

QUALITY REPORT FOR STATISTICAL SURVEY
Spatial Statistical Register of the Croatian Bureau of Statistics
For 2021

Organisational unit: Geoinformation System Development Unit
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0. Basic information

- Purpose, goal, and subject of the survey

The Spatial Statistical Register (hereinafter: PSR) is a register containing data on spatial units for level 1, level 2 and level 3 of the National Classification of Spatial Units for Statistics 2021, cities/municipalities, local government units, settlements, statistical circles, enumeration areas, streets/squares, house numbers, households and other.

The above-mentioned data are registered in the PSR in alphanumeric and graphic format. PSR is the basis for statistical registers and statistical activities that use spatial units data.

- Reference period

Calendar year

- Legal acts and other agreements

Official Statistics Act (NN, No. 25/20)

National Land Surveying and Real Estate Cadastre Act (NN, Nos 16/07, 124/10 and 112/18)

Ordinance on the Register of Statistical Spatial Units (NN, Nos 37/08 and 37/20)

Ordinance on Statistical Registers (NN, No. 59/14)

- Classification system

National Classification of Spatial Units for Statistics 2021 (NN, No. 125/19)

- Statistical concepts and definitions

Contains data on country, statistical region, county, city and municipality, settlement, local self-government unit, statistical circle, enumeration area, squares and buildings with associated house numbers.

- Statistical units

Spatial units up to the house number level.

- Statistical population

All types of spatial units.

1. Relevance

1.1. Data users

Internal users:

- Social Statistics Directorate
- Business Statistics Directorate
- National Accounts Directorate

External users:

- State Geodetic Administration
- Ministry of Foreign and European Affairs

1.1.1 User needs

Users are interested in historical background of spatial units.

1.1.2 User satisfaction

The Census 2011 determined the quality of delivered data on spatial units.

1.2. Completeness

The database on spatial units is complete.

1.2.1 Data completeness rate

Data completeness rate is 100%.

2. Accuracy and reliability

2.1. Sampling error

The calculation of the sampling error is not applicable.

2.1.1 Sampling error indicators

The indicator for this survey is not applicable.

2.2. Non-sampling error

The calculation of the non-sampling error is not applicable.

2.2.1 Coverage error

Coverage error is not applicable.

2.2.2 Over-coverage rate

The indicator for this survey is not applicable.

2.2.3 Measurement error

Measurement error is not applicable.

2.2.4 Non-response error

Non-response error is not applicable.

2.2.5 Unit non-response rate

The indicator for this survey is not applicable.

2.2.6 Item non-response rate

The indicator for this survey is not applicable.

2.2.7 Processing error

Processing error is not applicable.

2.2.8 Imputation rate

The indicator for this survey is not applicable.

2.2.9 Model assumption error

Model assumption error is not applicable.

2.3. Data revision

2.3.1 Data revision – policy

The users of statistical data are informed about revisions (provisional, final data) on the website of the Croatian Bureau of Statistics.

2.3.2 Data revision – practice

Provisional data are not published in the survey; therefore, there are no data revisions.

2.3.3 Data revision – average size

The indicator for this survey is not applicable.

2.4. Seasonal adjustment

Seasonal adjustment is not applicable in relation to spatial component.

3. Timeliness and punctuality

3.1. Timeliness

Spatial data have been available since 1993.

3.1.1 Time lag – first results

The indicator for this survey is not applicable.

3.1.2 Time lag – final results

The indicator for this survey is not applicable.

3.2. Punctuality

Data are delivered in a timely manner.

3.2.1 Punctuality – delivery and publication

The indicator for this survey is not applicable.

4. Accessibility and clarity

Not applicable.

4.1. News releases

Spatial data are an integral part of certain statistical data.

4.2. Online database

Not applicable.

4.3. Micro-data access

The conditions under which certain users can access microdata are regulated by the Ordinance on the Conditions and Manner of Using Confidential Statistical Data for Scientific Purposes.

4.4. Documentation on methodology

The Model for the Differentiation of Urban, Rural and Semi-Urban Settlements in the Republic of Croatia, Methodological Guidelines 67/2011

Directory of Settlements – Systematic (internal publication), Zagreb, 2011

Directory of Settlements – Alphabetical (internal publication), Zagreb, 2011

5. Coverage and comparability

5.1. Asymmetry for mirror flows statistics

If statistical data contain a spatial component, this check can also be done.

5.2. Comparability over time

Spatial data combined with statistical data can be compared over time.

5.2.1 Length of comparable time series

The indicator for this survey is not applicable.

5.2.2 Reasons for break in time series

Not applicable.

5.3. Coherence – subannual and annual statistics

The indicator for this survey is not applicable.

5.4. Coherence – national accounts

The indicator for this survey is not applicable.

5.5. Coherence – administrative sources

The indicator for this survey is not applicable.

6. Cost and burden

6.1. Cost

Not applicable.

6.2. Burden

Not applicable.