

#### **REPORT ON IMPLEMENTATION OF 2021 OFFICIAL STATISTICS ANNUAL PLAN**

Podgorica, March 2022

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#### INTRODUCTION

In accordance with *the Law on Official Statistics and Official Statistical System* (Official Gazette of Montenegro No 18/12 and 47/19), and in cooperation with other official statistical producers, Statistical Office has prepared *the Report on Implementation of 2021 Annual Plan of Official Statistics*. Based on the mentioned law, the tasks of official statistics are performed by the official statistical producers: Statistical Office as a coordinator of statistical system; Central Bank of Montenegro; Ministry of Finance and social welfare, and seven other producers of official statistics, defined by the Programme of Official Statistics for the 2019 – 2023 period (Official Gazette of Montenegro No 7/19).

The report on the implementation of 2020 Annual Plan of Official Statistics comprises an overview of implementation of planned statistical surveys, by statistical domains, defined by *the Annual Plan of Official Statistics for 2021* (Official Gazette of Montenegro No 7/21).

In cooperation with other producers of official statistics, in 2021, in addition to the commitment to the implementation of 2021 Annual Plan of Official Statistics, Statistical Office was also committed to the implementation of strategic objectives defined by *the Programme of Official Statistics 2019-2023* and *Development Strategy of Official Statistics 2019-2023*.

According to the Law on Budget for 2021, the total approved budget from the General Revenues of Statistical Office's Budget was 5,485,958.81€. Acting in accordance with the request of Ministry of Finance and Social Welfare, and referred to the estimate of unspent resources for the current 2021, and having in mind this and reallocation of the same amounts, the total approved budget of Statistical Office was reduced accordingly for the amount of estimated unspent resources.

Having regard the above mentioned, the total approved – planned funds of Statistical Office from the General Revenues, at the end of 2021, were 4,551,809.83€,

The total implemented budget resources were 1,377,106.08€, which makes 30.25% out of total approved resources. This percentage of implementing planned budget from the general revenues for 2021, is a result of not implementing activity Census of Population, Households, and Dwellings. The total approved funds for 2021 from the IPA funds and other donations were 404,148.98€. There were implemented 326,254.59 €, which makes 80.73% out of total approved funds.

In 2021, there were implemented 200 surveys, out of which there are 158 surveys under competence of Statistical Office, which makes 95% out of total number of surveys defined by the 2021 Annual Plan of Official Statistics.

In area of macroeconomic statistics, national accounts, and prices, the results were achieved via:

- Further harmonization of Montenegro national accounts statistics with the EU standards and fulfilment of requests defined by the benchmarks for closing Chapter 18 - Statistics;
- Dissemination of annual Gross National Income GNI data for 2020;
- Dissemination of final annual Gross Domestic Product GDP data for 2020, by production and consumption approach, both in current and constant prices, according to Nace Rev. 2 activity classification, in line with ESA 2010 methodology;
- Dissemination of final quarterly Gross Domestic Product QGDP data for 2020, in line with ESA 2010 methodology by consumption approach, as well as preliminary data for the I-III quarter of 2021;

- Dissemination of seasonally adjusted data of quarterly Gross Domestic Product in current prices, by expenditure categories, from the first quarter of 2006;
- Dissemination of quarterly Gross Domestic Product QGDP data in average prices related to 2010, by consumption categories, from the first quarter of 2007;
- Dissemination of *quarterly GDP QGDP* data by production approach at the level A10 activity sector for the time series from the first quarter of 2010 to the third quarter of 2021;
- Production of annual data of *personal consumption* by the COICOP in both current and permanent prices, and in chain measures of volume;
- Production of annual Gross Domestic Product data in chain measures of volume for the time series 2006 - 2020;
- Continued work on the establishment of elements necessary for the calculation of Gross Domestic Product by income approach, by adapting data on earnings of employees in accordance with the concept of National Accounts;
- Preparing data on Gross Investments in Fixed Assets disaggregated by types of fixed assets in line with ESA 2010 methodology and data transmission program, as well as data of household personal consumption disaggregated by duration of goods, time series 2006 - 2020, in current and constant prices, as well as 2010 average prices;
- Preparation of quarterly data Gross Investments in Fixed Assets disaggregated by types of fixed assets in line with ESA 2010 methodology and data transmission program, both in current and constant prices, for the time series of I quarter 2010 - III quarter 2021;
- Modernisation in part of sending data to Eurostat, through an upgraded platform of SDMX tools recommended by Eurostat, which enables to transmit the NA data without the SDMX convertor;
- Updating the document Description of sources and methods for the calculation of gross national income (GNI inventory);
- Continuity in implementing highly aligned PPP project activities, and alignment of Harmonised Index of Consumer Prices with the international standards;
- Continuous work on the improvement of international trade of goods trade by enterprise characteristics (TEC), trade by invoicing currency (TIC), represents an important step in terms of harmonization international trade in goods with the international standards.

# In domain of **agriculture**, **fishery**, **business statistics**, **environment**, **and forestry**, the results are achieved via:

- Improvement of method for data collection in domain of crop statistics from PAPI (Paper and Pencil Interviewing) method to CAPI (Computer Assisted Personal Interviewing) method;
- Harmonization of short-term indicators with the Regulation (EU) No 2019/2152 Framework regulation integrating business statistics - FRIBS);
- > Calendar and seasonal adjustment of timeseries on short-term statistics;
- Changed method of survey from sample based to administrative source, in survey Turnover in Retail Trade Index, thus reducing the overburden of enterprises, as well as in data submission, as well as costs of official statistics production;
- Continuous work on the improvement of statistical production process quality in line with the principle of European Statistics Code of Practice. The progress is visible through updating information in databases of reference metadata and Quality Report available at the official website of Statistical Office;
- Improvement of method for data collection in transport statistics for the statistical survey Freight Road Transport. CAPI method fully replaced PAPI method.

In domain of **social statistics and demography**, the results are achieved through:

- Continuity in implementing activities around mapping of national crimes according to International Classification of Crime for Statistical Purposes (ICCS);
- Opinion of European Commission on Draft Law on Census of Population, Households, and Dwellings;
- Adoption of Law on Census of Population, Households, and Dwellings by the Government of Montenegro;
- Continuous data transmission to Eurostat on deaths at the weekly level prepared upon request of Eurostat, and the COVID-19 pandemic;
- Implementation of field work Gender base violence GBV survey;
- Transmission of quarterly data started in domain of Enforcement of Immigration Legislation (EIL) statistics;
- > Data revision in statistical Survey on Employees from Administrative Sources done;
- Cooperation with other institutions continued and analysis of their databases used for the statistical purposes (Employment Office of Montenegro, Revenue and Customs Administration);
- > Data collection implemented for needs of *Survey on Labour Costs* for reference year 2020;
- > Implementation of pilot survey Labour Force Survey, according to new Eurostat's regulations.

