channels, digital or non-digital, when applicable. New title.
G4774	4774	Retail sale of second-hand goods	Scope of the class has been expanded to include all retail sale channels, digital or non-digital, when applicable. New title.
G478	478	Retail sale of motor vehicles, motorcycles and related parts and accessories	New group from the split- off of retail trade and wholesale trade of motor vehicles and motorcycles, and with the merge of retail trade of motor vehicles, motorcycles and their related parts and accessories. Code 478 is re- used with new content.
G4781	4781	Retail sale of motor vehicles	New class.
G4782	4782	Retail sale of motor vehicle related parts and accessories	New class.
G4783	4783	Retail sale of motorcycles	New class.
G4784 G479	4784 479	Retail sale of motorcycles related parts and accessories Intermediation services for retail trade	New class. New group with new content and a re-used of code 479.
G4791	4791	Intermediation services for non-specialized retail trade	New class.
G4792	4792	Intermediation services for specialized retail trade	New class.
H	H 49	Transportation and storage	
H49 H491	491	Land transport and transport via pipelines Transport via railways	
H4911	4911	Passenger rail transport, interurban	
H4912	4912	Freight rail transport	
H492	492	Other land transport	
H4921	4921	Urban and suburban passenger land transport	
H4922	4922	Other passenger land transport	
H4923	4923	Freight transport by road	
H493 H4930	493 4930	Transport via pipeline Transport via pipeline	
H50	50	Water transport	
H501	501	Sea and coastal water transport	
H5011	5011	Sea and coastal passenger water transport	
H5012	5012	Sea and coastal freight water transport	
H502	502	Inland water transport	
H5021	5021	Inland passenger water transport	
H5022 H51	5022 51	Inland freight water transport	
H511	511	Air transport Passenger air transport	
	5110	Passenger air transport Passenger air transport	
H2TTO	1	Freight air transport	
H5110 H512	512		
	512 5120	Freight air transport	
H512		Freight air transport Warehousing and support activities for transportation	
H512 H5120 H52 H521	5120 52 521		
H512 H5120 H52 H521 H5210	5120 52 521 5210	Warehousing and support activities for transportation Warehousing and storage Warehousing and storage	
H512 H5120 H52 H521 H5210 H522	5120 52 521 5210 522	Warehousing and support activities for transportation Warehousing and storage Warehousing and storage Support activities for transportation	
H512 H5120 H52 H521 H5210	5120 52 521 5210	Warehousing and support activities for transportation Warehousing and storage Warehousing and storage	

Revised ISIC - AlphNumCode	Revised ISIC -	Revised ISIC - Description	Notes related to changes
H5224	NumCode 5224	Cargo handling	
H5229	5229	Other transportation support activities	
H523	523	Intermediation services for transportation	New group
H5231	5231	Intermediation services for freight transportation	New class
H5232	5232	Intermediation services for meight dansportation	New class
H53	53	Postal and courier activities	IVC VV CIG55
H531	531	Postal activities	
H5310	5310	Postal activities Postal activities	
H532	532	Courier activities	
H5320	5320	Courier activities Courier activities	
H533	533	Intermediation services for postal and courier activities	New group
H5330	5330	Intermediation services for postal and courier activities	New class
H3330	3330	Accommodation and food service activities	New class
155	55	Accommodation Accommodation	
I551	551	Short term accommodation activities	
15510	5510	Short term accommodation activities Short term accommodation activities	
1552	552	Camping grounds, recreational vehicle parks and trailer parks	
15520	5520	Camping grounds, recreational vehicle parks and trailer parks	
1559	559	Other accommodation	
15591	5591	Intermediation services for accommodation	New class.
15599	5599	Other accommodation, n.e.c.	
156	56	Food and beverage service activities	
1561	561	Restaurants and mobile food service activities	
15610	5610	Restaurants and mobile food service activities	
1562	562	Event catering and other food service activities	
15621	5621	Event catering	
15622	5622	Intermediation services for food and beverage services activities	New class.
15629	5629	Other food service activities	
1563	563	Beverage serving activities	
15630	5630	Beverage serving activities	
J	J	Publishing, broadcasting, and content production and distribution activities	New section from realignment of activities from/in divisions 58, 59 and 60.
