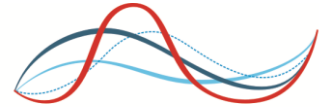




REPUBLIC OF CROATIA



CROATIAN BUREAU OF STATISTICS

QUALITY REPORT FOR STATISTICAL SURVEY
Annual Survey on Production of Biogas and Biomass, and
Production of Electricity and Heat from Biogas and
Biomass (ERG-10B)
for year 2015

Organisation unit: Industry, Energy and Information
Society Department

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0. Basic information

- Purpose, goal, and subject of the survey

The survey is conducted in accordance with the Eurostat's document entitled "Statistical Requirements Compendium", Module 08.3.51 Energy statistics – production.

Data on the production of biogas and biomass, and the production of electricity and heat from biogas and biomass

- Reference period

Calendar year.

- Legal acts and other agreements

Regulation (EC) No 1099/2008 of the European Parliament and of the Council of 22 October 2008 on energy statistics

Official Statistics Act (OG, Nos 103/03, 75/09, 59/12 and 12/13)

Programme of Statistical Activities of the Republic of Croatia 2013 – 2017 (NN, br. 69/13)

Statistical Standards for the Annual Survey on Production and Market of Biofuels, available on web site of the Croatian Bureau of Statistics www.dzs.hr

- Classification system

National Classification of Activities 2007

- Concepts and definitions

The production of biogas and biomass, and the production of electricity and heat from biogas and biomass

- Statistical units

Target population are all enterprises and parts thereof engaged in the production of biogas and biomass, and the production of electricity and heat from biogas and biomass.

- Statistical population

Target population are all enterprises and parts thereof engaged in the production of biogas and biomass, and the production of electricity and heat from biogas and biomass. The data source for coverage is the Statistical Business Register.

1. Relevance

1.1. Data users

UN, IEA/OECD

1.1.1 User needs

The needs of the listed users are fully met.

1.1.2 User satisfaction

UN and IEA/OECD by e-mail

1.2. Completeness

Full coverage

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

Indicator for this survey is not applicable.

2.1.2 Bias due to sample selection process

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 errors

Not applicable.

2.2.4 Non-response errors

Not applicable.

2.2.5 Unit non-response rate

Unweighted non-response rate is 0%

2.2.6 Item non-response-rate

Unweighted item non-response rate:

%

Variable	Domain	Domain value	Value
Non-response rate for all variables	Producers of biogas and biomass, and the production of electricity and heat from biogas and biomass	Croatia	0

2.2.7 Processing errors

Not applicable.

2.2.8 Imputation rate

Indicator for this survey is not applicable.

2.2.9 Editing rate

Indicator for this survey is not computed.

2.2.10 Hit rate

Indicator for this survey is not computed.

2.2.11 Model assumption error

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

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

3.1.1 Timeliness – first results

Timeliness of first results is T + 22 months

3.1.2 Time lag – final results

Timeliness of final results is T + 22 months

3.2. Punctuality

3.2.1 Punctuality – delivery and publication

Punctuality is 1

4. Accessibility and clarity

Data are published in the Statistical Yearbook in printed and electronic form.

4.1. News release

Tables in the Statistical Yearbook.

4.2. Other publications

Statistical Yearbook of the Republic of Croatia.

4.3. Online database

Not applicable.

4.4. Micro-data access

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

4.5. Documentation on methodology

Statistical standards are available on the website of the Croatian Bureau of Statistics.

5. Comparability

5.1. Asymmetry for mirror flows statistics

Not applicable.

5.2. Comparability over time

5.2.1 Length of comparable time series

Length of comparable time series is 5

5.2.2 Reasons for break in time series

Not applicable.

6. Coherence

6.1. Coherence – short-term and structural data

Indicator for this survey is not applicable.

6.2. Coherence – national accounts

Indicator for this survey is not applicable.

6.3. Coherence – administrative sources

Indicator for this survey is not applicable.

7. Cost and burden

7.1. Cost

Costs are minimal because data are collected electronically.

7.2. Burden

Minimal.