In domain of implementing international projects and cooperation, the results are achieved via:

- Increased number of official data, which are produced in line with international standards and methodologies developed via the projects implemented in cooperation with international partners, especially via IPA funds, as well as other UN institutions: UNDP, UNICEF, UNECE, UNODC, IMF, OECD, World Bank, ILO, and other organizations;
- Eurostat's mission on topics of EDP and GFS statistics, held with representatives of Ministry of Finance and Social Welfare and Statistical Office with the aim to define further steps in domains considered to be of key importance for closing chapters 18 and 17. During the mission, there are defined further steps for the improvement of the mentioned statistics, and thus for the improvement of European integration process in domain of official statistics;
- Defining new composition of negotiation group for Chapter 18, but also nomination of representatives of Statistical Office in other negotiation chapters;
- Progress within European integration process which is notes in the Report of European Commission for 2021, indicating that 'some progress' has been achieved and moderate readiness for membership. A progress is noted in the report in all individual areas, and several recommendations of European Commission have been proposed which will cause further progress in this domain, and refer to:
  - Necessity to increase human and financial resources of Statistical Office, so that obligations in the European integration process can be fulfilled, but also to retain the current staff;
  - Necessity for a significant step up in the production and GFS and EDP transmission, and
  - Need for providing and appropriate resources for the implementation of Census of Population, Households, and Dwellings, and a need to organize it in line with the EU recommendations.

### 1. IMPLEMENTATION OF ANNUAL PLAN OF OFFICIAL STATISTICS FOR 2021

In 2021, there were implemented 200 statistical surveys, out of total 211 defined by 2021 Official Statistics Annual Plan. Under competence of Statistical Office, there were planned 163 statistical surveys, out of which there are 158 implemented surveys. Under competence of other official statistical producers, there are implemented 42 statistical surveys out of total 48 planned.

Ord. No	Name of official statistical producer	Planned statistical surveys	Implemented statistical surveys	Not implemented statistical surveys
		Number	Number	Number
1.	Statistical Office	163	158	5
2.	Central Bank of Montenegro	13	13	0
3.	Ministry of Finance and Social Welfare	7	5	2
4.	Ministry of Finance and Social Welfare, and Statistical Office	1	0	1
5.	Capital Market Authority of Montenegro	3	3	0
6.	Revenue and Customs Administration	7	6	1
7.	Pension and Disability Insurance Fund	2	2	0
8.	Health Insurance Fund	2	2	0
9.	Public Health Institute of Montenegro	11	11	0
10.	Ministry of Education, Science, Culture, and Sport	2	0	2
	TOTAL	211	200	11

 Table 1. Overview of total number of planned, implemented, and not implemented statistical surveys in 2021

Source: Statistical Office (2021)

#### STATISTICAL OFFICE

Out of 163 planned statistical surveys under competence of Statistical Office, there are 158 surveys implemented, while five statistical surveys are not implemented:

- Survey Harmonized Index of Consumer Prices in Constant Tax Rate pilot, was not implemented due to impossibility to create an applicative solution for its calculation, complexity of the same application, overburden of Department for Information Communication Technologies, and lack of human capacities in Department for Price Statistics and Foreign Trade;
- Census of Population, Households, and Dwellings is not implemented in 2021. The reason for this is social and political circumstances that led to the late preparation of the census law, but pandemic COVID that brought to the postponement of the census, both in many countries in the world and region, and in Montenegro.
- Survey Population Statistics, based on administrative sources pilot, is not implemented because during 2021 the legislative regulation has not been amended, by which Statistical Office has ensured an access to the data with identifiers;

- Job vacancy statistics (pilot), due to lack of staff and postponements of experts from Slovenia caused by COVID-19 pandemic, the analysis of possibilities to use administrative data sources of Employment Office of Montenegro is not implemented;
- > Survey on Theatres is not implemented due to a lack of administrative capacities.

#### **OTHER OFFICIAL STATISTICAL PRODUCERS**

Out of total 48 planned statistical surveys, which are under competence of other official statistical producers, there are six (6) surveys that are not implemented. Below is the explanation:

**Ministry of Education, Science, Culture, and Sport** informed Statistical Office that the Ministry is not able to implement statistical surveys for 2021 due to changes in the organization of work of public government:

- Statistical survey on government budget appropriations or outlays for Research and Development (GBAORD statistics), and
- > Statistical Survey on Scientific and Research Activity Survey and development.

**Ministry of Finance and Social Welfare** refers in the note that there existed objective reasons why statistical surveys (*Analysis of government finance statistics – pilot, Report on Excessive Deficit Procedure – pilot, government finance statistics in line with ESA 2010 – pilot*) were not implemented and which had a negative impact on the timely implementation of these statistical surveys.

Namely, in 2021, due to failure to adopt the budget for 2021 within the deadline defined by the law, and aimed at unobstructed functioning of consumer units and users of Montenegro budget, Ministry of Finance and Social Welfare carried out a provisional funding.

Activities related to regular monitoring and implementation of provisional funding had a negative impact on the increased scope of work in the Ministry of Finances and Social Welfare. After the provisional funding ended, Ministry of Finance and Social Welfare has intensively worked on the production of the first programme budget for 2022 which represents a result of new system of budgeting and multiannual budget framework that required completely new methodology and access when collecting and resuming data from consumer units and users of Montenegro budget.

The production of the first programme budget for 2022 has caused an increase of scope of work within Ministry of Finance and Social Welfare, compared to the planned one, because the new system of budgeting has caused certain difficulties for consumer units and Montenegro budget users. This caused additional burden of Ministry of Finance and Social Welfare staff to put efforts to solve it.

Additionally, during 2021, there was recorded a lack of administrative capacities resulting in defining priority activities for their implementation inside Ministry of Finance and Social Welfare to provide a smooth functioning of consumer units and users of Montenegro budget.

**Revenue and Customs Administration** - Statistical survey 'Annual Registration of Tax on Natural Persons' Income' was not implemented because software solution for registration and processing of GPFFL registrations for 2020 was not implemented during 2021, and as a result of this the data entering in the system was not possible to perform.

**Public Health Institute** - For the *Survey on Accidents at Work,* the data are collected and systematised, but the report has not been finalized due to a lack of human capacities.

### 1.1. DEMOGRAPHY AND SOCIAL STATISTICS

Establishment of data production for the Census of Population, Households, and Dwellings from administrative sources

During 2021 there was no activity toward achieving the mentioned aim.