J58	58	Publishing activities	
J581	581	Publishing of books, newspapers, periodicals and other publishing activities	New title
J5811	5811	Book publishing	
J5812	5812	Publishing of newspapers	New code
J5813	5813	Publishing of journals and periodicals	New code
J5819	5819	Other publishing activities	New title
J582	582	Software publishing	
J5821	5821	Publishing of video games	New title
J5829	5829	Other software publishing	
J59	59	Motion picture, video and television programme production, sound recording and music publishing activities	This division now includes conversion of video and sound recordings to streaming formats (post-production activity) previously classified in division 63.
J591	591	Motion picture, video and television programme activities	This group now includes conversion of video and sound recordings to streaming formats (post-production activity) previously classified in division 63.
J5911	5911	Motion picture, video and television programme production activities	
J5912	5912	Motion picture, video and television programme post-production activities	
J5913	5913	Motion picture and video distribution activities	
J5914	5914	Motion picture projection activities	
J592	592	Sound recording and music publishing activities	This group now includes conversion of sound recordings to streaming formats (post-production activity) previously classified in division 63.

Revised ISIC - AlphNumCode	Revised ISIC - NumCode	Revised ISIC - Description	Notes related to changes
-		Sound recording and music publishing activities	
J5920 J60	5920	Programming, broadcasting, and distribution activities Programming broadcasting and distribution activities	This division now includes third-party audio streaming distribution services previously classified in division 59. Also, title changed to better identify audiovisual content distribution activities other than broadcasting, including third-party streaming, downloads, content distribution (sharing) platforms (including blog and wiki sites, social network sites, and third-party online gaming/video game sites).
J601	601	Radio broadcasting and audio distribution activities	This group now includes third-party audio streaming distribution services previously classified in division 59. Title changed to better identify audio distribution activities, including third-party streaming and audio downloads.
J6010	6010	Radio broadcasting and audio distribution activities	New title
J602	602	Television programming, broadcasting and video distribution activities	Title changed to better identify video distribution activities, including streaming.
J6020 J603	6020 603	Television programming, broadcasting and video distribution activities News agency and other content distribution activities	New title New group from a split-off of an existing class and a merge with another existing class.
J6031	6031	News agency activities	New class, Move class from 6391
J6039	6039	Other content distribution activities	New class
К	К	Telecommunications, computer programming, consultancy, computing infrastructure, and other information service activities	New section from realignment of activities from/in ex-section J and divisions 61, 62 and 63.
K61	61	Telecommunications	
K611	611	Wired, wireless, and satellite telecommunications activities	Code re-used for the merge of groups 611, 612, and 613 from ISIC Rev. 4.
K6110	6110	Wired, wireless, and satellite telecommunications activities	New class
K612	612	Intermediation services for telecommunications activities	New group.
K6120	6120	Intermediation services for telecommunications activities	New class.
K619	619	Other telecommunications activities	
K6190	6190	Other telecommunications activities	
K62	62	Computer programming, consultancy and related activities	
K621	621	Computer programming activities	New group from a breakdown of a previous group.
K6211	6211	Development of video games, video game software, and video game software tools	New class.
K6219	6219	Other computer programming activities	New class
K622	622	Computer consultancy and computer facilities management activities	New group from a breakdown of a previous
			group.

Revised ISIC - AlphNumCode	Revised ISIC - NumCode	Revised ISIC - Description	Notes related to changes
K629	629	Other information technology and computer service activities	New group from a breakdown of a previous
K6290	6290	Other information technology and computer service activities	group. New code
K63	63	Computing infrastructure, data processing, hosting, and other information service activities	Conversion of video and
KOS	03	computing infrastructure, data processing, nosting, and other information service activities	sound recordings to
			streaming formats (post- production activity) and
			news agencies were transferred to divisions 59
			and 60 in section J. Also,
			new title.
K631	631	Computing infrastructure, data processing, hosting and related activities	Conversion of video and sound recordings to
			streaming formats (post-
			production activity) and
			news agencies were transferred to divisions 59
			and 60 in section J. Also,
V6210	6210		new title.
