



**STATISTICAL OFFICE**

**REPORT ON IMPLEMENTATION OF 2020 OFFICIAL STATISTICS  
ANNUAL PLAN**

Podgorica, March 2021

# TABLE OF CONTENTS

## INTRODUCTION

<b>1. IMPLEMENTATION OF 2020 ANNUAL PLAN OF OFFICIAL STATISTICS</b>	<b>5</b>
STATISTICAL OFFICE	5
OTHER OFFICIAL STATISTICAL PRODUCERS	5
1.1. DEMOGRAPHY AND SOCIAL STATISTICS	6
1.2. ECONOMIC STATISTICS	9
1.3. SECTOR STATISTICS	11
1.4. BUSINESS STATISTICS	14
1.5. ENVIRONMENT	15
<b>2. SITUATION ASSESSMENT</b>	<b>16</b>
2.1. Further compliance and innovating of official statistics in line with international standards and recommendations	16
2.2. Establishment constant dialogue with data users and partnership development	16
2.3. Education of statisticians as 'data scientist'	17
2.4. Further implementation of Official Statistics Code of Quality	17
2.5. Development of IT integrated system for collection, processing, publication and archiving official statistical data	18
2.6. Creating new data sources for the official statistical production	18
2.7. Improvements to dissemination and communication of data in accordance with the needs of digital society	18

**ANNEX 1 – List of implemented statistical surveys, pursuant to the 2020 Annual Plan of Official Statistics**

## INTRODUCTION

In accordance with the Law on Official Statistics and Official Statistical System, and in cooperation with other official statistical producers, Statistical Office has prepared the Report on Implementation of 2020 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 seven other producers of official statistics, defined by the Programme of Official Statistics for the 2019 – 2023 period.

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 2020.

In cooperation with other producers of official statistics, in 2020, in addition to the commitment to the implementation of 2020 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.

In 2020, there were implemented 208 (99%) statistical surveys defined by the 2020 Annual Plan of Official Statistics. Due to the impact of COVID-19 pandemic, there were not implemented 3 statistical surveys (under competence of: Statistical Office 1; Public Health Institute 1; and Ministry of Science 1.

In domain of **macroeconomic statistics**, a progress was 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;
- Experimental work on the formation of elements necessary for the GDP calculation by income approach, adjustment of data on earnings of employees in accordance with the NA concept;
- Preparation of data on gross fixed capital formation disaggregated by types of main assets in accordance with the ESA 2010 methodology and data transmission programme, as well as data on household consumption disaggregated by durability of goods, for the time series 2010-2019;
- Implementation of recommendations for methodological concepts of ESA 2010 NA system for calculation of annual GDP in chain scope measures, as well as seasonally adjusted data on quarterly GDP – QGDP, time series 2006 - 2019;
- Improvement in part of supply and use table (SUT) balance for 2013 and 2014, together with the continuous work on the compilation of 2015 and 2016 data;
- Modernization in part of sending data through improved platform of SDMX tools recommended by Eurostat, ensuring with this the NA data transmission without the SDMX convertor;
- Updating the document on description of source and approach for compilation of gross national income: GNI inventory;
- Negotiations started in domain of consumer prices with the largest retail chains aimed at the introduction of new method for data collection ('scanner data');
- Detailed analysis of reporting units in domain of producer prices in sector of industry, and prepared solution for the data collection by using CAWI method with the aim to reduce the overburden of reporting units;
- Continuity in the implementation of activities highly harmonized project Purchasing Power Parity and harmonization of consumer price index with the international standards;
- Significant progress in data availability on international trade of goods by the establishment of dissemination database followed by monthly and annual releases.

In domain of **social statistics**, a progress was achieved via:

- Preparation of draft law on census of population, households, and dwellings 2021;
- Preparation of first draft of methodological and organizational instructions based on pilot population census with 40 staff members of Statistical Office participating in it, together with several international experts for the domain of population census;
- Preparation of statistical data on deaths for the 2005 – 2020 period, prepared in weekly dynamics, prepared upon the Eurostat's request, due to the pandemic COVID-19;
- Implementation of pilot survey on gender-based violence - GBV;
- Development of gender equality index, thus internationally comparable data on gender equality for the first time available in Montenegro;
- publication 'Women and Men in Montenegro';
- Adoption of International Classification of Crime for Statistical Purposes (ICCS);
- Implementation of survey on innovation activities of enterprises, enabling for Montenegro to be included in the European Innovation Scoreboard;
- Analysis on calculation of average earnings from administrative sources – Tax Administration finalized;
- Inclusion of new set of questions that enables an analysis of impact of crises due to the pandemic COVID-19 in the labour market: *Labour Force Survey - LFS and Survey on Income and Living Conditions achieved a high alignment with the EU standards*;
- Cooperation with other institutions and continued analysis of database of institutions (Employment Office of Montenegro, Tax Administration, Ministry of Labour and Social Welfare).

In area of **agriculture and business statistics**, a progress was achieved via:

- Preparatory activities for the census of agriculture, with international expert assistance;
- Harmonization of forestry statistics with the international standards both in national and international level, via recalculation of timeseries for the 2010–2019 period. In this manner, the published data contributed to more quality reporting in part of climate changes (Inventory of gases with greenhouse effect);
- Creation of conditions for data use from administrative sources (Agency for Protection of Nature and Environment) in area of statistics of hunting;
- Pilot survey on use of pesticides carried out in period of 21 September to 10 October 2020, in accordance with the Regulation (EC) No 1185 / 2009;
- Further development of IT infrastructure for data collection, CAPI method (Computer Assisted Personal Interview).

In area of implementation of **international projects and cooperation**, a progress was achieved via:

- Increased number of official data, produced in accordance with international standards and methodologies, which are developed by implementing projects in cooperation with international partners, especially with the EU community using IPA funds and other UN institutions: UNDP, UNICEF, UNECE, UNODC, IMF, OECD, World Bank, ILO, and other organizations;
- Eurostat's mission on national accounts with the objective of further improvement of European integration process within the negotiation Chapter 18 - Statistics. In cooperation with Eurostat, further steps on the fulfilment of benchmarks in Chapter 18 – Statistics are defined;
- Holding of thematic meetings of negotiation group for negotiating Chapter 18 - Statistics, with the aim of fulfilment of benchmarks for closing Chapter 18 - Statistics;

- Progress in the European integration process, Chapter 18 – Statistics was assessed by the Montenegro 2020 progress report of the European Commission as ‘some progress’ and Montenegro is ‘moderately prepared’. A progress in the report is recorded in all individual areas, and proposed two recommendations of the European Commission for further European integration process related to the need of increasing human and financial capacities, as well as to continue with the alignment with ESA 2010 methodology. On a scale from 1-100, according to the World Bank’s indicator for the assessment of statistical capacity, Montenegro is assessed with an average rate of 85.6%, what is by 13.4 percentage points higher than in 2013.

