

OVERVIEW OF STATISTICAL CLASSIFICATIONS AND NOMENCLATURES IN FORCE as at 31 August 2021, introduction of which was announced in the Collection of Laws (Sb)

Pursuant to the Act No 89/1995 Sb, on the State Statistical Service, as subsequently amended, the Czech Statistical Office (CZSO) is responsible for producing and updating of statistical classifications and nomenclatures for statistical purposes.

The classifications enable to classify in statistical manner monitored phenomena and processes and to ensure that the data acquired are comparable in space and time. The CZSO develops a system of economic, social, geographic, and other statistical classifications based on valid international standards, especially those of the UN and the EU, but also other as those of the ILO, for instance. The classification system, which has been under development, is adequate to the economic and social environment of the Czech Republic and to the country's international integration. At present, the CZSO and workplaces at respective ministries, which make parts of the State Statistical Service of the Czech Republic, utilise statistical classifications and nomenclatures as follows:

1. Classification of Economic Activities (CZ-NACE)

Klasifikace ekonomických činností (CZ-NACE)

It was introduced by the CZSO Communication No 244/2007 Sb, on introduction of the Classification of Economic Activities (CZ-NACE), effective since 1 January 2008. The classification corresponds to the European standard of the Statistical Classification of Economic Activities in the European Community, Rev. 2 (NACE Rev. 2), which is linked to the International Standard Industrial Classification of All Economic Activities (ISIC), Rev. 4.

It classifies economic activities carried out by economic entities. The activities are structured by means of a one-character alphabetical code and a four-level (5-digit) numerical code; the fourth level (5th place) is a specification for national purposes.

2. Classification of Products by Activity (CZ-CPA)

Klasifikace produkce (CZ-CPA)

It was introduced by the CZSO Communication No 275/2008 Sb, on introduction of the Classification of Products by Activity (CZ-CPA), effective since 1 January 2008. The classification corresponds to the European standard of the Statistical Classification of Products by Activity in the European Economic Community, 2008 version (CPA 2008). It was updated by the CZSO Communication No 323/2014 Sb, effective since 1 January 2015. The updated version is in compliance with the European standard of the CPA version 2.1.

It is applied to classify products, work, and services as products of economic activities. The production is structured by means of a one-character alphabetical code and a five-level (6-digit) numerical code.

3. Classification of Types of Constructions CZ-CC

Klasifikace stavebních děl CZ-CC

It was introduced by the CZSO Communication No 321/2003 Sb, on introduction of the Classification of Types of Constructions (CZ-CC), effective since 1 January 2004, and updated by the CZSO Communications No 255/2009 Sb, effective since 1 October 2009, and No 312/2018 Sb, effective since 1 January 2019. It corresponds to the international standard of the Classification of Types of Constructions (CC) down to the fourth level (4 digits). The CZ-CC classification is broken down to five levels (6 digits), the fifth level (2 digits) is used for national specifics. The classification describes constructions, which form a complete whole in terms of their location and space.

4. Classification of Occupations (CZ-ISCO)

Klasifikace zaměstnání (CZ-ISCO)

It was introduced by the CZSO Communication No 206/2010 Sb, on introduction of the Classification of Occupations (CZ-ISCO), effective since 1 January 2011, and updated by the CZSO Communications No 185/2012 Sb, effective since 1 July 2012, No 184/2013 Sb, effective since

1 July 2013, No 172/2014 Sb, effective since 1 September 2014, No 140/2015 Sb, effective since 1 July 2015, No 270/2016 Sb, effective since 1 September 2016, No 451/2017 Sb, effective since 1 January 2018, and No 271/2020 Sb, effective since 1 July 2020. It corresponds to the International Standard Classification of Occupations ISCO-08 (an ILO standard). It is applied to classify occupations. The classification uses 5 digits; the 5th place is for classification at the national level.

5. Classification of Status in Employment (CZ-ICSE)

Klasifikace postavení v zaměstnání (CZ-ICSE)

It was introduced by the CZSO Communication No 494/2003 Sb, on issuing of the Classification of Status in Employment (CZ-ICSE), effective since 1 January 2004. It corresponds to the International Classification of Status in Employment (ICSE – an ILO standard). It is applied to classify the status of economically active persons (occupied jobs) in employment.