K6310 K639	6310 639	Computing infrastructure, data processing, hosting and related activities Web search portals and other information service activities	New class News agencies were
		p	moved to section J.
K6390	6390	Web search portals and other information service activities	New class
L64	64	Financial and insurance activities Financial service activities, except insurance and pension funding	New section code.
L641	641	Monetary intermediation	
L6411	6411	Central banking	
L6419	6419	Other monetary intermediation	Na title
L6421	642 6421	Activities of holding companies and financing conduits Activities of holding companies	New title.
L6422	6422	Activities of financing conduits	New class.
L643	643	Activities of trusts, funds and similar financial entities	New title.
L6431	6431	Activities of money market and non-money market investments funds	New title
L6432 L649	6432 649	Activities of trust, estate and agency accounts Other financial service activities, except insurance and pension funding activities	New class
L6491	6491	Financial leasing	
L6492	6492	Other credit granting	
L6499	6499	Other financial service activities, except insurance and pension funding activities, n.e.c.	
L65 L651	65 651	Insurance, reinsurance and pension funding, except compulsory social security	
L6511	6511	Insurance Life insurance	
L6512	6512	Non-life insurance	
L652	652	Reinsurance	
L6520	6520	Reinsurance	
L6530	653 6530	Pension funding Pension funding	
L66	66	Activities auxiliary to financial service and insurance activities	
L661	661	Activities auxiliary to financial service activities, except insurance and pension funding	
L6611	6611	Administration of financial markets	
L6612 L6619	6612 6619	Security and commodity contracts brokerage Other activities auxiliary to financial service activities	
L662	662	Activities auxiliary to insurance and pension funding	
L6621	6621	Risk and damage evaluation	
L6622	6622	Activities of insurance agents and brokers	
L6629 L663	6629 663	Other activities auxiliary to insurance and pension funding Fund management activities	
L6630	6630	Fund management activities	
M	M	Real estate activities	New section code.
M68	68	Real estate activities	
M681 M6810	681 6810	Real estate activities with own or leased property Real estate activities with own or leased property	
M682	682	Real estate activities on a fee or contract basis	
M6821	6821	Intermediation services for real estate activities	New class.
M6829	6829	Other real estate activities on a fee or contract basis	N
N N69	N 69	Professional, scientific and technical activities Legal and accounting activities	New section code.
N691	691	Legal activities Legal activities	
N6910	6910	Legal activities	

Revised ISIC - AlphNumCode	Revised ISIC - NumCode	Revised ISIC - Description	Notes related to changes
N692	692	Accounting, bookkeeping and auditing activities; tax consultancy	
N6920	6920	Accounting, bookkeeping and auditing activities; tax consultancy	
N70	70	Activities of head offices; management consultancy activities	
N701	701	Activities of head offices	
N7010	7010	Activities of head offices	
N702	702	Management consultancy activities	
N7020	7020	Management consultancy activities	
N71	71	Architectural and engineering activities; technical testing and analysis	
N711	711	Architectural and engineering activities and related technical consultancy	
N7110 N712	7110 712	Architectural and engineering activities and related technical consultancy	
N7120	7120	Technical testing and analysis Technical testing and analysis	
N72	72	Scientific research and development	
N721	721	Research and experimental development on natural sciences and engineering	
N7210	7210	Research and experimental development on natural sciences and engineering	
N722	722	Research and experimental development on social sciences and humanities	
N7220	7220	Research and experimental development on social sciences and humanities	
N73	73	Advertising and market research	
N731	731	Advertising	
N7310	7310	Advertising	
N732	732	Market research and public opinion polling	
N7320	7320	Market research and public opinion polling	
N74	74	Other professional, scientific and technical activities	
N741	741	Specialized design activities	
N7410	7410	Specialized design activities	
N742	742	Photographic activities	
N7420	7420	Photographic activities	
N749	749	Other professional, scientific and technical activities n.e.c.	
N7491	7491	Patent brokering (marketing) services	New class.
N7499	7499	All other professional, scientific and technical activities n.e.c.	New title.
N75	75	Veterinary activities	
N750	750	Veterinary activities	
N7500 O	7500 O	Veterinary activities	Now costion code
077	77	Administrative and support service activities Rental and leasing activities	New section code.