# 1. IMPLEMENTATION OF 2020 ANNUAL PLAN OF OFFICIAL STATISTICS

In 2020, there were implemented 208 statistical surveys, out of 211 statistical surveys defined by the Annual Plan of Official Statistics for 2020. Out of total 211 statistical surveys, under competence of Statistical Office, there are 168 planned statistical surveys (167 implemented), while under competence of other official statistical producers there are 43 (41 implemented) statistical surveys.

**Table 1.** Overview of total number of planned, implemented and not implemented statistical surveys in 2020

Ord No	Name of official statistical producer	Planned statistical activities	Implemented statistical activities	Not implemented statistical activities
		Number	Number	Number
1.	Statistical Office	168	167	1
2.	Central Bank of Montenegro	11	11	0
3.	Ministry of Finance	5	5	0
4.	Capital Market Commission of Montenegro	3	3	0
5.	Customs Administration	1	1	0
6.	Tax Administration	6	6	0
7.	Pension and disability insurance fund	2	2	0
8.	Health Insurance Fund	2	2	0
9.	Institute for Public Health of Montenegro	11	10	1
10.	Ministry of Science	2	1	1
	<b>TOTAL</b>	<b>211</b>	<b>208</b>	<b>3</b>

*Source: Department for National Coordination of Statistical Data Sources (2020), Statistical Office*

## STATISTICAL OFFICE

Out of 168 planned statistical surveys under competence of Statistical Office, there were implemented 167 surveys. In Sector of Social Statistics and Demography, Households Budget Survey - HBS was not implemented due to pandemic COVID-19. Namely, in middle of March 2020, a work on the data collection for HBS was stopped due to the reason that the data are collected by the PAPI method (a face-to-face method, by using a paper version of questionnaire).

## OTHER OFFICIAL STATISTICAL PRODUCERS

Out of total 43 planned statistical surveys, under competence of other official statistical producers, there are 41 surveys implemented. European Health Interview Survey – EHIS that is implemented by the Institute of Public Health of Montenegro was not implemented due to the impact of the pandemic COVID-19. Neither the survey on the government budget appropriations or outlays on R&D under competence of Ministry of Science.

Under competence of Ministry of Finance and Social Welfare (Ministry of Finance during the reporting period), By the Annual Plan of Official Statistics for 2020, there are planned 5 statistical surveys that are continuously conducted. The mentioned statistical surveys were carried out as envisaged and regularly published at the website of competent institution. In accordance with the Law on Budget and Liability, Ministry of Finance and Social Welfare is publishing the Report on Public Debt for 2020 at its website until the end of the first quarter of 2021.

Ministry of Science should have implemented two types of statistical surveys: *Survey on Scientific and Research Activity* (final data for 2018 and preliminary data for 2019) and *Government budget appropriations or outlays on R&D for 2019*. There was implemented a Statistical Survey on Scientific and Research Activity – R&D for the reporting 2018 (final data). The data are released on 30 June 2020, transmitted to Eurostat and are available at the official website of ex-Ministry of Science<sup>1</sup> and at the Eurostat's portal<sup>2</sup>. *Statistical Survey on Scientific and Research Activity – R&D for the reporting 2019* (preliminary data): Preliminary data for 2019, due to the COVID-19 situation, are not collected on time (up to 30 October 2020). Eurostat is planning to release updated preliminary data for the year 2019 up to the end of March, thus activities on their collection are ongoing.

The second survey that should have been carried out by the ex-Ministry of Science is *Government budget appropriations or outlays on R&D for 2019* (GBARD statistics). It is about an introduction of new statistical survey; the questionnaire is defined and prepared. During the work, problems occurred in the cooperation at the institutional level, because information on users that had appropriations on R&D in the final financial report were not received from ex-Ministry of Finance.

The results of implemented statistical surveys are available to the users on the official websites of the official statistical producers.

## 1.1. DEMOGRAPHY AND SOCIAL STATISTICS

### ➤ Establishment of data production for the Census of Population, Households, and Dwellings 2021 from administrative sources – register-based census

The Government of Montenegro has adopted the *Information on Importance and Use of Administrative Sources in Statistical Processes with a Special Focus on Census* at the end of 2015. Additionally, at the end of February 2018 there was adopted the *Information on Preparation of 2021 Census of Population, Households, and Dwellings*, together with the *Proposal of Measures for Improvement*, that gives a clear picture on current state and preconditions that need to be fulfilled to implement a register-based population census, as it follows:

- Production of address register with geo-referential addresses, and
- Amendments to the legislation for providing rights for the Statistical Office to access all administrative sources of data with identifiers.

In this regard, amendments to the Law on Official Statistics and Official Statistical System have been adopted, and activities on amendments to the Law on Central Register of Population and to the Law on Protection of Individual Data have been started. Thus, the Statistical Office will be provided a right to access all administrative data sources with identifiers.

When the address register is considered, the Real Estate Administration is testing a software solution that will be used for conducting this activity. Local self-governments will be obliged to perform the data entering, in cooperation with the Real Estate Administration. The availability of human resource structure and hardware equipment in local self-governments will have a great impact on the implementation pace of address register, and to take into consideration the situation with the COVID-19.

<sup>1</sup> [https://mna.gov.me/rubrike/Statistika\\_istrazivanja\\_i\\_razvoja/227831/Objavljeni-finalni-podaci-o-statistici-istrazivanja-i-razvoja-za-2018-godinu.html](https://mna.gov.me/rubrike/Statistika_istrazivanja_i_razvoja/227831/Objavljeni-finalni-podaci-o-statistici-istrazivanja-i-razvoja-za-2018-godinu.html)

<sup>2</sup> [https://ec.europa.eu/eurostat/databrowser/view/t2020\\_20/default/table?lang=en](https://ec.europa.eu/eurostat/databrowser/view/t2020_20/default/table?lang=en)

Thus, to make possible for the Statistical Office to carry out a register-based population census, it is necessary to amend the mentioned laws, and in this manner to provide the Statistical Office with an open access to the data, and to include this institution in the update of existing databases in other institutions of public administration.

### ➤ **Strengthening capacities aimed at higher use of already existing data**

Aimed at higher use of administrative data, cooperation with other institutions is established and continuous analysis of their databases (Employment Office of Montenegro, Tax Administration, and relevant data of ex-Ministry of Labour and Social Welfare) is done. The purpose is to check the coverage and to explore possibilities of using administrative sources for the production of official statistical data. Registers of Tax Administration have been analysed: *Register of Tax Payers and Insured Persons, and Register of Personal Income*.

