



QUALITY REPORT FOR STATISTICAL SURVEY

Registered road motor vehicles and trailers for 2017

Organisational unit: Transport Statistics Department, Spatial Statistics Directorate

Prepared by: Snježana Kos and Ninoslava Podnar

0. Basic information

Purpose, goal, and subject of the survey

The goal of the survey is the collection and dissemination of data on registered road vehicles in the Republic of Croatia.

· Reference period

Calendar year

· Legal acts and other agreements

Programme of Statistical Activities of the Republic of Croatia

Official Statistics Act (NN, Nos 103/03, 75/09, 59/12 and 12/13 – consolidated text)

Regulation (EC) No 223/2009 of the European Parliament and of the Council of 11 March 2009 on European statistics and repealing Regulation (EC, Euratom) No 1101/2008 of the European Parliament and of the Council on the transmission of data subject to statistical confidentiality to the Statistical Office of the European Communities, Council Regulation (EC) No 322/97 on Community Statistics, and Council Decision 89/382/EEC, Euratom establishing a Committee on the Statistical Programmes of the European Communities

Classification system

Police administration

Statistical concepts and definitions

The source of data on registered road vehicles and trailers is the Ministry of the Interior.

Statistical units

Registered road vehicles and trailers

Statistical population

Total number of registered road vehicles and trailers, situation as on 31 December.

1. Relevance

1.1. Data users

European Commission

Researchers and scientists, journalists

1.1.1. User needs

The standard applied at the level of the European Statistical System meets the needs of national and international users.

1.1.2. User satisfaction

The first user satisfaction survey of the Croatian Bureau of Statistics was conducted in 2013, the second one in 2015. The survey results can be checked on the website of the Croatian Bureau of Statistics https://dzs.gov.hr/highlighted-themes/quality/user-satisfaction-surveys/686.

1.2. Completeness

The survey covers all the variables prescribed by legal acts.

1.2.1. Data completeness rate

Data completeness rate is 100%.

2. Accuracy and reliability

2.1. Sampling error

Not applicable.

2.1.1. Sampling error indicators

The indicator for this survey is not applicable.

2.2. Non-sampling error

Not applicable.

2.2.1. Coverage error

The indicator for this survey is not computed.

2.2.2. Over-coverage rate

The indicator for this survey is not applicable.

2.2.3. Measurement error

During the statistical data processing, data verification is conducted.

2.2.4. Non-response errors

Not applicable.

2.2.5. Unit non-response rate

The indicator is not computed.

2.2.6. Item non-response rate

The indicator is not computed.

2.2.7. Processing errors

The indicator for this survey is not computed.

2.2.8. Imputation rate

The indicator for this survey is not applicable.

2.2.9. Model assumption error

Not applicable.

2.3. Data revision

2.3.1. Data revision – policy

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

2.3.2. Data revision - practice

Unplanned revisions that are caused by events that could not be predicted and could not be influenced in advance (subsequent changes in data sources or subsequently identified errors in previously submitted data) are disseminated as soon as possible.

2.3.3. Data revision - average size

The indicator for this survey is not applicable.

2.4. Seasonal adjustment

The indicator for this survey is not applicable.

3. Timeliness and punctuality

3.1. Timeliness

Four months after the end of the year.

3.1.1. Timeliness - first results

The indicator for this survey is not applicable.

3.1.2. Timeliness - final results

Timeliness-final results is T + 4.

3.2. Punctuality

There is no time lag between the actual publishing date and the target date when they should have been published according to the Calendar of Statistical Data Issues.

3.2.1. Punctuality - delivery and publication

Delivery and publication is 1.

4. Accessibility and clarity

Data are available in electronic form on the website of the Croatian Bureau of Statistics.

4.1. News releases

Registered Road Vehicles and Road Traffic Accidents

4.2. Online database

Data are not available in online databases.

4.3. Microdata 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 definitions used in data collection are available in the publications of the Croatian Bureau of Statistics, and other definitions in the Glossary for Transport Statistics, 4th edition.

5. Coherence and comparability

5.1. Asymmetry for mirror flows statistics

The indicator for this survey is not applicable.

5.2. Comparability over time

Data have been comparable since 1970.

5.2.1. Length of comparable time series

Length of comparable time series is 47.

5.2.2. Reasons for break in time series

There was no break in time series.

5.3. Coherence - sub-annual 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 is not computed.

6. Cost and burden

6.1. Cost

The Ministry of the Interior provides data for this survey and bears all the costs associated with the collection and production of statistical data.

6.2. Burden

The burden on the administrative source was not measured.