0771	771	Rental and leasing activities Rental and leasing of motor vehicles	New title.
07710	7710	Rental and leasing of motor vehicles	New title.
0772	772	Rental and leasing of personal and household goods	New title.
07721	7721	Rental and leasing of recreational and sports goods	New title.
07729	7729	Rental and leasing of other personal and household goods	New title.
0773	773	Rental and leasing of other machinery, equipment and tangible goods	New title.
07730	7730	Rental and leasing of other machinery, equipment and tangible goods	New title.
0774	774	Leasing of intellectual property and similar products, except copyrighted works	
07740	7740	Leasing of intellectual property and similar products, except copyrighted works	
0775	775	Intermediation services for rental and leasing of tangible goods and non-financial intangible assets	New group.
07751	7751	Intermediation services for rental and leasing of cars, motorhomes and trailers	New class.
07759	7759	Intermediation services for rental and leasing of other tangible goods and non-financial intangible assets	New class.
O78	78	Employment activities	
0781	781	Activities of employment placement agencies	
07810	7810	Activities of employment placement agencies	
0782	782	Temporary employment agency activities and other human resource provisions	New group from a take- over of ex-783.
07820	7820	Temporary employment agency activities and other human resource provisions	New class from a take- over pf ex-7830.
079	79	Travel agency, tour operator, reservation service and related activities	
0791	791	Travel agency and tour operator activities	
07911	7911	Travel agency activities	
07912	7912	Tour operator activities	
O799	799	Other reservation service and related activities	
07990	7990	Other reservation service and related activities	
080	80	Security and investigation activities	
O801	801	Security activities	New group from a merge of 3 groups (ex- 801,802,803). Code re-
			used.
08011	8011	Private security and investigation activities	used. New class from a merge.
O8011 O8019	8011 8019	Private security and investigation activities Security activities n.e.c.	

Revised ISIC - AlphNumCode	Revised ISIC - NumCode	Revised ISIC - Description	Notes related to changes
0811	811	Combined facilities support activities	
08110	8110	Combined facilities support activities	
O812	812	Cleaning activities	
08121	8121	General cleaning of buildings	
08129	8129	Other building and industrial cleaning activities	
O813	813	Landscape care and maintenance service activities	
08130	8130	Landscape care and maintenance service activities	
O82	82	Office administrative, office support and other business support activities	
0821	821	Office administrative and support activities	
08211	8211	Combined office administrative service activities	
08219	8219 822	Photocopying, document preparation and other specialized office support activities	
O822 O8220	8220	Activities of call centres Activities of call centres	
O823	823	Organization of conventions and trade shows	
08230	8230	Organization of conventions and trade shows	
0824	824	Intermediation services for business support activities (except financial intermediation), n.e.c.	New group.
08240	8240	Intermediation services for business support activities (except financial intermediation), n.e.c.	New class.
O829	829	Business support service activities n.e.c.	
08291	8291	Activities of collection agencies and credit bureaus	
08292	8292	Packaging activities	
O8299	8299	Other business support service activities n.e.c.	
Р	P	Public administration and defence; compulsory social security	New section code.
P84	84	Public administration and defence; compulsory social security	
P841	841	Administration of the State and the economic, social and environmental policies of the community	New title.
P8411	8411	General public administration activities	
P8412	8412	Regulation of the activities of providing health care, education, cultural services and other social services, excluding social security and environment	Split-off to create a new class 8413 with code re-
P8413	8413	Regulation of the activities of providing environmental services	used. New class with code re-
D0 41 4	8414	Deculation of and contribution to mare efficient anaration of businesses	used.
P8414 P842	8414	Regulation of and contribution to more efficient operation of businesses Provision of services to the community as a whole	Recoding.
P8421	8421	Foreign affairs	
P8422	8422	Defence activities	
P8423	8423	Public order and safety activities	
P843	843	Compulsory social security activities	
P8430	8430	Compulsory social security activities	
Q	Q	Education	New section code.
Q85	85	Education	
Q851	851	Pre-primary education	Code re-used after split- off between pre-primary education and primary education
Q8510	8510 852	Pre-primary education	New class.