### > Strengthening capacities aimed at higher usability of the existing data

There are continuously analysed possible administrative sources with the aim to check coverage and exploring possibilities for their use for the official statistics production. A special attention was devoted to registers under competence of Revenue and Customs Administration, and especially the register which was recognised as a possible source of earning statistics.

#### Continuous improvement of methodologies and quality of survey for social and demography statistics, in line with the Eurostat recommendations

During 2021 in statistical areas which relate to social and demography statistics, there was achieved as it follows:

- Data revision done within the Survey on Employees from Administrative Sources. Namely, after the insight into the delivered databases of Revenue and Customs Administration, differences in data were noticed compared to the previously submitted for period from January to October 2021. Respecting principles of official statistics quality, and especially having in mind timeliness and accuracy of data in the process of making decision of official statistics users, data revision was necessary;
- Under the IPA 2017 multi-beneficiary programme for crime and criminal justice statistics, a working group consisted of representatives from Police Administration, Judicial Council Secretariat, Basic Court, Supreme Public Prosecutor's Office; Institution for Enforcement of Criminal Sanctions, Ministry of Justice, Law Faculty, and Statistical Office, has continued to work on the alignment of proposed mapping of national crimes with the International Classification of Crime for Statistical Purposes ICCS);
- New statistical methodologies implemented in line with Regulation (EU) 2019/1700 of the European Parliament and Council (Integrated European Social Statistics - IESS), as well as with other delegated and implementation acts in the following statistical surveys:
  - Labour Force Survey LFS;
  - Survey on Income and Living Conditions SILC;
  - Use of information and communication technologies in households and individuals, and
  - Household Budget Survey HBS.
- In the second quarter of 2021, there was carried out a pilot LFS for reference period the fourth quarter 2020. Questionnaires and methodology were prepared for this survey, in line with new regulations of Eurostat;

- There is continuously analysed a possibility to change the calculation of average prices from the database of Revenue and Customs Administration. Results of the analysis again show that previously identified problems in the production of data on earnings relate to the principle of timeliness and lack of data on paid hours of work;
- Data collection for the Survey on Labour Costs has been done for the reference 2020, in line with the EU regulation;
- There continued a work on further development and improvement of innovation statistics in part of cooperation and improvement of data sources, to create conditions for collecting the statistical data on innovation in line with the EU regulations;
- All planned activities in domain of statistics on social protection ESSPROS were implemented by defined dynamics, with support of IPA 2017 multi-beneficiary programme. Under IPA 2019 which covers a period from September 2021 to March 2024, there is a continuation of work on the harmonization of ESSPROS, in line with regulations and requirements of Eurostat;
- Under IPA 2017 grant project funded from the EU funds, there is implemented the Survey on Gender Based Violence. Methodology, questionnaires, and other rules for implementation and processing of this survey were defined by Eurostat. The survey has been for the first time conducted in such a manner in Montenegro, aimed at creating conditions for the production of comparable data on living conditions and safety of women. The survey collects the data on safety of women at work or any type of position in the pubic. Additionally, there were surveyed experiences of women related to undesirable incidents with relatives, friends, colleagues, and bosses.

#### > Preparation of Census of Population, Households, and Dwellings – traditional method

Under the preparations for conducting the *Census of Population, Households, and Dwellings,* Statistical Office submitted a draft *law on Census of Population, Households, and Dwellings in 2021*, to the Ministry of Finance and Social Welfare, as proposer for further processing.

Pursuant to the Rules of Procedure of the Government of Montenegro, Ministry of Finance and Social Welfare as an institution that proposes a law, organized a public discussion about the text of draft law on population, households, and dwellings in 2021, to provide consultations to the interested public. The official website of the Government of Montenegro published the *Report on Implemented Public Discussion* about the text of draft law on census of population, households, and dwellings in 2021.

Additionally, pursuant to the Rules of Procedure, a draft *law on Census of Population, Households, and Dwellings in 2021* was submitted for the opinion to the competent institutions (Legislation Secretariat, Office for European Integration on harmonizing the proposal with the appropriate legislation of the European Union; Ministry of Justice, Human and Minority Rights; Ministry of Public Administration, Digital Society and Media: Ministry of Interiors; Ministry of Foreign Affairs; Ministry of Finance and Social Welfare (RIA form, proposal of communication thesis).

At the 53rd session of the Government of Montenegro, held on 29 December 2021, a proposal to the law on Census of Population, Households, and Dwellings was adopted, in line with the Government Agenda. This law regulates rules for preparation, organizations, and implementation of the Census of Population, Households, and Dwellings in Montenegro.

### **1.2. ECONOMIC STATISTICS**

The main aim of the National Accounts - NA statistics is the production of indicators by which the results of a country's economy are measures, and they are used for macroeconomic analyses, as well as realistic planning and successful implementation of economic policy. During 2021, activities continued on further harmonization of NA in Montenegro with the European Union standards and meetings requirements which are defined by the closing benchmarks for Chapter 18 - Statistics:

- > Annual Gross National Income GNI data for 2020 published;
- Final annual GDP data for 2020, by income and expenditure approach, in current and constant prices published, according to the sector activities of Activity Classification 2010 in line with the international classification NACE rev.2, and by expenditure categories, in line with ESA 2010. According to the ESA 2010 data transmission programme, the mentioned data via Edamis web portal, in SDMX format were transmitted to Eurostat;
- Preliminary quarterly Gross Domestic Product QGDP data were also published for I III quarter 2021, in line with ESA 2010 by expenditure approach;
- Seasonally adjusted data of QGDP in current prices were published, by expenditure categories, from I quarter 2006.;
- QGDP data in average prices 2010 were published by expenditure categories, from I quarter 2007;
- QGDP data by production approach at the level A10 of activity sector were published for time series I quarter 2010 - III quarter 2021;
- Aimed at expanding the coverage of data required by the transmission program, via IPA 2017 multi-beneficiary MB programme, there were produced annual data of gross investments by type of resources timeseries 2006 2020; data of Household Final Consumption Expenditure HFCE by duration of goods timeseries 2006 2020 (in current and constant prices, and chain linked volume), annual data of *HFCE* by COICOP (in current and constant prices, and chain linked volume), annual GDP data in chain linked volume for timeseries 2006 2020. The data are submitted to Eurostat via Edamis web portal, in SDMX form, without convertor;
- With support of IPA 2017 MB project, a work on the production of experimental data on number of employees at quarterly and annual level in line with ESA 2010 continued, and the data are transmitted to Eurostat via EDAMIS, in SDMX format;
- > During 2021 the work continues on producing non-financial sector accounts;
- With the support of IPA multi-beneficiary programme, activities on the implementation of methodology for annual national accounts are continuously carried out, together with the updating of documents on description of sources and methods for Gross National Income.

