



REPUBLIC OF CROATIA



CROATIAN BUREAU OF STATISTICS

## **QUALITY REPORT FOR STATISTICAL SURVEY**

### **Monthly Survey on Import, Export, Stocks and Deliveries of Natural Gas (ERG-1/P)**

**for year 2016**

Organisation unit: Environment and Energy Statistics and Sustainable Development  
Indicators Department

Prepared by: Ana Grabić

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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-consolidated text)

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

Statistical standards for special monthly surveys on oil, petroleum products and gas, available on website of the Croatian Bureau of Statistics [www.dzs.hr](http://www.dzs.hr)

- Classification system

National Classification of Activities 2007

- Concepts and definitions

Import and export by countries and natural gas stocks.

- Statistical units

Enterprises with individual participation in import and export of natural gas of more than 0.5%.

- Statistical population

Enterprises with individual participation in import and export of natural gas of more than 0.5%.  
Creation of address books are based on: Register of Business Entities, processing of import and export of natural gas 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: 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:

Domain	Domain value	January	February	March	April	May	June	July	August	September	October	November	December	On average
Importers and exporters of natural gas	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:

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 natural gas	Croatia	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: T + 45 days.

##### 3.1.2 Time lag – final results:

Timeliness of final results: T + 45 days.

#### **3.2. Punctuality**

##### 3.2.1 Punctuality – delivery and publication

Punctuality: 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**

#### **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: 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.