



# QUALITY REPORT FOR STATISTICAL SURVEY

Monthly Survey on Import, Export, Stocks, Deliveries and Consumption of Coal and Coke Gas (ERG-1/U) for year 2016

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.

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

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 monthly survey on coal and coke, available on web site of the

Croatian Bureau of Statistics www.dzs.hr

Classification system

National Classification of Activities 2007

Concepts and definitions

Import and export by countries, and stocks of coal and coke.

Statistical units

Enterprises with individual participation in import or export of coal or coke of more than 1%.

Statistical population

Enterprises with individual participation in import or export of coal and coke of more than 1%.

Creation of address books are based on: Register of Business Entities, processing of import and export of coal or coke according to CT and other sources.

#### 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

Coverage meets requirements of Eurostat guidelines and rules as well as those of other users.

### 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:

														<u>%</u>
Domain	Domain value	January	February	March	April	May	June	July	August	September	October	November	December	On average
Importers and exporters of coal and coke	Croatia	0	0	0	0	0	0	0	0	0	0	0	0	0

#### 2.2.6 Item non-response-rate

Unweighted item non-response rate:

															70
Variable	Domain	Domain value	January	February	March	April	May	June	July	August	September	October	November	December	On average
Non-response rate for all variables	Importers and exporters of coal and coke		0	0	0	0	0	0	0	0	0	0	0	0	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 + 45 days.

3.1.2 Time lag – final results:

Timeliness of final results is T + 45 days.

#### 3.2. Punctuality

### 3.2.1 Punctuality – delivery and publication

Punctuality is 1.

### 4. Accessibility and clarity

Data are published in the First Release entitled Short-Term Indicators of Energy Statistics, in printed and electronic form.

#### 4.1. News release

Short-Term Indicators of Energy Statistics in 2016, First Results

### 4.2. Other publications

Not applicable.

#### 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

The methodology is 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 96.

#### 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.