#### Establishment of integrated system for compiling supply and use table in form of matrix overview of economy production process by products and activities

With the support of IPA 2017 multi-beneficiary programme, work on further development and balancing of supply and use tables for 2013 NS 2014 are continuously done, as well as expanding timeseries for 2015 and 2016.

#### Further improvement of quarterly Gross Domestic Product – QGDP by introducing new methods for compilation together with development of necessary data sources

Aimed at further improvement of QGDP compilation, there has been introduced a compilation by production approach, using available data from administrative sources and basic statistics whose results are published at the A10 activity sector level for the timeseries I quarter 2010 - III quarter 2021. Seasonal adjustment from I quarter 2006, and chained linked volume of QGDP in current prices by expenditure categories from I quarter 2007 were done.

Additionally, there were also prepared data of annual Gross Domestic Product in chained linked volume (reference year 2010=100).

The data were transmitted to Eurostat, via Edamis, SDMX format, without convertor.

#### Strengthening cooperation between institutions which in domain of their work collect and disseminate macroeconomic statistics with use of ESA 2010

Activities concerning the implementation of ESA 2010 methodology in government finance statistics continue in line with the European standards on quality in production of official statistical data, and organizational activities herewith were done for transfer of government finance statistics (GFS/EDP statistics), from currently competent authority – Ministry of Finance and Social Welfare to Statistical Office. Amendments to legislation and other institutional preconditions were initiated, with appropriate building of administrative capacities of Statistical Office.

#### > Overview of the most important development priorities in domain of trade of goods

Work on further harmonization of international trade of goods with international standards continues. The requested data sets of ITGS on monthly level are regularly transmitted to Eurostat via Edamis, in line with nee transmission format, together with the continued work on regular activities.

The work on activities of further improvement of international trade in goods statistics, trade by enterprise characteristics (TEC) and trade by invoicing currency (TIC) continues with purpose of further harmonization with the EU standards. Accordingly, all requested data groups of TEC data (tables B 1-11) were prepared and transmitted to Eurostat via Edamis, for reference 2019. The TIC data at the annual level are regularly transmitted to Eurostat.

The improvement of this type of statistics represents an important step for the harmonization of ITGS with the international standards.

#### > Overview of the most important development priorities in domain of price statistics

Under the price statistics, there is continuous work on further harmonization with the international standards. *Harmonized index of consumer prices* (HICP) and *Purchasing Power Parity* (PPP) are largely aligned with the EU standard. All planned activities in the observed period in domain of HICP are implemented in line with the defined dynamics, via IPA MB 2017. (HICP/PPP inventory is updated and transmitted to Eurostat for verification via ESS Metadata Handler.

Additionally, under IPA 2017 project, with the expert assistance, there is solved a problem of inconsistency in aggregating index, what will create conditions for dissemination of HICP data within the Eurostat's dissemination database, after they are validated. In domain of producer prices, there were started

preparation activities for back-casting for indicator of producer price index and export price index, for 2005-2009 period.

All activities of highly aligned PPP project are implemented by defined dynamics. Additionally, the work on the improvement of data quality continues also through preparation of regular report on quality and reference metadata.

### **1.3. SECTOR STATISTICS**

#### > Overview of the most important development priorities of livestock statistics

Annual and monthly surveys in domain of statistics of livestock are aligned with Regulation (EC) No 1165/2008 concerning livestock and meat statistics, Directive (EC) No 96/16, and Commission Decision (EC) No 97/80/ on statistical surveys of milk and milk products and Commission Regulation (EC) No 617/2008 of 27 June 2008 laying down detailed rules for implementing Regulation (EC) No 1234/2007 as regards marketing standards for eggs for hatching and farmyard poultry chicks. The data are regularly transmitted to Eurostat via Edamis.

In domain of livestock statistics, the Survey on livestock and poultry in 2021 continued to use Computer-Assisted Personal Interviewing - CAPI method. Namely, the data collection by this approach was expanded from 5 to 11 municipalities (Bar, Bijelo Polje, Budva, Berane, Danilovgrad, Kotor, Niksic, Pljevlja, Podgorica, Tivat, and Ulcinj).

#### > Overview of the most important development priorities of structural statistics

In domain of structural statistics, within the IPA 2017 MB project, the following documents were prepared with the aim of preparing the census of agriculture:

- 'Integration of available administrative data sources in the data collection system for agriculture statistics, as well as use of new data sources';
- > 'Defining threshold for census of agriculture';
- 'Report on farm structure survey (Country Report)';
- > 'Not significant and non-existent variables and variables of administrative data sources'.

*Commission for Implementation of Census of Agriculture*, working group (its members are national experts), and five teams were established in Statistical Office for purpose of preparing the census of agriculture. The Rules of Procedure of the Commission for Management, Preparation, and Implementation of Census of Agriculture and its Working Bodies was prepared. Preparation of draft law on census of agriculture is ongoing.

Under the questionnaire for *Census of Population, Households, and Dwellings*, both set of questions, and methodological instructions have been prepared.

#### > Overview of the most important development priorities in crop statistics

Annual surveys in domain of crop statistics are aligned with Regulation (EC) No 543/2009. The data from the annual surveys on crop statistics are regularly transmitted to Eurostat, via Edamis.

In domain of crop statistics, the survey on achieved yields of late crops, fruit and grapes in 2021 continues with the use of CAPI method. Namely, the data collection by this method has been expanded from 5 to 11

municipalities (Bar, Bijelo Polje, Budva, Berane, Danilovgrad, Kotor, Niksic, Pljevlja, Podgorica, Tivat, Ulcinj).

#### > Overview of the most important development priorities in fishery statistics

In domain of fishery statistics in 2021, regular surveys were implemented in line with the 2021 Official Statistics Annual Plan. The data are regularly transmitted to Eurostat.

#### > Overview of the most important development priorities in agri-environmental statistics

In domain of agri-environmental statistics, in December 2021, preliminary data from the survey on pesticide use was transmitted to Eurostat, in line with Regulation (EC) No 1185/2009. In January 2020, there were started activities on development of methodology for the survey on use of pesticide, under IPA 2017 - Pilot project ad hoc Pesticide. Field work has been finished in October 2020, while all other phases of statistical production (entering, processing, analysis and data transmission) are performed within defined deadlines, up to April 2021 when also the final report was transmitted to Eurostat.

In domain of pesticide statistics, Quality Report AEI-ESQRS-A-ME-2019-000 was transmitted at the end of March 2021.

#### > Overview of the most important development priorities in organic production statistics

In domain of organic production, preliminary data were transmitted to Eurostat via Edamis in line with Regulation (EZ) No 834/2007, in June 2021.