Q852	852	Primary education	New group after split-off between pre-primary education and primary education
Q8520	8520	Primary education	New class.
Q853	853	Secondary and post-secondary non-tertiary education	Recoding and title change (ex-Secondary education).
Q8531	8531	General secondary education	Recoding.
Q8532	8532	Vocational secondary education	Recoding and title change.
Q8533	8533	Post-secondary non-tertiary education	New class.
Q854	854	Tertiary education	Recoding and title change (ex-Higher education).
Q8540	8540	Tertiary education	Recoding and title change (ex-Higher education).
Q855	855	Other education	Recoding.
Q8551	8551	Sports and recreation education	Recoding.
Q8552	8552	Cultural education	Recoding.
Q8553	8553	Driving schools	New class.
Q8559	8559	Other education n.e.c.	Recoding.
Q856	856	Educational support activities	Recoding.
Q8561	8561	Intermediation services for courses and tutors	New class.

Revised ISIC - AlphNumCode	Revised ISIC - NumCode	Revised ISIC - Description	Notes related to changes
Q8569	8569	Other educational support activities	Recoding.
R	R	Human health and social work activities	New section code.
R86	86	Human health activities	
R861	861	Hospital activities	
R8610	8610	Hospital activities	
R862	862	Medical and dental practice activities	
R8620	8620	Medical and dental practice activities	
R869 R8691	869 8691	Other human health activities Intermediation services for medical, dental, and other health services	New class.
R8699	8699	Other human health activities n.e.c.	New class.
R87	87	Residential care activities	
R871	871	Residential nursing care facilities	
R8710	8710	Residential nursing care facilities	
R872	872	Residential care activities for persons living with or having a diagnosis of a mental illness or substance dependence	New title.
R8720	8720	Residential care activities for persons living with or having a diagnosis of a mental illness or substance dependence	New title.
R873	873	Residential care activities for older persons or persons with disabilities	New title.
R8730	8730	Residential care activities for older persons or persons with disabilities	New title.
R879	879	Other residential care activities	
R8791	8791	Intermediation services for residential care activities	New class.
R8799	8799	Other residential care activities n.e.c.	
R88	88	Social work activities without accommodation	
R881	881	Social work activities without accommodation for older persons or persons with disabilities	New title.
R8810	8810	Social work activities without accommodation for older persons or persons with disabilities	New title.
R889	889	Other social work activities without accommodation	
R8890 S	8890 S	Other social work activities without accommodation Arts, sports and recreation	New section code and title.
S90	90	Arts creation and performing arts activities	New division title.
S901	901	Arts creation activities	New group from a
			breakdown of a previous group.
S9011	9011	Literary creation and musical composition	New class.
S9012	9012	Visual arts creation	New class.
S9013	9013	Arts creation activities n.e.c.	New class.
S902	902	Performing arts	New group from a breakdown of a previous
			group.
S9020	9020	Performing arts	New class.
S903	903	Support activities to arts creation and performing arts	New group from a breakdown of a previous group.
S9031	9031	Operation of arts facilities and sites	New class.
S9039	9039	Other support activities to arts and performing arts	New class.
S91	91	Libraries, archives, museums and other cultural activities	
S911	911	Libraries and archives activities	New group from a breakdown of a previous group.
S9111	9111	Libraries activities	New class.
S9112	9112	Archives activities	New class.
S912	912	Museums, collections, historical sites and monuments activities	New group from a breakdown of a previous
S9121	9121	Museums and collections activities	group. New class.
S9121	9122	Historical sites and monuments activities	New class.
S913	913	Conservation, restoration and other support activities for cultural heritage	New group from a breakdown of a previous
C0120	0120	Conconvation, roctauration and other connect activities for subvert backture	group.
\$9130 \$914	9130	Conservation, restauration and other support activities for cultural heritage Botanical and zoological gardens and nature reserves activities	New class. New group from a breakdown of a previous group.
S9141	9141	Botanical and zoological gardens activities	New class.
S9142	9142	Nature reserves and protected area activities	New class.
