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QUALITY REPORT

Structural survey business enterprises 2022



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1. Introduction – Basic information on survey

1.1 Purpose, goal, and subject of survey

The purpose of survey of structural business statistics is to describe the economy through monitoring activities of units engaged in economic activity. The purpose of this survey is the calculation of the indicators necessary to analyze the structure of activity of the company, the structure of of inputs and outputs in the production process, business success, and competitiveness of economic subjects in a certain level of activity.

1.2 Legal basis

The Law on Official Statistics and Official Statistical System ("Official Gazette of Montenegro" No 18/12 and 47/19) defines provisions for collection, processing, and dissemination of data. The Law provides to the Statistical Office clear and wide legal powers to collect and access the data necessary for the implementation of Programme and Annual Plan. The Law gives a priority to the use of administrative data and right of access to individual data that are a result of survey of other official statistical producers. As an annex to legal provisions, Statistical Office has signed several memoranda on cooperation with administrative data providers.

1.3 Statistical units

The units of statistical observation for which the data are produced are enterprises that are classified in sectors B to S, KD 2010 in the Statistical Business Register.

1.4 Coverage and scope of survey

1.4.1 Sectors

This survey covers all business entities that are active in the reference period. In accordance with SBS regulations, this survey includes all enterprises that are under the Classification of Activities (CA 2010), which is in line with the European NACE Rev 2, registered in the following sectors:

•Mining and quarrying - division 05-09,

•Manufacturing - division 10-33,

•Electricity, gas, steam and air conditioning supply - division 35,

•Water supply; sewerage, waste management and remediation activities - division 36-39, • Construction - division 41-43,

•Wholesale and retail trade; repair of motor vehicles and motorcycles - division 45-47,

•Transportation and storage - division 49-53,

•Accommodation and food service activities - division 55-56,

•Information and communication - division 58-63,

•Real estate activities - division 68,

•Professional, scientific and technical activities - division 69-75,

•Administrative and support service activities - division 77-82,

•Education- division 85,

•Human health and social work activities- division 86-88,

• Arts, entertainment and recreation- division 90-93, • Other service activities- division 94-96.

1.4.2 Statistical population

Reporting units are enterprises.

1.5 Reference geographical area

The data relate to the entire territory of Montenegro.

1.6 Concepts and definitions

Data on market economy which are internationally comparable are collected and calculated by the study of 'Structural business statistics'. Turnover includes all invoiced duties and taxes on goods or services in person, excluding value added tax (VAT). Purchases of goods and services include the value of all goods and services purchased during the accounting period for resale or consumption in the production process. Material costs covers the cost of basic and auxiliary materials, cost of other materials and energy costs which are directly included in the product and its basic price. Assets cover the assets of all current assets: Cash and cash equivalents + short-term receivables + inventories. The production value measures the amount of actually produced goods and services in a unit, based on sales, including changes in stocks of goods and services that are transformed, used or consumption at purchase prices is the value of products and services that are transformed, used or consumed in the production process. Gross value added is the difference between gross production value and intermediate consumption. Gross investments in tangible assets are investments during the reference period in all tangible goods. Included are new and existing tangible capital goods, whether bought from third-person or produced for own use and which have a useful life longer than one year.

1.7 Classifications

CA 2010, which is harmonized with the European Classification of Activities, NACE Rev. 2.

1.8 Frequency of data collection

Data are collected annually.

1.9 Dynamics of data collection

Data on business operations of the enterprises are published annually, at the end of October for the previous year. Data are transmitted to Eurostat in accordance with the Data Submission Calendar which is T + 18 months from the end of the reference year.

1.10 Methodology

Methodology for Structural survey on business enterprises is available on the web site of Statistical Office of Montenegro: http://monstat.org/eng/page.php?id=1232&pageid=67.

1.11 Base period

Not relevant.

1.12 Unit of measure

Thousand Eur.

1.13 Data source

The most important administrative data sources are the financial statements of business entities and statistical annex (Tax Administration of Montenegro). Other sources are statistical surveys within Monstat: investment, labor marke survey, short-term statistics (research in the field of construction, trade and industry), and available data from th Business Register.

1.14 Method of data collection

Structural survey on business enterprises use data from many sources, administrative and available statistical surveys.