Quality reports are regularly produced at quarterly and annual level, covering the non-response rates at the total level and by categories of reason: refusals, not established contact, etc.

In November 2020, aimed at education and development of human capacities, a training was done on statistical program SPSS, in addition to the presence in the international European Statistical Training Programme – ESTP course on use of program package R for data analysis.

### ➤ **Preparation of Census of Population, Households, and Dwellings - traditional method**

Statistical Office continuously carries out activities on the preparation for the population census. Having in mind that in the previous year no legal basis was provided for the access of Ministry of Interior's data which are necessary for the implementation of census, preparations for a traditional population census have been continued. In this regard, an organizational structure has been produced and commissions established for the preparation of census, as it follows:

- ✓ Commission for management of preparation and implementation of 2021 Census of Population, Households, and Dwellings;
- ✓ Commission for drafting the law on census of population, households, and dwellings and proposal of budget for implementation of 2021 Census;
- ✓ Commission for production and implementation of 2021 Population Census methodology;
- ✓ Commission for production and implementation of organizational instructions for 2021 Population Census;
- ✓ Commission for update of spatial register;
- ✓ Commission for data processing and IT support;
- ✓ Commission for coordination of communication with state institutions, media, and other users.

The work of the Commission includes 40 staff members of Statistical Office. Statistical Office has prepared a draft law on 2021 census of population, households, and dwellings, in Montenegrin and English language.

Draft methodology on the 2021 Census of Population, Households, and Dwellings has been produced in line with the recommendations of EU experts and based on the analysis of pilot census.

A draft of organizational instructions has been prepared. Under project '**Capacity building for Monstat, Montenegro**' IPA/2018/399-546, the harmonization of draft law on 2021 census of population, households



and dwellings has been assessed in part of variables that will be collected by the census, as well as both methodology and questionnaire used in the pilot census with Regulation EU No 763 and 543.

The conclusion of EU expert is that the Statistical Office is ready to implement the 2021 Census of Population, Households, and Dwellings in accordance with international rules and recommendations.

The recommendation is to include questions on identification of agricultural holdings in the Census of Population, Households, and Dwellings, and in this way to facilitate the implementation of Census of Agriculture.

➤ **Continued improvement of methodologies and survey quality for the domain of social statistics and demography, in accordance with the recommendations of Eurostat**

Continued improvement of methodologies and quality of surveys for the domain of social statistics and demography covers:

- ✓ *Job vacancy statistics*: the survey is carried out as a pilot with the aim of analysing the possibilities for use of administrative data sources of Employment Office of Montenegro that regularly submits the data. The plan is to engage an expert from Slovenia so that steps for the work with the data submitted by Employment Office of Montenegro, and in this way to adapt the data in accordance with the Eurostat's transmission form;
- ✓ Analysis of possibilities to change the calculation of earnings from the Revenue Administration (ex-Tax Administration)'s database. The results of analysis indicate that the main problems in the production of data on earnings relate to the principle of timeliness. Namely, the data would be published 45 days after the reference month (e.g. the data on average earnings for January would be published on 15 March). The plan is to include the suggestions of Statistical Office when the Revenue Administration's information system is to be changed and, in this way, to create conditions for a regular data production on average earnings from administrative sources;
- ✓ *Pilot survey on gender-based violence* was carried out under the IPA 2017 Multi-beneficiary Statistical Cooperation Programme, in September 2020. This survey used Eurostat's questionnaires and methodology. The main survey was postponed due to the situation of COVID-19;
- ✓ Preparation on statistics of deaths for the 2005-2020 period with weekly dynamics which are submitted, upon the request, to Eurostat. A comparable overview represents a basis for analysing the changes in number of deaths during the pandemic caused by COVID-19. The transmission of statistical data on deaths with weekly dynamics continues as a regular transmission of statistical data;
- ✓ Preparation of new statistical methodology in accordance with the Regulation (EU) 2019/1700 of the European Parliament and of the Council (Integrated European Social Statistics - IESS), as well as other delegated and implementation acts in the following statistical surveys: *Labour Force Survey; Survey on Income and Living Conditions, Use of Information and Communication Technologies in Households and by Individuals, Household Budget Survey*. In this regard, questionnaires for the Labour Force Survey – LFS for the year 2021 are created, whose testing is done via a pilot statistical survey of the same name. In line with the Eurostat's recommendations, statistical survey 'Labour Force Survey' has included a set of new questions in the questionnaire since the second quarter of 2020 enabling to analyse the impact of crises caused by the COVID-19 pandemic on the labour market;
- ✓ Domain of *crime and criminal justice statistics*: under the IPA 2017 MB project, and in accordance with the Eurostat and UNODC's recommendations, a proposal of mapping national crime acts

according to the International Classification of Crime for Statistical Purposes - ICCS. A working group was established in the composition of representatives of: Police Administration; Secretariat of Judicial Court, Basic Court, Supreme Public Prosecutor's Office, Institution for Enforcement of Criminal Sanctions, Ministry of Justice, Law Faculty, and Statistical Office, that works on the harmonization of produced mapping according to the ICCS;

- ✓ Pilot survey on *Innovation Activities of Enterprises for the 2016–2018 period*, conducted by Statistical Office in cooperation with the Ministry of Justice, Science, Culture, and Sport (ex-Ministry of Science) in 2019. Data collection was done in the second half of 2019. Control, entering and analysis of data was done during 2020, in addition to production of table for international reporting, in accordance with the Eurostat's table schemes. The survey results were transmitted to Eurostat at the beginning of July 2020.

## 1.2. ECONOMIC STATISTICS

### ➤ Continued implementation of ESA 2010 methodology

The main aim of national accounts - NA statistics is to produce indicators by which an output of a country's economic activities is measured, and which are used for macroeconomic analyses, in addition to real planning and successful implementation of economic policy. During 2020, activities on further harmonization of Montenegro NA statistics with the EU standards and fulfilment of requirements defined by the benchmarks for closing Chapter 18 – Statistics continued:

