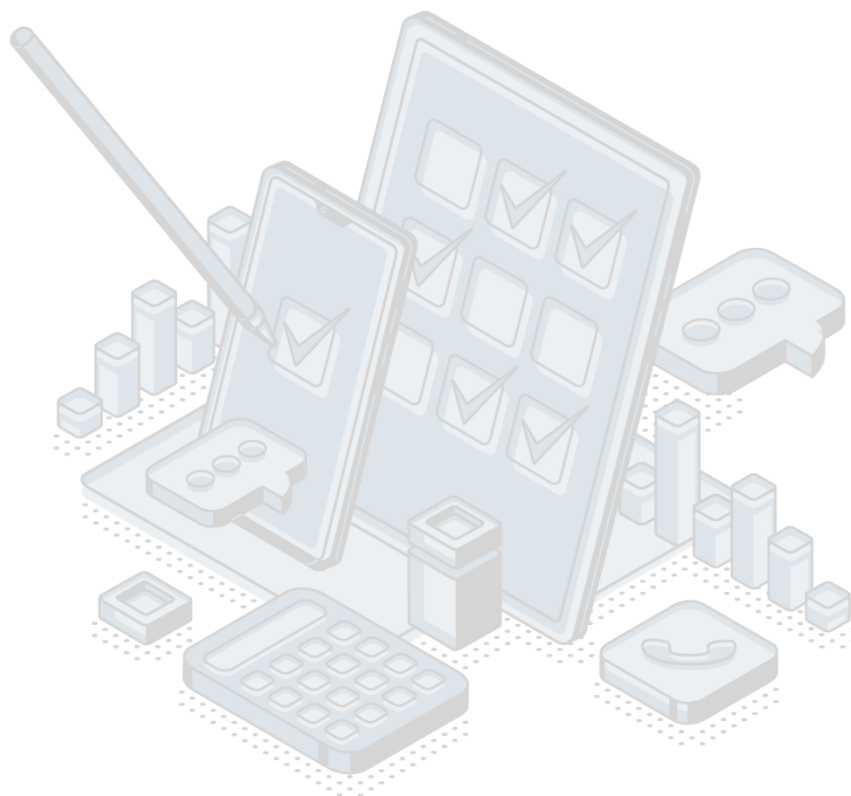


QUALITY REPORT

Building permits and notification of building work 2021



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1. Introduction – Basic information about the survey

1.1 Purpose, goal and subject of the survey

The aim of the survey is to present the data on number of issued building permits and works registered, as well as number and area of dwellings in buildings for which construction permits and works registered are issued.

1.2 Legal basics

The Law on Official Statistics and Official Statistical System (Official Gazette of Montenegro No 18/12, 47/19) defines provisions for collection, processing, and dissemination of data. The Law provides to the Statistical Office 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.

EU regulations defining this area of statistics:

- 1) REGULATION (EU) 2019/2152 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 27 November 2019 on European business statistics.
- 2) COMMISSION IMPLEMENTING REGULATION (EU) 2020/1197 of 30 July 2020 laying down technical specifications and arrangements pursuant to Regulation (EU) 2019/2152 of the European Parliament and of the Council on European business statistics.

1.3 Statistical units

Observation unit is Ministry of Ecology, Spatial Planning and Urbanism who according to the Law on Spatial Planning and Construction of Buildings (Official Gazette of Montenegro No 064/17 of 6 October 2017) issued a building permits and notification of building work.

1.4 Coverage and scope of survey

1.4.1 Sectors

The source of data are Ministry of Ecology, Spatial Planning and Urbanism.

1.4.2 Statistical population

Reporting unit is the Ministry of Ecology, Spatial Planning and Urbanism.

1.5 Referent geographical area

Montenegro

1.6 Concepts and definitions

Building permits and notification of building permits is usually defined as a permit issued upon request that generally performs the work on the construction project as planned.

Number of building permits, notification of building work and the date of issuance of building permits are the number and date of issuance of building permits issued for the facility to which the application relates to starting work. Investor – is the person for whose benefit the facility is constructed, respectively a person who finances the construction of the building and on whose behalf the issuance of construction permits.

