



# QUALITY REPORT FOR STATISTICAL SURVEY

Annual Survey on Production of Pellets and Briquettes from Biomass, Wood Chips and Charcoal (ERG-20B) For 2021

Organisational unit: Environment and Energy Statistics and Sustainable Development Indicators Department / Energy Statistics and Sustainable Development Indicators Unit

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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 pellets and briquettes from biomass, wood chips and charcoal.

• 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 (NN, No. 25/20)

Programme of Statistical Activities of the Republic of Croatia 2021 - 2027 (NN, No. 29/22)

Statistical Standards for the Annual Survey on the Production of Pellets and Briquettes from Biomass, Wood Chips and Charcoal, available on the website of the Croatian Bureau of Statistics.

Classification system

National Classification of Activities, 2007 version.

Statistical concepts and definitions

Quantities: a) production of pellets and briquettes from biomass, wood chips and charcoal (ERG-2OB) b) export of pellets and briquettes from biomass, wood chips and charcoal c) stocks of pellets and briquettes from biomass, wood chips and charcoal d) deliveries of pellets and briquettes from biomass, wood chips and charcoal for domestic consumption e) own consumption of pellets and briquettes from biomass, wood chips and charcoal.

Income: a) from production of pellets and briquettes from biomass, wood chips and charcoal.

Statistical units

Enterprises or parts thereof engaged in the production of pellets and briquettes from biomass, wood chips and charcoal.

• 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 were met.

1.1.2. User satisfactionUN, IEA, OECD – by electronic mail.

#### 1.2. Completeness

The coverage meets guidelines and regulations of Eurostat, as data producer, and of Directorates-General responsible for the European Commission policy areas, as data users.

1.2.1. Data completeness rate 100%.

# 2. Accuracy and reliability

#### 2.1. Sampling error

Not applicable.

2.1.1. Sampling error indicators

The indicator is not applicable.

# 2.2. Non-sampling error

Not applicable.

2.2.1. Coverage error

Not applicable.

2.2.2. Over-coverage rate

The indicator is not applicable.

2.2.3. Measurement error Not applicable.

2.2.4. Non-response error Not applicable.

2.2.5. Unit non-response rate Unweighted non-response rate is 0%.

2.2.6. Item non-response rate

Unweighted non-response rate for certain variables:

				%
Variable	Domain	Domain value	Comment	Domain value
Non-response rate for all variables	Producers of pellets, briquettes, charcoal and wood chips	Croatia		0

#### 2.2.7. Processing error

Not applicable.

2.2.8. Imputation rate

The indicator is not applicable.

# 2.2.9. Model assumption error Not applicable.

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#### 2.3. Data revision

# 2.3.1. Data revision – policy

The users of statistical data are informed about revisions (provisional data, 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 is not applicable.

# 2.4. Seasonal adjustment

Not applicable.

# 3. Timeliness and punctuality

### 3.1. Timeliness

Calendar year.

3.1.1. Time lag – first results Time lag – first results is T + 12.

3.1.2. Time lag – final results

Time lag – final results is T + 12.

### 3.2. Punctuality

100%.

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 releases

Tables in the Statistical Yearbook.

### 4.2. Online databases

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

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

# 5. Coherence and comparability

# 5.1. Asymmetry for mirror flows statistics

Not applicable.

#### 5.2. Comparability over time

2011

5.2.1. Length of comparable time series Length of comparable time series is 11.

5.2.2. Reasons for break in time series Not applicable.

### 5.3. Coherence - subannual and annual statistics

The indicator is not applicable.

# 5.4. Coherence – national accounts

The indicator is not applicable.

# 5.5. Coherence – administrative sources

The indicator is not applicable.

# 6. Cost and burden

# 6.1. Cost

Costs are minimal, as all data are collected by electronic means.

# 6.2. Burden

Minimal.