- ✓ 2019 annual Gross National Income – GNI data released;
- ✓ 2019 annual Gross Domestic Product – GDP final data released by both production and expenditure approach, in current and constant prices, according the activity sectors KD 2010 compatible with international classification NACE rev.2 and by expenditure categories, and in accordance with ESA 2010 methodology. The mentioned data were transmitted via e-Damis, in the SDMX format to Eurostat, in accordance with ESA 2010 data transmission program;
- ✓ Quarterly Gross Domestic Product – QGDP preliminary data for I-III quarter of 2020 were released, in accordance with ESA 2010 methodology by expenditure approach. The data were transmitted to Eurostat via e-Damis web portal, without using the converter;
- ✓ With purpose of expanding the data coverage required by the transmission program, via the IPA MB 2017 project, annual data on gross fixed capital formation by type of assets were experimentally produced for the time series 2010-2019; household final consumption by durability of goods for the time series 2010-2019, annual GDP in chain-linked volume for the timeseries 2006-2019. Experimental, quarterly, seasonally adapted data on GDP were prepared for the time series from the year 2006. The data were transmitted to Eurostat via e-Damis web portal, in the SDMX format, without the converter;
- ✓ The work supported by IPA 2017 MB project continued on the production of experimental data on number of employees at quarterly and annual level, in accordance with ESA 2010 methodology, and transmitted to Eurostat via e-Damis, in the SDMX format;
- ✓ Preparation work of non-financial sector accounts continued during 2020;
- ✓ Activities supported by IPA MB project are carried out on the implementation of annual NA methodology, more specifically an improvement in the coverage of calculation and update of document on description of sources and methods for gross national income – GNI, as well as improvement in the use of ESA 2010 methodology for the coverage of data for transmission via transmission program.

➤ **Establishment of integration system for compilation of supply and use table - SUT in form of matrix overview of production economy process by products and activities**

The work supported by the IPA 2017 MB project on the improvements in the 2013 and 2014 SUT balancing as well as compilation for 2015 and 2016 continues.

➤ **Further improvement in calculation of QGDP by introduction of new methods for calculation followed by development of necessary data sources**

Aimed at the improvement of QGDP calculation, work on the introduction of new methods for the calculation by using existing and available data sources from the time series from the year 2013 continues during 2020. Also, a continuation of work on the experimental calculation of gross fixed capital formation at the quarterly level.

Experimental, quarterly, seasonally adapted GDP data for the times series from the year 2006 have been prepared.

➤ **Strengthening cooperation between institutions which collect and publish macroeconomic statistics in line with ESA 2010 methodology and within their individual competences**

Activities continued on the implementation of ESA 2010 methodology respecting the agreements on cooperation with relevant institutions in area of national accounts and related statistics.

➤ **Overview of the most important development priorities in trade of goods**

In the international trade of goods statistics, further harmonization of this type of statistics with the international standards continues. The required datasets on international trade of goods statistics on a monthly level are regularly transmitted to Eurostat via e-Damis, with the continuous work on regular activities.

Additionally, the work on the production of dissemination databases in the international trade of goods, followed by monthly and annual releases on international trade of goods for the period of five years is finished. This is an important step for the data availability on the official website of Statistical Office.

Aimed at further harmonization with the EU standards, activities on using methodological instructions for trade by enterprise characteristics - TEC continue, as well as trade by invoicing currency – TIC. Available inputs and their analysis according to the methodological instructions have been viewed. The data on trade by invoicing currency at the annual level are regularly transmitted to Eurostat.

➤ **Overview of the most important development priorities in price statistics**

Further harmonization of price statistics in the international standards is done. In this regards, harmonized index of consumer prices – HICP and purchasing power parity – PPP are largely compliant with the EU standards.

All planned activities in the observed period for domain of HICP were conducted according to the defined dynamics, with support of IPA 2017 MB project. HICP/PPP inventory were updated and sent to Eurostat for the verification using ESS Metadata Handler. Having in mind the impact of COVID-19 that hampers

data collection, and thus production of official statistical data, measures in domain of consumer prices were taken in view of implementing concrete Eurostat's methodological guidelines, but also exploring possibilities to collect data using new methods. In this regard, in part of improvement of consumer price index - CPI and HICP, actions were taken to find a new method to collect data which would provide more comprehensive data (scanner data).

In the area of producer prices, a detailed analysis of reporting units in industry was done, and a solution prepared for data collection for several surveys using CAWI approach.

All activities of highly compliant Purchasing Power Parity project were done according to the planned schedule. Additionally, the work on improving the data quality and their collection continues by preparing regular quality reporting and reference metadata.

### **1.3. SECTOR STATISTICS**

#### **➤ Agriculture, forestry and fishery statistics**

#### **Overview of the most important development priorities on livestock statistics**

Annual and monthly surveys on livestock are compliant with Regulation (EC) No 1165/2008 of the European Parliament and of the Council of 19 November 2008 concerning livestock and meat statistics, Directive (EC) No 96/16 and Decision (EC) No 97/80/ on statistical surveys on milk and milk products, and 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 e-DAMIS web portal.

Improvements are continuously done in statistical survey *Slaughtering livestock statistics*, started in 2017, by support of IPA 2015 MB project. Improvements reflect to possibilities to use the data from administrative source of Ministry of Agriculture, Forestry, and Water Management. In this regard, in part of testing methodology and data from administrative source, a pilot survey was in parallel carried out based on administrative data and data collected by reporting method, with the aim of using data from administrative source.

Annual statistical survey on livestock in agricultural holding (Survey on livestock) continues with the use of CAPI approach, and data collection using this approach included one more municipality implying that the survey is carried out in municipalities, as it follows: Podgorica; Danilovgrad; Ulcinj; Niksic; and Bijelo Polje.

Web application for electronic collecting of data on monthly survey on enters of raw (cow) milk and milk products in dairies was produced in mid-2018, aimed at improvement of milk and milk products statistics. During 2020, parallel with regular, reporting method-based survey, the data were collected via web application. For surveys: Entrance of raw cow milk and milk products in dairies; Purchase of agricultural products from individual producers; Sale of agricultural products in own production; and Agricultural product prices, with the same reporting units in their coverage there was prepared a joint questionnaire in Excel table and the data were collected in this manner, aimed at reduction of overburden of the reporting units.

## **Overview of the most important development priorities in structural statistics**

Activities in structural statistics started under the IPA 2017 MB project with the aim to modernize agricultural statistics and preparation of the next agricultural census. Development plan for the improvement of agricultural statistics for period of 2020-2023 was prepared, followed by strategic document 'Self-assessment of Agricultural Statistics', identifying all those activities which need to be implemented aimed at conducting the census of agriculture.

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

Annual surveys in crop statistics are compliant with Regulation (EC) No 543/2009. The data from annual surveys in domain of crop production for 2019 were transmitted to Eurostat via e-DAMIS web portal, as well as quality report using Metadata Handler.

Annual surveys in crop production statistics included additional questions for purposes of reporting on climate changes. CAPI method was used for the first time in this method for five municipalities (Podgorica, Niksic, Danilovgrad, Ulcinj, and Bijelo Polje).

