

**QUALITY REPORT FOR STATISTICAL SURVEY**

**Semi-Annual Survey on Prices of Gas Distributed by Pipelines**  
**(ERG-3/P)**  
**for 2022**

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

- Reference period

Month

- 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

Commission Regulation (EU) 2022/132 of 28 January 2022 amending Regulation (EC) No 1099/2008

Official Statistics Act (OG, No. 25/20)

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

Statistical Standards for the Semi-Annual Survey on Natural Gas Prices (ERG-3P)

- Classification system

National Classification of Activities 2007

- Concepts and definitions

The prices of natural gas distributed to end users are collected by groups of users and according to the quantity of natural gas 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 natural gas, and with individual participation in supply or distribution of natural gas of more than 0.2%.

- Statistical population

Enterprises engaged in the supply and/or distribution of natural gas, and with individual participation in supply or distribution of natural gas of more than 0.2%.

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 Eurostat guidelines and regulations as a producer and Directorates General of the European Commission in the role of a user.

### 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 errors

Not applicable.

#### 2.2.4. Non-response errors

Not applicable.

#### 2.2.5. Unit non-response rate

Unweighted non-response rate:

%

| Domain                                    | Domain value | Comment | First half-year | Second half-year | On average |
|---|--------------|---------|-----------------|------------------|------------|
| Suppliers and distributors of natural gas | Croatia      |         | 0               | 0                | 0          |

#### 2.2.6. Item non-response rate

Unweighted item non-response rate:

%

| Variable                            | Domain                                    | Domain value | Comment | First half-year | Second half-year | On average |
|-------------------------------------|---|--------------|---------|-----------------|------------------|------------|
| Non-response rate for all variables | Suppliers and distributors of natural gas | Croatia      |         | 0               | 0                | 0          |

#### 2.2.7. Processing errors

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 revision (preliminary, 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

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 of first results is: T + 9 months

#### 3.1.2. Time lag – final results

Time lag of 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 release

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

#### 4.2. Online database

Data are not published in online databases of the Croatian Bureau of Statistics.

#### 4.3. Microdata access

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

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 | On average |   |
| Suppliers and distributors of natural gas | Croatia      |         | 33              | 34               |            |   |

##### 5.2.2. Reasons for break in time series

Not applicable.

#### 5.3. Coherence – short-term and structural data

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 because data are collected electronically.

#### 6.2. Burden

Minimal.