#### > Overview of the most important development priorities in domain of forestry statistics

In domain of forestry statistics, in 2021, further harmonization with national and international standards continued. Under bilateral cooperation with Slovenia, improvements were done in the estimation of missing data for needs of developing economic accounts in forestry. Additionally, there is updated the questionnaire for the pilot survey Labour Force, Energy Consumption, and Machinery in Forestry.

#### > Overview of the most important development priorities in domain of agromonetary statistics

Aimed at further harmonization of economic accounts in agriculture, and in line with EU Regulation No 134/2004, there was prepared the report '*Identification of Available Data Source for Establishment of Experimental System for Consumption of Fixed Capital*'. The mentioned activity was implemented via IPA 2017 MB project.

#### **1.4. BUSINESS STATISTICS**

#### > Overview of the most important development priorities in domain of business statistika

Annual business statistics which refer to structural business statistics (SBS) and inward Foreign Affiliates Statistics (FATS) was implemented in line with the 2021 Official Statistical Annual Plan. Aimed at improvement of data quality via IPA 2017 MB (No 2018.0265, 01-3416 of 29.10.2018) there is a continued work on use and analysis of data from administrative sources.

#### > Overview of the most important development priorities in domain of energy statistics

All surveys in domain of energy statistics defined by the 2021 Official Statistics Annual Plan were implemented. Structural statistics of energy and statistics on energy product price are full aligned with the EU *acquis*. An energy balance covers all relevant energy products produced and spent in Montenegro. The required data sets at monthly, semi-annual and annual level are regularly transmitted to Eurostat via Edamis, together with the continuous work on regular activities.

#### > Overview of the most important development priorities in domain of transport statistics

All surveys in domain of transport statistics defined by the 2021 Official Statistics Annual Plan were implemented. Transport statistics is fully aligned with the EU *acquis*: (i) railway transport statistics in line with Regulation (EU) No 91/2003 and 2018/643, (ii) air transport statistics in line with Regulation (EU) No 437/2003 (iii) road freight transport statistics in line with Regulation (EU) No 1172/98 and Regulation (EU) 70/2012, (iv) maritime transport statistics in line with Directives (EU) No 2009/42 and 2012/186, (v) statistics on safety in traffic in line with Decision (EU) No 93/704. There is a continuous work on horizontal activities, the most efficient ones are data collection and use of administrative data. The required data are regularly transmitted to Eurostat via Edamis.

#### > Overview of the most important development priorities in domain of tourism statistics

All surveys in tourism statistics defined by the 2021 Official Statistics Annual Plan were implemented. Tourism statistics is highly aligned with the EU *acquis* (Regulation (EU) No 692/2011 i 1051/2011). Aimed at better coverage of tourists, Statistical Office contributed to work of interinstitutional working team with the aim to produce a new information system and mobile application for registering tourists. Therewith, statistical tools four use of new data sources were prepared.

# Overview of the most important development priorities in domain of statistics on short-term indicators

In domain of short-term indicator statistics (industry, construction, retail trade, other services and investments), there is a continuous work on harmonization of the mentioned statistics with the international standards. Short-term indicators' statistics are largely aligned with the EU standards/requirements (Regulation (EU) No 1165/1998).

All planned activities in the observed period under domain of short-term statistics were implemented according to the defined dynamics. The required datasets are regularly transmitted to Eurostat in a defined form, with the continuous work on regular activities in line the 2021 Statistical Release Calendar, and within in advance defined deadlines.

With the support of IPA 2017 and IPA 2019 MB projects, there is a continuous work on the implementation of activities necessary for the alignment of short-term statistics with Regulation (EU) No 2019/2152 Framework Regulation Integrating Business Statistics - FRIBS.

In domain of industry statistics, data series for variables Turnover Index in Industry for the Total Market (TOVT), Turnover Index in Industry for the Domestic Market (TOVD), and Turnover Index in Industry for the Non-Domestic Market (TOVE) are adjusted in terms of calendar and seasonally by using JDemetra+

software and transmitted to Eurostat in required SDMX format, via Edamis web portal. PRODCOM statistics is fully aligned with Regulation (EZ) No 3924/91.

In domain of construction statistics, the data for variables construction permits (PNUM and PSQM) and gross earnings (WAGE) are calendar and seasonally adjusted by using JDemetra+ software and transmitted to Eurostat in required SDMX format, via Edamis.

In domain of trade statistics, since January 2021, a data source used for Retail Trade Turnover Index is data on turnover from administrative data sources, by which the burden of reporting units is reduced, costs of survey reduced and coverage increased. The data for variables volume of sales (TOVV) and net turnover (TOVT) for G473: Retail trade of motor fuels are calculated and transmitted to Eurostat in the requested SDMX format, via Edamis web portal.

In domain of statistics on other services, there is continued the work on the development of the index SPPI from domain of transport. In domain of statistics on investments, the work on the implementation of pilot quarterly survey on investments in fixed assets.

There is a continuous work on the improvements of survey quality, in line with the principle of the European Statistics Code of Practice (metadata and quality report). Metadata in domain of short-term indicators are updated via application Metadata Handler, in line with the request of Eurostat, in ESMS format.

#### 1.5. ENVIRONMENT

#### **Environmental statistics**

#### Overview of the most important development priorities in domain of environmental statistics

Waste statistics surveys are implemented compliant to the 2021 Official Statistics Annual Plan. The waste statistics is highly compliant with the EU *acquis*. In November 2021, Eurostat was provided with the annual data on municipal waste for 2020, together with the quality report. In addition to the 2020 data, there were transmitted the data on municipal waste for the period 2011 - 2019. The recalculation of timeseries has been finished at the end of 2020 via IPA 2017 national project '*Capacity building for Monstat, Montenegro*' aimed at the improvement of waste data quality.

In September 2021, there were started the activities aimed at the development of methodology for the estimate of food waste, via the IPA 2019 MB project.

In domain of water statistics in 2021, there were implemented regular surveys in line with the 2021 Official Statistics Annual Plan.

#### 1.6. DEVELOPMENT AND IMPROVEMENT OF METADATA SYSTEM AND CLASSIFICATIONS

As a support to the implementation of general sector aims in statistical domains, Statistical Office uses SDMX tools recommended by Eurostat. Aimed at the improvement of metadata system and classifications, Statistical Office's staff are educated via the participation in seminars and workshops organized by Eurostat and other international organizations. There is a continuous improvement of metadata systems and classifications.

#### 1.7. MODERNIZATION OF DATA COLLECTION IN STATISTICAL PURPOSES

During 2021, there is continued the use of CAPI and CAWI method for data collection. For needs of the Survey on Gender-Based Violence – GBV, there is developed an application for data collection in the field.

To achieve the alignment with the regulations of the European Union, software solutions were upgraded for the needs of surveys: Labour Force Survey – LFS, and Survey on Income and Living Conditions - EU-SILC.