6. Classification of Education (CZ-ISCED 2011)

Klasifikace vzdělání (CZ-ISCED 2011)

It was introduced by the CZSO Communication No 406/2013 Sb, on introduction of the Classification of Education (CZ-ISCED 2011), effective since 1 January 2014. It corresponds to the International Standard Classification of Education (ISCED 2011). It classifies levels of educational attainment.

7. Classification of Fields of Education (CZ-ISCED-F 2013)

Klasifikace oborů vzdělání (CZ-ISCED-F 2013)

It was introduced by the CZSO Communication No 348/2015 Sb, on introduction of the Classification of Fields of Education (CZ-ISCED-F 2013), effective since 1 January 2016. It corresponds to the international ISCED Fields of Education and Training 2013 (ISCED-F 2013). It is applied to classify the fields of education.

8. Classification of Territorial Statistical Units (CZ-NUTS)

Klasifikace územních statistických jednotek (CZ-NUTS)

It was introduced by the CZSO Communication No 490/2003 Sb, on issuing of the Classification of Territorial Statistical Units (CZ-NUTS), effective since 1 January 2004, and updated by the CZSO Communications No 228/2004 Sb, effective since 1 May 2004, No 201/2007 Sb, effective since 1 January 2008, No 241/2011 Sb, effective since 1 August 2011, No 363/2012 Sb, effective since 1 January 2013, and No 272/2020 Sb, effective since 1 January 2021. It classifies territorial units that together form the territory of the country. The structure of the classification, codes, and names of the territorial units comply with the Regulation (EC) No 1059/2003 of the European Parliament and of the Council on the establishment of a common classification of territorial units for statistics (NUTS). The classification contains alphanumeric codes enabling a four-level breakdown.

9. Classification of Countries (CZ-GEONOM)

Klasifikace zemí (CZ-GEONOM)

It was introduced by the CZSO Communication No 487/2003 Sb, on issuing of the Classification of Countries (CZ-GEONOM), effective since 1 January 2004, and updated by the CZSO Communications No 339/2004 Sb, on a change to the Classification of Countries (CZ-GEONOM), effective since 1 June 2004, No 243/2005 Sb, on update to the Classification of Countries CZ-GEONOM, effective since 1 July 2005, and No 429/2008 Sb, on update to the Classification of Countries CZ-GEONOM and on cancellation of publishing of updates to the Classification of Countries (CZ-GEONOM) in the Collection of Laws of the Czech Republic (Sbírka zákonů), effective since 1 January 2009. From 1 January 2021, the Classification of Countries is updated in compliance with the Commission Implementing Regulation (EU) 2020/1470 of 12 October 2020 on the Nomenclature of Countries and Territories for the European statistics on international trade in goods and on the geographical breakdown for other business statistics.

It classifies individual countries (states and dependent territories). The classification contains a list of countries with alphabetical (two-character) codes and, moreover, breakdowns by geographical zone and by economic zone (three-digit numerical codes).

10. Nomenclature of Countries (CZEM)

Číselník zemí (CZEM)

It was introduced by the CZSO Communication No 489/2003 Sb, on issuing of the Nomenclature of Countries (CZEM), effective since 1 January 2004, and updated by the CZSO Communications No 534/2006 Sb, effective since 1 January 2007, No 394/2010 Sb., effective since 1 January 2011, No 167/2011 Sb, effective since 1 July 2011, No 361/2011 Sb, effective since 1 January 2012, No 164/2012 Sb, effective since 1 July 2012, No 114/2014 Sb, effective since 1 July 2014, No 322/2014 Sb, effective since 1 January 2015, No 420/2016 Sb, effective since 1 January 2017, and No 153/2019 Sb, effective since 1 July 2019. It is in accord with the international standard of ISO 3166. It classifies independent countries and some dependent territories. The nomenclature uses three-character alphabetical as well as numerical codes.

