



QUALITY REPORT FOR STATISTICAL SURVEY

Semi-Annual Survey on Electricity Prices (ERG-3/E) 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.

• Reference period

Semi-annual.

• 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 Semi-Annual Survey on Electricity Prices (ERG-3E).

Classification system

National Classification of Activities, 2007 version.

• Statistical concepts and definitions

The prices of electricity distributed to end users are collected by groups of users and according to the quantity of electricity consumed. Prices excluding VAT and other charges, prices excluding VAT, and prices including VAT and other charges for the first and the second half-year are collected by groups of users. Only in the second half-year, prices by groups of users are divided into supply, transmission and distributions, while taxes, fees, levies and charges are divided into six items.

Statistical units

Enterprises engaged in the supply and/or distribution of electricity, and with individual participation in the supply or distribution of electricity of more than 0.5%.

• Statistical population

Enterprises engaged in the supply and/or distribution of electricity, and with individual participation in the supply or distribution of electricity of more than 0.5%.

Register of Business Entities and Croatian Energy Market Operator (HROTE).

1. Relevance

1.1. Data users

IEA.

1.1.1. User needs

The needs of the listed users were met.

1.1.2. User satisfaction

IEA – 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:

					%
Domain	Domain value	Comment	First half-year	Second half-year	Average
Electricity suppliers and distributors	Croatia		0	0	0

2.2.6. Item non-response rate

Unweighted non-response rate for certain variables:

						%
Variable	Domain	Domain value	Comment	First half-year	Second half-year	Average
Non-response rate for all variables	Electricity suppliers and distributors	Croatia		0	0	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.

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

Eurostat, T – three months. Report T – 6.

3.1.1. Time lag – first results Time lag – first results is T + 9 months.

3.1.2. Time lag – final results Time lag – final results is T + 9 months.

3.2. Punctuality

100%.

3.2.1. Punctuality – delivery and publication Delivery and publication is 1.

4. Accessibility and clarity

Data are published in the Statistical Report entitled "Energy Statistics", in printed and electronic form.

4.1. News releases

First Releases are not issued. Data are published in the Statistical Report entitled "Energy Statistics".

4.2. Online databases

Data are not available in online databases.

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

The methodology is 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

2005

5.2.1. Length of comparable time series

					%
Domain	Domain value	Comment	First half-year	Second half-year	Average
Electricity suppliers and distributors	Croatia		31	32	

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.