Under the International Trade in Goods Statistics - ITGS project, there were implemented the TEC statistics for 2019. Additionally, there was implemented the ITGS data preparation for the transmission in line with new format for data transmission to Eurostat (Doc MET 400).

#### 1.8. LICENSING, MODERN TOOLS AND BACK-UP

During 2021, the data are continuously transmitted to Eurostat in SDMX format. Additionally, in previous period there is increased a number of SDMX files created without convertor by using modern SDMX RI tools created by Eurostat.

# 1.9. IMPLEMENTATION OF ACTIVITIES WHICH REFER TO IMPROVEMENTS OF SAMPLE METHODOLOGY

A work was done on the improvement of sample methodology in the sample-based surveys by defining standards and using methods, by which an optimal allocation of sample is provided, through international cooperation and harmonization with the EU *acquis*.

Activities on preparing framework for statistical surveys were done on a more proper manner, by the improvement of quality and coverage of statistical registers and use of data from administrative sources. There were created possibilities for higher use of calibration method, which has a direct influence on increased preciseness of estimated indicators.

#### 1.10. DEVELOPMENT OF ACTIVITIES WHICH REFER TO IMPROVEMENT OF REGISTER

During 2021, update of *Statistical Business Register – SBR* was improved by which there is enabled a semi automation update of data on change of activity code; code on type of organization, code of capital origin; code of type of property. These data are taken from administrative source of Administration of Revenue and Customs.

A field work on the update of enumeration areas within the capital (update of the statistical register of spatial unit) was done in the July - September 2021 period.

# 1.11. DEVELOPMENT OF DISSEMINATION AND COMMUNICATION IN LINE WITH NEEDS OF DIGITAL SOCIETY

To improve the dissemination of statistical data, under the project '*Improvement of Disseminating Data Produced by MONSTAT*', in cooperation with UNDP, there was created a system which enables statisticians to search the data stored in the dissemination database at servers and update the data review, and to update data in line with the authorities. The system is created for Statistical Office's staff members aimed at recording and monitoring the process of approving data for a release (two levels of approval, head of department in which a statistical survey is implemented, and then assistant director for sector in which this statistical survey is implemented).

#### 2. ASSESSMENT OF SITUATION

#### 2.1. Establishment of permanent dialogue with data users and development of partnership

A public discussion on draft law on census of population, household, and dwellings was organized through Ministry of Finance and Social Welfare from 13 September to 3 October 2021. In period of public discussion there were collected comments, suggestions, proposals, and opinion in written and electronic manners with nine different addresses. The report on organized Public Discussion on Draft Law on Census of Population, Households, and Dwellings in 2021 is available on the website of the Government of Montenegro<sup>1</sup>.

The representatives of Statistical Office held a meeting with representatives of Association of Youth with Disabilities of Montenegro on 10 February 2021. A topic of this meeting was an initiative of Association of Youth with Disabilities sent in December 2020, regarding the upcoming Census of Population, Households, and Dwellings, and the collection of data on persons with disabilities. The initiative was sent with the aim to improve cooperation and system for collecting the data on persons with disabilities. During the year the cooperation continued regarding this issue so that the questions on disabilities are defined within the census to mutual satisfaction.

#### 2.2. Education of statisticians as data scientists

The staff in the Montenegro statistical system has a possibility to take part in seminars, courses, and meetings organized by Eurostat, GOPA, ICON Institute, UNECE, Energy Community, and FAO.

Aimed at improvement of knowledge and skills of staff following modern trends in domain of statistics, topics from all statistical domains of official statistics are covered by IPA project. Thus, staff of Statistical Office and other official statistical producers were able to participate in 192 international meetings (via projects IPA MB 2017 and IPA MB 2019) organized in an online form due to epidemiological situation caused by the pandemic COVID-19.

<sup>&</sup>lt;sup>1</sup> Report on organized public discussion on draft law on population, households, and dwellings in 2021 <u>https://www.gov.me/clanak/izvjestaj-o-sprovedenoj-javnoj-raspravi-o-nacrtu-zakona-o-popisu-stanovnistvadomacinstava-i-stanova-u-2021-godini</u>.

Out of total number of held meetings, there were only four (4) meetings with physical presence. In addition to regular meetings (124) organized by Eurostat and international organizations, the staff participated in trainings (36), workshops (30), and study visits (2), in total 251 participants.

# 2.3. Further harmonization and innovation of official statistics with international standards and recommendations

There was achieved a higher level of alignment of methodology for all surveys of Montenegro statistical system with the EU *acquis* in official statistics, which further serve as an input for the calculation of macro-economic data in line with the ESA methodology.

Eurostat monitors the harmonization of statistical system in enlargement countries with the EU *acquis* in statistics. The monitoring of harmonization is done once in a year in cooperation with national statistical institutes (NSIs). Statistical Compendium and SMIS + (Statistical Management Information System) are two important tools used in the process of monitoring the harmonization. Additionally, a progress in domain of official statistics is monitored via progress reports at the annual level.

A high level of quality has been achieved in line with the principles of European Statistics Code of Practice, and principles of official statistics. All recommendations of assessment mission up to 2021 as the deadline. All available data are submitted within the defined deadlines, in line with the transmission programme and Edamis portal for data transmission to Eurostat.

There is continued cooperation with the member countries in process of further harmonization of official statistics with the EU standards. Additionally, the cooperation with international institutions continued toward the modernization of statistical system, providing necessary IT transformation that will improve timeliness, availability, and quality of statistical data.

### 2.4. Creation of new data sources for production of official statistics

During 2021, technical possibilities continues to be analysed aimed at implementation of legislation and use of new data sources for the production of official statistics. The work continued in this direction:

- > Analysis of possibilities to use new administrative sources for production of official statistical data;
- Use of data from administrative source via the unique information system for electronic data exchange;
- Modernization of data collection process;
- Modernization of Statistical Office's information system in line with development of modern information technologies;
- > Development of data dissemination in line with needs of digital society;
- > Communication with users meeting their needs.

#### 2.5. Further implementation of the European Statistics Code of Practice

Commitment to quality is one of principles of the European Statistics Code of Practice which indicates 'Statistical authorities are committed to quality. They systematically and regularly identify strengths and weaknesses to continuously improve process and output quality'. Accordingly, Statistical Office worked in 2021 on the improvement of statistical outputs and processes. Activities implemented during 2021 are the following:

### > Introduction of self-assessment system of statistical production process

The production of official statistical data is a comprehensive process of statistical activities (collection, process, use, storage, analysis, and dissemination), and assessment of quality is an important element of quality management system in statistical system.