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

Significant progress was achieved in fishery statistics because there are used the data from administrative sources. In compliance with Regulation (EC) No 762/2008, the 2019 data on production of white fish and shellfish (mariculture) and data on production of fish in fishponds (aquaculture) were transmitted to Eurostat via e-DAMIS web portal

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

In agri-environmental statistics, preliminary 2019 data from the *Survey on Turnover of Pesticide* were transmitted to Eurostat in December 2020, in line with Regulation (EC) No 1185/2009. Department for Agriculture and Fishery Statistics started activities on producing methodology for the survey on use of pesticide in January 2020. Respecting the mentioned regulation, a pilot survey on use of pesticide was done. Data entering and processing are ongoing.

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

The work on using of administrative data source continues. Preliminary 2019 data on organic production were transmitted to Eurostat via e-DAMIS in June 2020, in line with Regulation (EZ) No 834/2007.

## **Overview of the most important development priorities in forestry statistics**

Harmonization of forestry statistics with methodological standards, both at international and national level, continues during 2020. Under IPA 2017 national project 'Capacity building for Monstat, Montenegro' IPA/2018/399-546, methodological improvements were achieved in calculation of total forest area, total forest assortment production and cut. Revised statistical data were released on the Statistical Office's official website, and in the 2020 Statistical Yearbook. Published data meet the needs of national and larger part of international reporting.

Aimed at increased use of administrative data for the statistical purposes in domain of hunting, a cooperation is achieved with the representatives of Agency for Protection of Nature and Environment. After available administrative data are analysed, conditions will be created to use the data from that source.

## **Development of economic accounts in forestry with EU requests**

Work on improvements to forestry statistics is constantly being done in the previous period, as well as creating conditions to produce economic accounts in forestry. Under IPA 2017 national project 'Capacity building for Monstat, Montenegro' IPA/2018/399-546, in 2020, detailed analysis of available data necessary for the production accounts in forestry, together with analysis of all available source to estimate which data are missing was done.

### **Start to produce forestry accounts**

Start to produce forestry accounts is possible after economic accounts in forestry are established.

### ***Continuous improvements to data quality and reviews via quality report production and transmission***

Data quality in forestry statistics are constantly being improved.

### ***Improvements to methodology on data collection, testing new method to collect data (CAPI, CAWI).***

Two pilot surveys in forestry statistics were implemented, aimed at reducing reporting units' burden and optimization of resources, and they will obtain a status of regular statistical surveys. This will reduce the number of surveys, from nine to three statistical surveys. Additionally, available data collected by electronic manner from Forestry Administration were being analysed in 2020. The purpose of the analysis is to reduce the overburden of reporting units and to improve reporting quality.

## **Overview of the most important development priorities in agri-monetary statistics**

### ***Further harmonization of agro-monetary statistics with national and international standards***

Experimental system was established to calculate first and second agricultural production value based on available sources, aimed at further harmonization of economic accounts in agriculture, in accordance with EU Regulation 134/2004. The mentioned activity was done via IPA 2017 national project 'Capacity building for Monstat, Montenegro' IPA/2018/399-546.

### ***Constant improvements to data quality and monitoring via production and transmission of quality report***

Improvements to data quality in agri-monetary statistics are constantly being done.

### ***Improvements to methodology on data collection, testing new method for data collection (CAWI)***

In accordance with principles of cost-effectiveness and non-excessive burden on respondents, and aimed at optimization of resources, there was done an integration of surveys: *Survey on Purchase of Agricultural Products from Individual Producers* and *Survey on Sale of Agricultural Products from Own Production of Agricultural Cooperative*. Thus, there are being created conditions for introducing CAWI (Computer-assisted web interviewing) method for data collection.

## 1.4. BUSINESS STATISTICS

### ➤ Overview of the most important development priorities in business statistics

Annual business statistics that relate to structural business statistics (SBS) and inward foreign affiliates statistics (FATS) have been implemented in line with the 2020 Annual Plan of Official Statistics. A process of comparing data with administrative sources are being started with the aim to improve data quality.

### ➤ Overview of the most important development priorities in energy statistics

All surveys in energy statistics defined by the 2020 Annual Plan of Official Statistics were implemented. Structural energy statistics, as well as energy product prices are fully aligned with the EU *acquis*. Energy balance covers all relevant energy products produced and consumed in Montenegro. Short-term energy statistics is fully compliant with EU *acquis*, except for petroleum products.

### ➤ Overview of the most important development priorities in transport statistics

All surveys in transport statistics defined by the 2020 Annual Plan of Official Statistics were implemented. Transport statistics show a high level of improvements. Railway, air, and maritime transport statistics, as well as transport safety statistics are fully aligned with the EU *acquis*. Data collection process in road freight road statistics has been improved by using CAPI (Computer Assisted Personal Interviewing) instead of PAPI (Paper and Pencil Interviewing) method to collect the data.

### ➤ Overview of the most important development priorities in tourism statistics

All surveys in tourism statistics defined by the 2020 Annual Plan of Official Statistics were implemented. Tourism statistics is largely compliant with EU *acquis*. Use of administrative data on registration of tourists are being constantly used (register of residence kept by Ministry of Interiors) aimed at increasing the data quality via a comparative analysis with data from questionnaire.

A half of questionnaires related to arrivals and overnight stays of tourists were collected via e-questionnaire, what had an impact on the increased efficiency in data collection.

### ➤ Overview of the most important development priorities in short-term indicator statistics

Statistics of short-term indicators (industry, construction, retail trade, other services and investments) achieved a high level of compliance with Regulations (EC) No 1165/98 and 1158/2005. Required datasets are regularly transmitted to Eurostat in prescribed form. Statistics on construction, retail trade and PRODCOM statistics are fully compliance with the EU standards.

In domain of industry statistics, a detailed analysis of reporting units for industry sector was done and solution was prepared to collect data for several surveys using CAWI method. Data series for variable production in industry has been by calendar and seasonally adapted, as well as transmitted to Eurostat via eDAMIS web portal, in SDMX format.

In trade statistics, e-questionnaire has been created for retail trade data collection.

In domain of other services statistics, work on developing SPPI index in domain of transport continues.

In domain of investment statistics, pilot quarterly survey on investment in fixed assets was carried out. To carry out this activity, new questionnaire was created, sample was selected, application for data entering and processing was produced, and collected data was processed.

Activities necessary for the compliance with the Framework Regulation Integrating Business Statistics – FRIBS started with the support of IPA 2017 MB project.

Metadata in short-term indicators were updated by using application Metadata Handler, in line with the Eurostat's requirements, in ESMS format.