S92	92	Gambling and betting activities	
S920	920	Gambling and betting activities	
S9200	9200	Gambling and betting activities	
S93	93	Sports activities and amusement and recreation activities	

Revised ISIC - AlphNumCode	Revised ISIC - NumCode	Revised ISIC - Description	Notes related to changes
S931	931	Sports activities	
S9311	9311	Operation of sports facilities	
S9312	9312	Activities of sports clubs	
S9319	9319	Other sports activities	
S932	932	Other amusement and recreation activities	
S9321	9321	Activities of amusement parks and theme parks	
S9329	9329	Other amusement and recreation activities n.e.c.	
Т	Т	Other service activities	New section code. Scope changed after repair and maintenance of motor vehicles and motorcycles activities were transferred from section G.
T94	94	Activities of membership organizations	
T941	941	Activities of business, employers and professional membership organizations	
T9411	9411	Activities of business and employers membership organizations	
T9412	9412	Activities of professional membership organizations	
T942	942	Activities of trade unions	
T9420	9420	Activities of trade unions	
T949	949	Activities of other membership organizations	
T9491	9491	Activities of religious organizations	
T9492	9492	Activities of political organizations	
T9499	9499	Activities of other membership organizations n.e.c.	
T95	95	Repair and maintenance of computers, personal and household goods, and motor vehicles and motorcycles	New title with the change in scope for this division which now includes repair and maintenance of motor vehicles and motorcycles (from ex-division 45).
T951	951	Repair and maintenance of computers and communications equipment	New title.
T9511	9511	Repair and maintenance of computers and peripheral equipment	
T9512	9512	Repair and maintenance of communications equipment	
T952	952	Repair and maintenance of personal and household goods	New title.
T9521	9521	Repair and maintenance of consumer electronics	THE WALLET
T9522	9522	Repair of household appliances and home and garden equipment	
T9523	9523	Repair and maintenance of footwear and leather goods	
T9524	9524	Repair of furniture and home furnishings	
T9529	9529	Repair and maintenance of other personal and household goods	
T953	953	Repair and maintenance of motor vehicles and motorcycles	New group out of a breakdown and merge of groups previously in section G.
T9531	9531	Repair and maintenance of motor vehicles	New class.
T9532	9532	Repair and maintenance of motorcycles	New class.
T954	954	Intermediation services for repair and maintenance of computers, personal and household goods, and motor vehicles and motorcycles	New group.
T9540	9540	Intermediation services for repair and maintenance of computers, personal and household goods, and motor vehicles and motorcycles	New class.
T96	96	Other personal service activities	
T961	961	Washing and (dry-) cleaning of textile and fur products	New group.
T9610	9610	Washing and (dry-) cleaning of textile and fur products	Recoding.
T962	962	Hairdressing, beauty treatment, day spas and similar activities	New group.
T9621	9621	Hairdressing and barbers activities	New class.
T9622	9622	Beauty care, manicures and pedicures and other beauty treatment activities	New class.
T9623	9623	Day spas, saunas and steam baths	New class.
T963	963	Funeral and related activities	New group.
T9630	9630	Funeral and related activities	Recoding.
T964	964	Intermediation services for other personal services	New group.
T9640	9640	Intermediation services for other personal services	New class.
T969	969	Other personal service activities n.e.c.	New group.
T9690	9690	Other personal service activities n.e.c.	Recoding.
U	U	Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use	New section code.
U97	97	Activities of households as employers of domestic personnel	
U970	970	Activities of households as employers of domestic personnel	
U9700	9700	Activities of households as employers of domestic personnel	
U98	98	Undifferentiated goods- and services-producing activities of private households for own use	

Revised ISIC -	Revised ISIC -	Revised ISIC - Description	Notes related to changes
AlphNumCode	NumCode		
U981	981	Undifferentiated goods-producing activities of private households for own use	
U9810	9810	Undifferentiated goods-producing activities of private households for own use	
U982	982	Undifferentiated service-producing activities of private households for own use	
U9820	9820	Undifferentiated service-producing activities of private households for own use	
V	V	Activities of extraterritorial organizations and bodies	New section code.
V99	99	Activities of extraterritorial organizations and bodies	
V990	990	Activities of extraterritorial organizations and bodies	
V9900	9900	Activities of extraterritorial organizations and bodies	