The purpose of assessing the quality of official statistical data is the improvement of harmonization level with quality standards in domain of official statistics both at international and European level, main principles of UN, the European Statistics Code of Practice, and quality principles of Montenegro statistical system.

The assessment of quality in Montenegro statistical system makes possible to identify principles and use of quality model in statistical production. The implementation of quality requires full commitment of staff, regular monitoring, and assessing quality of official statistical data.

Statistical Office has decided to introduce the self-assessment of statistical production quality based on the Generic Model of Statistical Business Process – GSBPM, and principles of the European Statistics Code of Practice. There was produced a *Self-Assessment Questionnaire* for self-assessing the quality of statistical production in Montenegro statistical system, together with the related documents systemized in *Guide for Quality Self-Assessment Implementation in Montenegro Statistical System*. The questionnaire was tested on two statistical surveys: *Transport of Passengers and Goods at Airports by Airport Pairs* and *Labour Force Survey*.

Pursuant to Annual Programme and Self-Assessment Plan, there is planned a self-assessment of statistical surveys also for the next period.

#### > Increased number of quality reports for users at the official website of Statistical Office

Pursuant to the *ESS Handbook for* Quality *and Metadata Reports*, the improvements were done in preparing the quality report for users and producers which are produced in Statistical Office since 2016.

There is increased a number of *Quality Reports* for users on the official website of Statistical Office (in total 164). The quality reports are published for 2016, 2017, 2018, and 2019, including the quality reports for other national authorities - ONA.

#### > Introduction of Generic Model of Statistical Business Processes (GSBPM)

Based on international standards, recommendations, and the best practice, Statistical Office adopted the Total quality management – TQM model, which represents a joint framework for quality of European Statistical System - ESS.

The model is defined through five elements, out of which one refers to 'Quality of Statistical Processes and Products'. This element refers to the standardization of statistical process, and thus Statistical Office decided to implement the GSBPM.

GSBPM is a standard overview of statistical business processes which identifies activities, responsibilities, resources, records statistical processes at the standardized manner. Using this model, there is developed the system of monitoring, documenting model, and control of phases in the production of official statistical data. GSBPM was adopted as a reference model started in 2019 and its implementation continued. The analysis of situation for the previous period has been done and systemized in the *Report on Implementation of GSBPM model in Statistical Office*. During 2021, there is defined the *Instructions for Implementation of GSBPM*, based on which a working team for introduction of GSBPM was established, education of staff for the implementation of GSBPM model organized, and national matrix for identifying use of GSBPM phase in statistical processes.

### 2.6. Development of IT integrated system for collection, processing, releasing and documenting the official statistical data

The compliance with the EU regulations also continued during 2021:

- Software solutions for Labour Force Survey LFS and Survey on Income and Living Conditions (EU-SILC) upgraded;
- Update of Statistical Business Register SBR improved. Semi-automatized update of data on change in activity codes, type of organization code, origin of capital code, and type of property code. These data are used from administrative source of Revenue and Customs Administration;
- > CAPI method for data collection was used in the Survey on Gender-Based Violence GBV;
- Foreign trade data prepared for the transmission in compliance with a new format for data transmission to Eurostat (DOC MET 400).

# 2.7. Development of dissemination and communication of data in line with needs of digital society

During 2021, Statistical Office implemented in domain of dissemination the following activities:

- Promotion of official statistical data implemented via official website and social networks (Twitter and LinkedIn);
- Release of 6 publications and 179 releases referring to monthly, quarterly, and annual time period done;
- There were answered 730 user requests, out of which there are 639 requests for data and information by external institutions, and 91 requests by side of media;
- Dissemination database for Survey on Income and Living Conditions SILC has been published, aimed at timely responding to users' requests and increased demand for data;
- > Table overview of the most used statistical indicators 2000-2020 released.

#### ANNEX. 1 Overview of implemented statistical surveys pursuant to the 2021 Official Statistics Annual Plan of Official Statistics

CENTRAL BANK OF MONTENEGRO
Financial soundness indicators
Survey On credit transactions with foreign residents
Survey on international transactions related to construction services - pilot
Survey on matters of direct foreign investment (annual)
Survey on matters of direct foreign investment (quarterly)
Survey on trade loans and deposits - pilot
International investment position (IIP)
Balance of payment of Montenegro
External debt of Montenegro
Interest rate statistics
Statistics of monetary financial institutions
Statistics of other financial institutions - leasing companies
Statistics of other financial institutions - microcredit financial institutions
PENSION AND DISABILITY INSURANCE FUND
Annual report on pension and disability insurance beneficiaries
Report on pension and disability insurance beneficiaries
HEALTH INSURANCE FUND
Report on insured persons under international agreements on social insurance
Report on revenues and expenditures of Health Insurance Fund
PUBLIC HEALTH INSTITUTE OF MONTENEGRO
Survey on injuries at work
Report on food and object of general use quality control
Report on safety of drinking water
Report on completed compulsory immunization against infectious diseases
Report on human resources in health care
Report on treated patients in services of hospital-patient treatment
Report on organization and work of hospitals
Report on childbirths
Report on abortions
Report on registered cases and outbreaks of infectious diseases
Report on work and established diseases, and conditions in outpatient health care
CAPITAL MARKET AUTHORITY
Analysis of financial instruments
Analysis of collective investment schemes
Stock exchange businesses
MINISTRY OF FINANCE AND SOCIAL WELFARE
Analysis of consolidated public spending <sup>2</sup>
Report on government debt

<sup>&</sup>lt;sup>2</sup> Analysis of consolidated public spending for IV quarter 2021 will be implemented during I quarter 2022

<sup>&</sup>lt;sup>3</sup> Pursuant to *Law on Budget and Fiscal Responsibility*, Report on Public Debt for 2021 will be released by the Ministry of Finance and Social Welfare at the Ministry's website up to the end of first quarter 2022. Report on Government Debt is currently released at this website on 30 September 2021.

