



REPUBLIC OF CROATIA
CROATIAN BUREAU OF STATISTICS



QUALITY REPORT FOR STATISTICAL SURVEY Annual Report on Radio Broadcast (RADIO-1) for 2023

Organisation unit: Demographic and Social Statistics Directorate - Education, Culture and
Information Society Statistics Department

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0. Basic information

- Purpose, goal, and subject of the survey

Radio stations by basic technical characteristics, by type of programme, radio subscribers, persons in employment by sex.

- Reference period

Calendar year

- Legal acts and other agreements

Annual Implementation Plan of Statistical Activities of the Republic of Croatia

The Official Statistics Act, Official Gazette - "Narodne novine" NN, br. 25/2020.)

Ordinary Act on classification of Business Entities according to the National classification of Activities - NKD 2007. (OG. 58/07. and 72/07.)

Register of spatial Units - RPJ (codes of cities / municipalities, villages)

Ordinary Act on the Register of Spatial Units (OG, No. 37/08.)

Croatian Radio and Television Act (OG 137/10 , 76/12, 78/16, 46/17, 73/17 and 94/18)

- Classification system

National Classification of Activities 2007

- Statistical concepts and definitions

Radio stations are institutions that broadcast a programme for the public via radio transmitters. According to the territorial coverage, radio stations can cover the whole country, that is, the programme can be received on the whole territory of the Republic of Croatia, in a particular region or in a particular narrow area. According to status, radio stations can be public and independent. In-house broadcasted radio programme includes programmes made either in own production or in co-production with other radio stations or those produced by other radio stations.

- Statistical units

The basic units of statistical characteristics (observations) to which data refers are radio stations

- Statistical population

The population for which data are required are radio stations, transmitters, programme and persons in employment.

1. Relevance

1.1 Data users

National users: ministries and other state administration bodies, academic community, the media, the public

International users: Directorates General of the European Commission

1.1.1 User needs

External users, in most cases, request more detailed data than those published.

1.1.2 User satisfaction

User satisfaction survey for this particular activity is not carried out. We do not have any information whether the external users are satisfied with the produced data.

1.2. Completeness

The survey was conducted in the Croatian Bureau of Statistics. It is in accordance with national legislation.

1.2.1 Data completeness rate

The data completeness rate is: 100%

2. Accuracy and reliability

2.1. Sampling error

Not applicable (the survey is not sample based).

2.1.1 Sampling error indicators

Indicator for this survey is not applicable.

2.2. Non-sampling error

Not applicable.

2.2.1. Coverage error

Not applicable.

2.2.2. Over-coverage rate

Indicator for this survey is not applicable.

2.2.3. Measurement error

Treatment includes logical and arithmetical control, and the resulting errors are phone verified at the reporting units before correction.

2.2.4. Non-response error

Reporting units are contacted by telephone.

2.2.5. Unit non-response rate

Indicator for this survey is not applicable.

2.2.6. Item non-response rate

Indicator for this survey is not applicable.

2.2.7. Processing error

Incorrectly entered data, either at the reporting unit or in the processing, passes through LRK and all information is checked and corrected if necessary.

2.2.8. Imputation rate

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 revision (preliminary, final data) on CBS web site.

2.3.2. Data revision – practice

Survey does not disseminate preliminary results and that's the reason why the regular data revision does not exist

2.3.3. Data revision – average size

Indicator for this survey is not applicable.

2.4. Seasonal adjustment

Not applicable.

3. Timeliness and Punctuality

3.1. Timeliness

June for previous calendar year.

3.1.1. Time lag – first results

Indicator for this survey is not applicable.

3.1.2. Time lag – final results

Time lag - final results is: T + 7

3.2. Punctuality

All planned Releases were published on time according to the Calendar of Statistical Data Issues.

3.2.1. Punctuality – delivery and publication

Delivery and publication is: 0

4. Accessibility and clarity

The media used for the dissemination of the Radio station results are:

- Paper publications - First Releases, Statistical Report and Statistical Yearbook of the Republic of Croatia
- CBS internet site - electronic version of First Releases, Statistical Report and Statistics in Line of the Republic of Croatia.

4.1. News release

Survey data are published in First Release Radio and Television broadcasting, 2022

4.2. On-line database

Not applicable

4.3. Micro-data access

The 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

Methodological documents are published in First Release, Statistical Report and Statistics in Line of the Republic of Croatia in paper form and in electronic version available on the website of the Central Bureau of Statistics.

5. Comparability over time

5.1. Asymmetry for mirror flows statistics

Not applicable.

5.2. Comparability - over time

Data are comparable to those from previous years.

5.2.1. Length of comparable time series

Indicator for this survey is not applicable.

5.2.2. Reasons for break in time series

There are no breaks in time series.

5.3. Coherence – subannual and annual statistics

Indicator was not computed for this survey.

5.4. Coherence – national accounts

Indicator was not computed for this survey.

5.5. Coherence – administrative sources

Indicator was not computed for this survey.

6. Cost and burden

6.1. Cost

The costs are associated with the data production through material costs and employees' incomes (earnings etc.)

6.2. Burden

The pressure of this survey on the reporting units is minimal.