REPUBLIC OF CROATIA
CROATIAN BUREAU OF STATISTICS

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QUALITY REPORT FOR STATISTICAL SURVEY

Spatial Statistical Register of the Croatian Bureau of Statistics for 2022

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August 2023

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 Statistical Regions 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 (OG, Nos 103/03, 75/09, 59/12 and 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 Statistical Regions 2021

- 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 2021 Census 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 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 is not applicable.

2.2.3. Measurement errors

The calculation of the measurement error is not applicable.

2.2.4. Non-response errors

Non-response error is not applicable.

2.2.5. Unit non-response rate

The indicator is not applicable.

2.2.6. Item non-response rate

The indicator is not applicable.

2.2.7. Processing errors

Processing error is not applicable.

2.2.8. Imputation rate

The indicator 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 (preliminary data, final data) on the website of the Croatian Bureau of Statistics.

2.3.2. Data revision – practice

Provisional figures are not published in this survey and therefore regular revisions are not planned.

2.3.3. Data revision – average size

The indicator 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. Timeliness – first results

The indicator is not applicable.

3.1.2. Timeliness – final results

The indicator is not applicable.

3.2. Punctuality

Data are delivered in a timely manner.

3.2.1. Punctuality − delivery and publication

Data are delivered in a timely manner.

4. Accessibility and clarity

Not applicable.

4.1. News release

Spatial data are an integral part of certain statistical data.

4.2. Online database

Not applicable.

4.3. Microdata access

Conditions under which certain users can have access to microdata are regulated by the Ordinance on the Conditions and Manner of Use of 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

Methodological Guidelines, the Census of Population, Households and Dwellings 2021, CBS, Zagreb, 2021

5. Coherence 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 is not applicable.

5.2.2. Reasons for break in time series

Not applicable.

5.3. Coherence – short-term and structural data

The indicator is not applicable.

5.4. Coherence – national accounts

The indicator is not applicable.

5.5. Coherence – administrative sources

Coherence with data from administrative sources is:

100%

6. Cost and burden

6.1. Cost

Not applicable.

6.2. Burden

Not applicable.