## **1.5. ENVIRONMENT**

### **Environmental statistics**

Activities on further development of environmental statistics are being constantly implemented. Via the IPA 2017 national project 'Capacity building for Monstat, Montenegro+ IPA/2018/399-546, recalculation of timeseries for the 2011-2018 period was done and released at the Statistical Office's official website, aimed at the improvement to the waste data quality. Additionally, five surveys in this domain were integrated in two surveys, and thus contributed to the optimization of resources, according to principles of cost effectiveness and non-excessive burden on respondents. The data on generated waste, together with the quality report for 2018 were transmitted to Eurostat in June 2020, in accordance with the Regulation (EC) 2150/2002.

Via the IPA 2017 national project 'Capacity building for Monstat, Montenegro' IPA/2018/399-546, observation of both internal and external data sources started to develop the accounts for sector of environmental goods and services.

Regular surveys on water statistics were carried out in 2020, in accordance with the 2020 Annual Plan of Official Statistics.



## 2. SITUATION ASSESSMENT

Having in mind the activities implemented and presented by this report, it is obvious that, in cooperation with other producers of official statistics, the Statistical Office has successfully implemented statistical surveys defined by the 2020 Annual Plan of Official Statistics, together with operative aims defined by the 2019-2023 Programme of Official Statistics, and the 2019-2023 Development Strategy of Official Statistics<sup>3</sup>.

Development aims of official statistics of Montenegro for the 2019 – 2023 period, are determined by obligations and priorities of Montenegro, which are defined by national policies, and before all, European integration policy. The purpose of official statistics is to provide all users with quantity and representative information on economic, demographic, social situation, as well as on environment in Montenegro, in line with internationally defined methodology and the highest professional standards.

Key results achieved in 2020 that contributed not only to the implementation of the 2020 Annual Plan of Official Statistics, but also to implementation of official statistics development aims, are presented below:

### 1. Further compliance and innovating of official statistics in line with international standards and recommendations

- **Higher level of methodological compliance** was achieved in all surveys of Montenegro statistical system with the EU *acquis* for official statistics, serving further as an input for calculation of macroeconomic data, in accordance with ESA 2010 methodology;
- **High level of quality is achieved in accordance with the European Statistics Code of Practice's principles** (16 principles of official statistics);
- All available **data were transmitted within defined deadlines**, in accordance with the transmission program ESA 2010, and using EDAMIS web portal;
- **Strategy '2020-2021 MONSTAT Priority Development Aims'** was prepared as a response to the COVID-19 pandemic.

### 2. Establishment constant dialogue with data users and partnership development

- The second **User Satisfaction Survey** was carried. It provides data on users needs for the official statistical data and their satisfaction with data and services produced by Montenegro official statistical system. Total average rate of users' satisfaction with the Statistical Office's services, on scale from 1 to 5 (1-unsatisfied, 5-veoma satisfied), is 4.0. Observed by elements of total satisfaction index, users are the most satisfied with the work of staff members in the Statistical Office (4.3), data reliability (4.1) and data and services' quality, in general (4.0), while the least satisfied are with the website of Statistical Office (3.8);
- In cooperation with licensed scientific and research institutions in Montenegro, in area of health with Public Health Institute of Montenegro and Clinical Centre of Montenegro, in area of economy: Institute for Strategic Studies and Prognoses, a proposal to the scientific and research project was prepared for the public call of Ministry of Education, Science, Culture and Sport (ex-Ministry of Science) for distribution of scientific and research project COVID-19 grants. The project was positively assessed and resulted in creating a sub-system of official statistics of 60 indicators.

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<sup>3</sup> Development Strategy of Official Statistics 2019-2023 (2019) , Statistical Office <http://www.monstat.org/cg/page.php?id=7&pageid=7>

### 3. Education of statisticians as ‘data scientist’

- One staff member of Statistical Office successfully completed European Master in Official Statistics – EMOS, and for staff members attend this;
- Total number of participants in online seminars, courses and meetings (Eurostat and UN meetings) is 166. Organizers of online events are: Eurostat, GOPA, ICON Institut, UNECE, Energy Community, FAO, etc.
- There were organized 24 seminars/trainings inside the Statistical Office with different topics in area of statistics and aimed at exchange of professional skills.

### 4. Further implementation of Official Statistics Code of Quality

- Action plan defined for the implementation of recommendations given after an organized Eurostat’s ‘Peer review’ mission. Activities planned for 2020 were implemented and contributed to strengthening coordination at the Montenegro statistical system, capacity building and establishment of dialogue with data users;
- Quality policy was released. This document defines mission and vision of official statistics, as well as strategic and operative aims;
- For purposes of ensuring official statistical data quality, the Quality Declaration was adopted, in accordance with Quality Policy and official statistical principles of Montenegro;
- Internal **the 2020-2023 Quality Management Strategy** was published. It represents the second strategic development document in the area of ensuring quality within Montenegro statistical system;
- **Implementation Guide for Quality Management Strategy in Montenegro Statistical System for the 2020 – 2023 period** was published. This document provides practical suggestions for the implementation of strategy;
- It is being constantly done on the increase of national quality reports for statistical surveys, which are available at the Statistical Office’s website;
- All preconditions for implementation of statistical system quality self-assessment have been prepared, as one of the most efficient mechanisms of assessing the statistical production;
- Aimed at work assessment, there were performed inspections in 2020 and there were stated no significant irregularity in the Statistical Office’s work by:
  - *Administration for Inspection Affairs* (Inspection for Housing Department (1) and Work Inspection Department (1), Health and Sanitary Inspection Department (2), Public Procurement Inspection Department (1));
  - *State Audit Institution* (audit of Montenegro final budget (1), audit of Statistical Office’s information system (1) and successfulness of managing temporary work contracts, contract on additional work and contracts on temporary and occasional works in state administration bodies (1));
  - *Ministry of Public Administration, Digital Society and Media* (Administrative Inspection Department (1)).
- A general frame for development and carrying out of the process for defining, management and measuring quality of the 2021 Census of Population, Households, and Dwellings has been prepared.

## 5. Development of IT integrated system for collection, processing, publication and archiving official statistical data

- During 2020, increased number of datasets transmitted to Eurostat, in SDMX format;
- **Developed software solutions for three statistical surveys** (Investments in fixed assets; Survey on Use of Pesticide, and International Migration Statistics);
- For needs of death and birth statistics, **software solutions developed** for data processing in part of calculation of week of death and birth;
- **Modernization of data collection and processing continued**, by using CAPI and CAWI method for data collection;
- State Audit Institution **performed the audit of Statistical Office's information system**, in part of implementing and respecting measures of information safety;
- Starting IT infrastructure developed for data entering and processing, for the purposes of 2021 Census of Population, Households, and Dwellings.