2. Relevance – data users

2.1 User needs

International users:

-Eurostat,

-World Bank,

-UN organizations,

-International Monetary Fund National users:

-Ministries and other public administration bodies,

- Local government, and other local government bodies.

-Non-governmental organizations,

-Students,

- Researchers,

- Media.

2.2 User satisfaction

The Statistical Office has adopted the Quality Management Strategy, the Guidebook to the Implementation of the Quality Management Strategy, as well as the Plan for the Implementation of the Quality Policy. In order to measure the degree to which fulfills obligations towards users and within the new quality policy, the Statistical Office conducted User satisfaction survey. The results of the survey are available on the Statistical Office conducted User satisfaction survey. The results of the survey are available on the Statistical Office conducted User satisfaction survey. The results of the survey are available on the Statistical Office conducted User satisfaction survey. The results of the survey are available on the Statistical Office Conducted User satisfaction survey. The results of the survey are available on the Statistical Office Conducted User satisfaction survey. The results of the survey are available on the Statistical Office Conducted User Statistical Office Conducted User Statisfaction survey. The results of the survey are available on the Statistical Office Conducted User Statisfaction Survey. The results of the survey are available on the Statistical Office Conducted User Statisfaction Survey. The results of the Statistical Conducted User Statisfaction Survey. The results of the Statistical Conducted User Statisfaction Survey. The results of the Statistical Conducted User Statisfaction Survey. The results of the Statisfaction Survey are available on the Statistical Conducted User Statisfaction Survey. Statisfaction Statisfaction Survey Statisfaction Statisfaction Statisfaction Survey Statisfaction Statisf

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3. Accuracy and reliability

3.1 Accuracy – overall

Not available.

Non response rate

Not relevant.

3.2 Error processing the data

Not available.

Imputation rate

Not available.

3.3 Data revision

3.3.1 Data revision policy

Statistical Office has adopted the revision policy and it is available on the website: http://www.monstat.org/eng/page.php?id=1411&pageid=3.

3.3.2 Data revision practice

Not available.

3.3.3 Data revision - average size (A6)

Not available.

4. Timeliness and punctuality

4.1 Timeliness

The data are published on the date determined by the Calendar of publishing statistical data - end of October for the previous year.

Time lag of the first results

Not available.

Time lag of the final results

Not available.

4.2 Punctuality

Not available.

Not available.

5. Availability and clarity

5.1 Statistical Release Calendar

The Law on Official Statistics and Official Statistical System ("Official Gazette of Montenegro" No 18/12 and 47/19) stipulates that official statistical producers prepare, update, and publish Statistical Release Calendar. It is published on website of Statistical Office not later than 20 December for the next year, for all official statistical producers that inclu date of releasing statistical data. Any change in date of releasing in the Calendar is published in advance in accordance w the Procedure on Unplanned Revisions.

5.2 Access the data Release Calendar

https://www.monstat.org/uploads/files/Kalendar%20objavljivanja%20za%202023%20-%20%20ENG.pdf

5.3 Releases

Data obtained through Structural survey on business enterprises are published every year in the form of a release: <u>https://www.monstat.org/eng/page.php?id=265&pageid=67</u>.

5.4 Publications

Statistical Office publishes the following regular publications:

1. Monthly Statistical Review

2. Statistical Yearbook;

3. Montenegro in Numbers; All publication published by Statistical Office are available at the following link: http://monstat.org/eng/publikacije.php.

5.5 Online database

Online data base for the Structural survey on business enterprises available on the following link: <u>http://monstat.org/eng/pxweb.php</u>.

5.6 Access to microdata

The Law on Official Statistics and Official Statistical System ("Official Gazette of Montenegro" No 18/12 and 47/19) regulates rules under which external users can obtain an access to individual data for needs of research. Article 58 defines types of scientific and research organizations that can obtain such data. Providing individual data without identifier is possible only upon a written request of scientific and research institutions, with purpose of performing scientific and research activities as well as international statistical organizations and statistical producers from other countries. Research entity signs the agreement with Statistical Office, and it signs the statement on respecting the confidentiality principle. Official statistical producers keeps a separate records on users and purpose of using the statistical data given to these users.

5.7 Metadata occupancy

Not available.

6. Comparability

6.1 Spatial comparability

The survey methodology is in line with the EU regulations, which enables the comparability across countries.

6.2 Time comparability

Data by NACE Rev. 2 classification is available from 2011.

Time comparability indicator

Not available.