11. Nomenclature of Currencies and Funds (ČMF)

Číselník měn a fondů (ČMF)

It was introduced by the CZSO Communication No 525/2002 Sb, on issuing of the updated Nomenclature of Currencies and Funds (ČMF), effective since 1 January 2003, and updated by the CZSO Communications No 513/2004 Sb, effective since 15 October 2004, No 412/2011 Sb, effective since 1 January 2012, No 332/2015 Sb, effective since 1 January 2016, No 206/2016 Sb, effective since 1 July 2016, No 419/2016 Sb, effective since 1 January 2017, No 450/2017 Sb, effective since 1 January 2018, No 114/2018 Sb, effective since 1 July 2018, and No 313/2018 Sb, effective since 1 January 2019. It is in accord with the international standard of ISO 4217. It contains three-character alphabetical and numerical codes classifying currencies and funds, i.e. money resources related to currency.

12. Classification of the Functions of Government (CZ-COFOG)

Klasifikace funkcí vládních institucí (CZ-COFOG)

It was introduced by the CZSO Communication No 491/2003 Sb, on issuing of the Classification of the Functions of Government (CZ-COFOG), effective since 1 January 2004. It corresponds to the international standard of the Classification of the Functions of Government (COFOG), which makes a part of the international System of National Accounts (SNA). It is applied to classify general government expenditure. The classification enables a three-level breakdown (4 digits).

13. Classification of the Purposes of Non-Profit Institutions Serving Households (CZ-COPNI)

Klasifikace služeb neziskových institucí sloužících domácnostem podle účelu (CZ-COPNI)

It was introduced by the CZSO Communication No 497/2003 Sb, on issuing of the Classification of the Purposes of Non-Profit Institutions Serving Households (CZ-COPNI), effective since 1 January 2004, and updated by the CZSO Communication No 358/2006 Sb, effective since 1 September 2006. It corresponds to the international standard of the Classification of the Purposes of Non-Profit Institutions Serving Households (COPNI), which makes a part of the international System of National Accounts (SNA). It classifies expenditure of respective non-profit institutions serving households (NPISHs) by purpose. It allows a three-level breakdown (4 digits).

14. Classification of Individual Consumption by Purpose (CZ-COICOP)

Klasifikace individuální spotřeby podle účelu (CZ-COICOP)

It was introduced by the CZSO Communication No 488/2003 Sb, on issuing of the Classification of Individual Consumption by Purpose (CZ-COICOP), effective since 1 January 2004. It corresponds to the international standard of the Classification of Individual Consumption by Purpose (COICOP), which makes a part of the international System of National Accounts (SNA). It classifies all kinds of individual consumption by purpose. It allows a three-level breakdown (4 digits).

15. Classification of Institutional Sectors and Subsectors

Klasifikace institucionálních sektorů a subsektorů

It was introduced by the CZSO Communication No 67/2014 Sb, on introduction of the Classification of Institutional Sectors and Subsectors, effective since 1 May 2014. It was developed based on the Regulation (EU) No 549/2013 of the European Parliament and of the Council of 21 May 2013 on the European system of national and regional accounts in the European Union, which sets up the European System of Accounts 2010.

16. International Statistical Classification of Diseases and Related Health Problems 10th Revision (ICD-10)

Mezinárodní statistická klasifikace nemocí a přidružených zdravotních problémů (MKN-10)

It was introduced by the CZSO Communication No 495/2003 Sb, on issuing of the International Statistical Classification of Diseases and Related Health Problems 10th Revision (ICD-10), effective since 1 January 2004, and updated by the CZSO Communications No 430/2008 Sb, effective since 1 January 2009, No 340/2011 Sb, effective since 1 January 2012, No 426/2012 Sb, effective since 1 January 2013, No 464/2017 Sb, effective since 1 January 2018, No 290/2019 Sb, effective since 1 January 2020, and No 576/2020 Sb, effective since 1 January 2021. It corresponds to the international standard of the ICD-10. It classifies diseases and related health problems and uses combinations of alphabetical and numerical codes.