## 6. Creating new data sources for the official statistical production

- In cooperation with the UNDP, the activities on pilot data use from the register of Ministry of Education, Science, Culture, and Sport (ex-Ministry of Education), via uniform IT system for electronic data exchange between state bodies and state administration bodies with whom the Statistical Office has signed an agreement cooperation;
- Statistical Office prepared a proposal for including the area of official statistics in the *Strategy on Digitalization of Montenegro 2021 - 2025*, aimed at creating a uniform space of open data managed by the Statistical Office;
- During 2020, there were analysed possibilities to calculate earnings from the databases of Revenue Administration of Montenegro (ex-Tax Administration) aimed at increased use of administrative data sources for the needs of official statistical production). The results of analysis show that the main problems in data production on earnings would relate to the principle of timeliness. Namely, the data would be published 45 days after the month they refer to (e.g. the data on average earnings for January would be published on 15 March).

## 7. Improvements to dissemination and communication of data in accordance with the needs of digital society

- Promotion of official statistical data via **infographics**;
- Availability of official statistical data also via social networks **Twitter** and **LinkedIn**;
- **Domain COVID-19 was opened**, aimed at timely informing public on changes due to the pandemic COVID-19 that impacted the tasks of official statistical producers;
- Statistical Office used in the previous period the services of '*Montenegro Info biro*' aimed at providing video services and distributing articles to media and promotion, due to inability to organize media conferences;
- **Seven publications and 223 releases** with monthly, quarterly and annual schedule **published**;
- **There were responded to 887 users' requests**, of which there are 817 data requests by institutions and 70 requests by media;
- **Dissemination database on international trade published**, aimed at timely response to requests of users and increased demand for data.

**ANNEX. 1** Overview of statistical surveys carried out in accordance with the 2020 Official Statistics Annual Plan

<b>Demography and social statistics</b>	
	<b>Culture</b>
1.	Libraries
2.	Statistical survey on cinema
3.	Statistical survey on theatres
4.	Statistics on electronic media
	<b>Education and lifelong learning</b>
5.	Statistical survey on academic, professional staff and structure of higher education organizations
6.	Statistical survey on graduated students (undergraduate studies)
7.	Statistical survey on pupils and students' dormitories
8.	Statistical survey on PhD holders
9.	Statistical survey master degree holders and specialists
10.	Statistical survey on preschool education
11.	Statistical survey on enrolment of students (undergraduate studies)
12.	Primary education statistics
13.	Adult primary education statistics
14.	Secondary education statistics
15.	Enrolment to postgraduate and doctoral studies
	<b>Justice and crime</b>
16.	Statistical survey on minors against whom criminal proceedings before the panel have been legally concluded
17.	Statistical survey on minors against whom proceedings based on criminal charges and preparation proceedings have been concluded
18.	Statistical survey on adults against whom criminal proceedings have been concluded
19.	Statistical survey on adults against whom proceedings based on criminal charges and preparation proceedings have been concluded
	<b>Income and consumption</b>
20.	Statistics on income and living conditions (EU-SILC)
21.	Minimal consumer basket
	<b>Social protection</b>
22.	Annual report on pension and disability insurance beneficiaries
23.	Report on pension and disability insurance beneficiaries
24.	Beneficiaries of social and child care allowances
25.	Beneficiaries of accommodation services in social and child care institutions
26.	Social protection in Montenegro
	<b>Population</b>
27.	Gender statistics
28.	Main demographic indicators
29.	2021 Population, households and dwellings census – preparatory activities
30.	Population estimate
31.	Asylum statistics
32.	International migration statistics – pilot
33.	Illegal migration statistics
34.	Divorce statistics
35.	Birth statistics
36.	Marriage statistics
37.	Death statistics
38.	Internal migration statistics

	<b>Labour market</b>
39.	Labour Force Survey (LFS)
40.	Statistical survey on insured persons – employees by activity and municipalities
41.	Statistical survey on earnings from administrative sources - pilot
42.	Statistical survey on earnings of employees
43.	Job vacancy statistics – pilot
	<b>Health</b>
44.	Report on food and objects of general use quality control
45.	Report on safety of drinking water
46.	Report on completed compulsory immunization against infectious diseases
47.	Report on human resources in health care
48.	Report on treated patients in service of hospital-patient treatment
49.	Report on organizations and work of hospitals
50.	Report on insured persons under international agreements on social insurance
51.	Report on childbirths
52.	Report on abortions
53.	Report on revenues and expenditure of Health Insurance Fund
54.	Report on completed compulsory immunization against infectious diseases
55.	Report on work and established diseases and conditions in outpatient health care
	<b>Economy statistics</b>
	<b>Prices</b>
56.	Gross domestic product and real individual consumption per capita, by purchasing power parity
57.	Creation of elements necessary for the calculation of Purchasing Power Parity: Survey "Construction"
58.	Creation of elements necessary for the calculation of Purchasing Power Parity: Survey "consumer goods"
59.	Harmonized Consumer Price Index
60.	Harmonized Consumer Price Index in administrative prices
61.	Consumer price index
	<b>Macroeconomics</b>
62.	Creation of elements required for the calculation of gross domestic production by expenditure approach: gross fixed capital formation
63.	Creation of elements required for the calculation of gross domestic production by expenditure approach: household final consumption
64.	Creation of elements required for the calculation of gross domestic production by income approach - pilot
65.	Creation of elements required for the calculation of gross domestic product: calculation of gross value added in activity: Agriculture, forestry and fishery by KD 2010
66.	Creation of elements required for the calculation of gross domestic product: calculation of gross value added of the government sector
67.	Creation of elements required for the calculation of gross domestic product: calculation of gross value added for financial sector
68.	Creation of elements required for the calculation of gross domestic product: the calculation of gross value added of the non-financial sector
69.	Creation of elements required for the calculation of gross domestic product: calculation of gross value added of entrepreneurs
70.	Creation of elements required for the calculation of gross domestic product: calculation of gross value added in service and household product
71.	Creation of elements required for the calculation of gross domestic product: calculation of financial intermediation services indirectly measured
72.	Creation of elements required for the calculation of gross domestic product: calculation of the government sector spending
73.	Creation of elements required for the calculation of gross domestic product: estimation of non-observed economy as a constituent part of GDP - pilot
74.	Establishing an integrated system for the supply and use table compilation - pilot