Report on public debt<sup>3</sup>

Data on government and local self-government revenues and expenditures

Data on receipts, government expenditure per month

MINISTRY OF SCIENCE

#### **REVENUE AND CUSTOMS ADMINISTRATION**

Financial statements of enterprises (balance sheet, income statement, and statistical annex)

Entrepreneurs' Financial Statement (balance sheet, income statement)

Monthly report for calculation of value added tax

Registration of tax on income of legal persons

Registration data on legal and natural persons - taxpayers

**REVENUE AND CUSTOMS ADMINISTRATION** 

Overview of customs revenue collection

STATISTICAL OFFICE

Airport infrastructure and traffic in airports

Agri-monetary statistics - prices of agricultural products, raw material, resources, and services provided in agriculture - pilot

Agri-monetary statistics - land price and rent - pilot

Agri-monetary statistics - purchase of agricultural products from individual producers

Agri-monetary statistics - agricultural accounts - pilot

Agri-monetary statistics - sale of agricultural products from own production of agricultural enterprises and agricultural cooperatives

Agri-monetary statistics - expenditures and agricultural production of agricultural production - pilot

Survey on income and living conditions (EU-SILC)

Household budget survey – HBS

Labour force survey - LFS

Archives

Balance of wood fuels

Balance of electricity

Balance of petroleum products

Balance of coal

Crop production

Number of livestock – livestock production

Gross domestic product and real individual consumption per capita, by purchasing power parity

Prices of dwellings in new construction

Arrivals and overnight stays of tourists in collective accommodation

Arrivals and departures of ships in ports

Creation of elements required for calculation of GDP by expenditure approach: gross investments in fixed assets

Creation of elements required for calculation of GDP by expenditure approach: household final consumption

Creation of elements required for calculation of gross domestic product by income approach - pilot

Creation of elements required for calculation of gross domestic product: calculation of gross value added for agriculture sector: Agriculture, forestry, and fishery by 2010 Activity Classification

Creation of elements required for calculation of gross domestic product: calculation of gross value added in service and household product

Creation of elements required for calculation of gross domestic product: calculation of gross value added of government sector

Creation of elements required for calculation of gross domestic product: calculation of gross value added for financial sector

Creation of elements required for calculation of gross domestic product: calculation of gross value added of non-financial sector

Creation of elements required for calculation of gross domestic product: calculation of gross value added of entrepreneurs

Creation of elements required for calculation of gross domestic product: calculation of financial intermediation services indirectly measured

Creation of elements required for calculation of gross domestic product: calculation of government sector spending

Creation of elements required for calculation of Purchasing Power Parity: Survey 'Construction'

Creation of elements required for calculation of Purchasing Power Parity: Survey 'Machinery and equipment'

Creation of elements required for calculation of Purchasing Power Parity: Survey 'Consumer goods'

Creation of elements required for calculation of gross domestic product: estimation of non-observed economy as a constituent part of GDP - pilot

Establishment of integrated system for supply and use table compilation - pilot

Construction activity

Construction permits and registration of work
Construction works
Harmonized index of consumer prices
Harmonized index of consumer prices in administrative prices
Price index of industrial products from import
Producer price index of industrial products
Producer price index of industrial products for export
Service price index - pilot
Consumer price index
Index of industrial production and turnover
Index of turnover in retail trade
Index of turnover in services
Indices of unit values of export and import of goods
Sustainable development indicators
Industrial production (PRODCOM)
Infrastructure and turnover in air transport
Infrastructure in maritime transport
Innovation activities of enterprises
Investments in fixed assets
Investments in fixed assets (quarterly) - pilot
Survey on municipal waste
Survey on businesses of large and middle enterprises
Survey on areas, production of forest assortments, cut, damages, protection and infrastructure in state and private forests
Survey on enterprises with units in their composition
Survey on waste collection and processing
Survey on generated waste
Survey on labour costs
Survey on use of ICT in households and by individuals
Survey on use of ICT in enterprises
Slaughtering livestock and poultry in slaughterhouses
22

Slaughtering livestock and poultry in slaughterhouses (administrative source) - pilot	
Comparative price levels	
Complex energy balance	
Use and protection of water against pollution from industry	
Beneficiaries of social and child care allowances	
Beneficiaries of accommodation services in social and child care institutions	
Short-term statistics of oil derivates and prices of electricity in households and industries - pilot	
Visits of foreign cruise ships	
Minimal consumer basket	
Maritime fishery	
Nautical tourism	
Irrigation	
Calculation of annual Gross Domestic Products of Montenegro by expenditure approach	
Calculation of annual Gross Domestic Products of Montenegro by production approach	
Calculation of annual Gross National Income	
Calculation of quarterly Gross Domestic Product of Montenegro by expenditure approach	
Main demographic indicators	
Other passenger road transport	
Achieved yields of early crops	
Public waste water	
Demolished buildings with dwellings	
Postal and telecommunication network	
Postal and telecommunication services	
Consumption of building and drive materials	
Areas and plantations at the end of spring sown	
Monitoring quarterly indicators for needs of quarterly GDP calculation	
Transhipment in ports	
Transport of passengers and goods in maritime transport	
Transport of passengers and goods in railway transport	
Population estimates	
Production of forest assortment in state forests	
Turnover of pesticide	
Turnover of passengers and goods at airports by airport pairs	
Turnover in retail trade by commodity groups	
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Turnover in wholesale trade Roads and bridges Forestry accounts - pilot

Environmental accounts - pilot

Labour force, consumption of energy products, and machinery in forestry - pilot

Registered road motor and trailer vehicles

Fishermen and fishing resources in maritime fishery

Fishery in rivers and lakes

Traffic accidents

Public water supply
Social protection in Montenegro
International trade in goods of Montenegro
International trade in goods of Montenegro by enterprise characteristics (TEC) - pilot
Sport clubs
Statistical survey for graduated students (undergraduate studies)
Statistical survey on pupils and students' homes
Statistical survey on academic, expert staff and structure of higher education organizations
Statistical survey on cinema
Statistical survey on minors against whom criminal proceedings before the panel have been legally concluded
Statistical survey on minors against whom proceedings based on criminal charges and preparation proceedings have concluded
Statistical survey on insured persons – employees by activities and municipalities
Statistical survey on adults against whom criminal proceedings have been concluded
Statistical survey on whom proceedings based on criminal charges and previous proceedings have been concluded
Statistical survey on earnings from administrative sources
Statistical survey on earnings of employees
Statistical survey for PhDs
Statistical survey for preschool education
Statistical survey for presence education Statistical survey for master degree holders and specialists
Statistical survey on enrolment of students (undergraduate studies)
Asylum statistics
Statistics of electronic media
Statistics of international migration - pilot
Statistics of international migration
Statistics of organic production - pilot
Statistics of organic production - pilot Statistics of primary education
Statistics of primary education Statistics of primary education for adults
Statistics of divorces
Births statistics
Divorce statistics
Secondary education statistics Foreign affiliate statistics (outward) - pilot
Foreign affiliate Statistics (inward)
Statistics on deaths
Statistics of internal migration Structural business survey
Structural business survey
Road freight transport Merchant navy
Entrance of raw milk (cow milk) and obtained milk products
Enrolment to postgraduate and doctoral studies Production of fish and shellfish in mariculture
Production of fish in fishponds - aquaculture Air transport
Veterinary

#### STATISTICAL OFFICE AND LOCAL TOURIST ORGANIZATIONS (LTOs)

Arrivals and overnight stays of tourists in individual accommodation

Arrivals and overnight stays of tourists, total

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