17. International Classification of Diseases for Oncology, 3rd Edition (ICD-O-3)

Mezinárodní klasifikace nemocí pro onkologii (MKN-O-3)

It was introduced by the CZSO Communication No 49/2005 Sb, on introduction of the TNM Classification of Malignant Tumours (TNM) and the International Classification of Diseases for Oncology, 3rd Edition, Czech version (ICD-O-3 CV), effective since 25 January 2005. It corresponds to the international standard of the ICD-O-3 and classifies neoplasms by histology type and topographic location. Its breakdown uses combinations of alphabetical and numerical codes.

18. TNM Classification of Malignant Tumours (TNM)

TNM klasifikace zhoubných novotvarů (TNM)

It was introduced by the CZSO Communication No 49/2005 Sb, on introduction of the TNM Classification of Malignant Tumours (TNM) and the International Classification of Diseases for Oncology, 3rd Edition (ICD-O-3), effective since 25 January 2005, updated by the CZSO Communication No 324/2010 Sb, effective since 1 January 2011, and No 465/2017 Sb, effective since 1 January 2018. It corresponds to the international standard of TNM and classifies malignant tumours by the anatomical extent of disease in a patient's body. Its breakdown uses combinations of alphabetical and numerical codes.

19. International Refined Diagnosis Related Groups (IR-DRG)

Klasifikace hospitalizovaných pacientů (IR-DRG)

It was introduced by the CZSO Communication No 427/2005 Sb, on introduction of the International Refined Diagnosis Related Groups (IR-DRG), effective since 1 January 2006, and updated by the CZSO Communications No 309/2007 Sb, effective since 1 January 2008, No 402/2008 Sb, effective since 1 January 2009, No 432/2009 Sb, effective since 1 January 2010, No 323/2010 Sb, effective since 1 January 2011, No 339/2011 Sb, effective since 1 January 2012, No 427/2012 Sb, effective since 1 January 2013, No 370/2013 Sb, effective since 1 January 2014, No 274/2014 Sb, effective since 1 January 2015, No 255/2015 Sb, effective since 1 January 2016, No 313/2016 Sb, effective since 1 January 2017, No 324/2017 Sb, effective since 1 January 2018, No 218/2018 Sb, effective since 1 January 2019, and No 198/2019 Sb, effective since 1 January 2020. The classification of the International Refined Diagnosis Related Groups (IR-DRG) enables to classify hospitalised patients on the basis of their clinical similarities and comparability of costs of their stay in hospital.

20. List of Categories of Medical Equipment (KZT)

Kategorizace zdravotnické techniky (KZT)

It was introduced by the CZSO Communication No 105/2018 Sb, on introduction of the List of Categories of Medical Equipment (KZT), effective since 1 July 2018. It serves for classification of pieces of medical equipment used in the Czech Republic into groups defined by set of parameters.

21. National Refined Diagnosis Related Groups CZ-DRG

Klasifikace hospitalizovaných pacientů CZ-DRG

It was introduced by the CZSO Communication No 159/2018 Sb, on introduction of the National Refined Diagnosis Related Groups CZ-DRG, effective since 1 September 2018, and updated by the CZSO Communications No 253/2019 Sb, effective since 1 January 2020, No 67/2020 Sb, effective since 1 January 2021, No 385/2020 Sb, effective since 1 January 2021, and No 217/2021 Sb, effective since 1 January 2022. The National Refined Diagnosis Related Groups CZ-DRG enables to classify hospitalised patients on the basis of their clinical similarities and comparability of costs of their stay in hospital.

22. International Classification of Functioning, Disability and Health (ICF)

Mezinárodní klasifikace funkčních schopností, disability a zdraví (MKF)

It was introduced by the CZSO Communication No 377/2020 Sb, on introduction of the International Classification of Functioning, Disability and Health (ICF), effective since 1 October 2020. It is designed for measuring disability at both individual and population levels.

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The aforementioned classifications and nomenclatures can be found on the website of the Czech Statistical Office at:

– www.czso.cz/csu/czso/classifications_nomenclatures;

with the exception of classifications as follows:

– ICD-10, ICD-O-3 CV, TNM, KZT, and ICF, which are available on the website of the Institute of Health Information and Statistics of the CR: www.uzis.cz;

– IR-DRG and CZ-DRG, for which binding methodological documents and nomenclatures are available on the website of the Ministry of Health: www.mzcr.cz.