75.	Calculation of annual gross domestic product of Montenegro by expenditure approach
76.	Calculation of annual gross domestic product of Montenegro by production approach
77.	Calculation of annual gross national income
78.	Calculation of quarterly gross domestic product by expenditure approach
79.	Monitoring quarterly indicators for the needs of calculating quarterly gross domestic product (QGDP)
80.	Overview of revenue collection of Customs Administration
	<b>Business statistics</b>
81.	Prices of new built dwellings
82.	Construction activity
83.	Construction permits and registration of works
84.	Construction works
85.	Price index of industrial products from import
86.	Producer price index of industrial products
87.	Producer price index of industrial products for export
88.	Services producer price index – pilot
89.	Index of industrial production and turnover
90.	Turnover index in retail trade
91.	Turnover index in services
92.	Industrial production (PRODCOM)
93.	Investments in fixed assets
94.	Investment in fixed assets (quarterly) - pilot
95.	Survey on structure of micro and small enterprises – pilot
96.	Demolished buildings with dwellings
97.	Consumption of building and drive materials
98.	Turnover in wholesale trade
99.	Structural survey of business enterprises
	<b>International trade in goods - services, and balance of payments</b>
100.	International trade of goods of Montenegro by enterprise characteristics - TEC – pilot
101.	International trade of goods of Montenegro by invoicing currency - TIC - pilot
	<b>International trade of goods – services and balance of payments</b>
102.	Indices of unit values of exports and imports of goods
103.	Survey on credit transactions with foreign residents
104.	Survey on international transactions related to construction services - pilot
105.	Survey on matters of direct foreign investment (annual)
106.	Survey on matters of direct foreign investment (quarterly)
107.	Survey on trade loans and deposits - pilot
108.	International investment position (IIP)
109.	Balance of payment of Montenegro
110.	External debt of Montenegro
111.	International trade of goods of Montenegro
112.	Outward foreign affiliates' statistics OFATS
113.	Inward foreign affiliates' statistics IFATS
	<b>Government finance statistics, monetary and financial statistics</b>
114.	Analysis of financial instruments
115.	Analysis of collective investment scheme
116.	Analysis of consolidated public spending
117.	Stock exchange businesses

118.	Financial reports of enterprises (balance sheet, income statement, and Statistical Annex)
119.	Financial reports of entrepreneurs (balance sheet and income statement)
120.	Annual registration of tax on income of natural persons
121.	Report on government debt
122.	Report on public debt
123.	Monthly report for the calculation of value added tax
124.	Data on government and local self-government revenues and expenditures
125.	Data on receipts, government expenditure per month
126.	Registration of tax on income of legal persons
127.	Registration data on legal and natural persons - taxpayers
128.	Interests rate statistics
129.	Statistics of monetary financial institutions
130.	Statistics of other financial institutions
	<b>Sector statistics</b>
	<b>Energy</b>
131.	Balance of wood fuels
132.	Energy balance
133.	Balance of petroleum products
134.	Balance of coal
135.	Balance of petroleum products
136.	Short-term statistics of oil products and prices of electricity in households and industry - pilot
	<b>Science, technology and innovation</b>
137.	Survey on ICT use in households and by individuals
138.	Survey on ICT use in enterprises
139.	Statistical survey on scientific and research activity – Research and Development
	<b>Agriculture, forestry, and fishery</b>
140.	Agri-monetary statistics - prices of agricultural products, raw materials, resources, and services provided for agriculture
141.	Agri-monetary statistics - price of land and land rent - pilot
142.	Agri-monetary statistics - purchase of agricultural products from individual producers
143.	Agri-monetary statistics - accounts in agriculture
144.	Agri-monetary statistics - sale of agricultural products from own production of agricultural companies and agricultural cooperatives
145.	Agri-monetary statistics - expenditures and production of agricultural holdings
146.	Construction facilities, roads, and machinery in forestry
147.	Exploitation of state forests
148.	Exploitation of private forests
149.	Report on slaughtering livestock and poultry in slaughterhouses
150.	Report on slaughtering livestock and poultry in slaughterhouses (administrative source) – pilot
151.	Survey on hunting
152.	Survey on maritime fishery
153.	Survey on achieved yields of late crops, fruit, and grape
154.	Survey on achieved yields from early crops
155.	Survey on agricultural enterprises and agricultural cooperatives
156.	Survey on areas and plantations at the end of spring sown
157.	Survey on area, production of forest assortments, cut, damages, protection, and machinery in state and private forests - pilot
158.	Survey on turnover of pesticide

159.	Survey on fishermen and fishing equipment in maritime fishery
160.	Survey on fishery in rivers and lakes
161.	Survey on organic production statistics - pilot
162.	Survey on livestock of agricultural farms – Survey on number of livestock
163.	Survey on structure of vineyards
164.	Survey on entrance of raw milk (cow milk) and obtained milk products
165.	Survey on entrance of raw milk and obtained milk products
166.	Survey on use of pesticide – pilot
167.	Survey on production of fish and shellfish in mariculture
168.	Survey on veterinary
169.	Survey on production of fish in fishponds - aquaculture
170.	Forest growing and silviculture
171.	Production of forest assortments in state forests
172.	Accounts in forestry - pilot
173.	Damages from fire in private forests
174.	Damages in state forests
	<b>Transport</b>
175.	Survey on airport infrastructure and traffic in airports
176.	Survey on number of transport accidents
177.	Survey on arrivals and departures of ships in ports
178.	Survey on infrastructure and traffic in air transport
179.	Survey on capacity of transshipment of funds in maritime transport
180.	Survey on local transport
181.	Survey on maritime transport – inventory state
182.	Survey on postal and telecommunication services
183.	Survey on postal and telecommunication network
184.	Survey on transshipment in ports
185.	Survey on transport of passengers and goods in maritime transport
186.	Survey on transport of passengers and goods in railway transport
187.	Survey on o prometu na aerodromima
188.	Survey on o prometu putnika i robe na aerodromima po parovima aerodroma
189.	Survey on roads and bridges
190.	Survey on passenger road transport
191.	Survey on registered road motor vehicles and trailers
192.	Survey on freight road transport
193.	Survey on trade navy
194.	Survey on railway infrastructure
195.	Survey on air transport
	<b>Tourism</b>
196.	Arrivals and overnight stays of tourists in private accommodation
197.	Arrivals and overnight stays of tourists in collective accommodation
198.	Survey on arrivals and overnight stays of tourists, total
199.	Visits of foreign cruise ships
200.	Nautical tourism
	<b>Environment and multidomain statistics</b>
	<b>Regional and geospatial statistical information</b>
201.	Sustainable development indicators



	<b>Environmental statistics</b>
202.	Survey on number and capacities of waste treatment facilities
203.	Survey on municipal waste
204.	Survey on use and protection of water against pollution in industry
205.	Survey on collection and processing of waste
206.	Survey on irrigation systems
207.	Survey on generated waste
208.	Environmental accounts - pilot

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