1.7 Classifications

- ✚ Statistical classification of economic activities in the European Union - NACE Rev. 2
- ✚ Classification of Types of Construction - CC 1997

1.8 Frequency of data collection

Data are collected quarterly.

1.9 Frequency of data dissemination

The data is published quarterly.

1.10 Methodology

Methodology of Building permits and notification of building work survey is available on link: [Methodology](#)

1.11 Base period

The reference period.

1.12 Unit of measure

The data obtained by this survey are expressed in numbers and floor area.

1.13 Source of data

The data source is Ministry of Ecology, Spatial Planning and Urbanism.

1.14 Method of data collection

Data are collected by questionnaires (email or post).

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;
- ✚ Central bank;
- ✚ 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 fulfils 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 website, link: [User satisfaction report](#)

3. Accuracy and reliability

3.1 Accuracy – Overall remark

Not relevant.

3.2 Sampling error

Not relevant.

Indicators of sampling error

Not relevant.

3.3 Non-sampling error

Not relevant.

3.3.1 Coverage error

Not relevant.

Indicator of coverage error

Not relevant.

3.3.2 Error of measurement

Not relevant.

3.3.3 Non response error

Not relevant.

Non-responding unit rate

Not relevant.

Item non-response

Not relevant.

3.3.4 Data processing error

Not relevant.

Imputation rate

Not relevant.

3.4 Seasonal adjustments

The data which are transmitted to Eurostat are calendar and seasonal adjusted using JDemetra+ software.

3.5 Data revision

3.5.1 Data revision policy

Statistical office of Montenegro has adopted revision policy and it is available on the website: [Revision policy](#)

3.5.2 Data revision practice

Typical revision is minimal. Significant revisions have only been made to reflect changes in methodology.

3.5.3 Data revision - average size

Not available.

4. Timeliness and punctuality

4.1 Timeliness

Preliminary data are published 55 days after the end of the reference period. The final data are published 4 months after the completed reference period.

Time lag of the first results

The indicator of the timeliness of publication of preliminary data represents the time between the date of the last day of the reference period and the date of publication of the first data. The preliminary data are published 55 days after the completed reference period. The deadlines for the publication of preliminary data on building permits and notification of building work in 2021 have been met in accordance with the Statistical Release Calendar.

Time lag of the final results

The timeliness indicator of the publication of the final data represents the time between the date of the last day of the reference period and the date of publication of the final data. The final data are published 4 months after the completed reference period. The deadlines for the publication of final data on building permits and notification of building work in 2021 have been met in accordance with the Statistical Release Calendar.

4.2 Punctuality

The punctuality indicator represents the time difference between the actual publication of the data and the planned publication of the data. Deadlines of dissemination of building permits and notification of building work data are defined in the Statistical Release Calendar and these deadlines are respected.

Indicator TP3 (punctuality) is 0, i.e. no difference between the actual publication of the data and the planned publication of the data, that means that the Releases are published according to the deadlines which are defined in the Statistical Release Calendar.

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 the website of Statistical Office not later than 20 December for the next year, for all official statistical producers that includes date of releasing statistical data. Any change in date of releasing in the Calendar is published in advance in accordance with the Procedure on Unplanned Revisions.

5.2 Access the data Release Calendar

The calendar of data publication is available on the following link: [Release Calendar](#)

5.3 Releases

Building permits and notification of building work release are available on website: [Release](#)

5.4 Publication

All publications published by the Statistical office of Montenegro are available at the link: [Publication](#)

5.5 On-line databases

[Database](#)

5.6 Access to micro data

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

The ratio of the number of metadata elements provided to the total number of metadata elements applicable. For this survey, the metadata fill rate is 100%.

6. Comparability

6.1 Comparability - geographical

Not relevant.

6.2 Time comparability

Data on building permits and notification of building work are comparable over the time and they are available since 2011 on MONSTAT web site, within section [Data](#).

Time comparability indicator

Not relevant.