



Agency for Strategic planning  
and reforms of the  
Republic of Kazakhstan  
Bureau of National statistics

# Quality report

*On foreign trade and mutual trade in goods with the  
member states of the Eurasian Economic Union*

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## S.1 Contact details

### S.1.1 Organization

Bureau of national statistics of the Agency for strategic planning  
and reforms of the Republic of Kazakhstan

### S.1.2 Structural subdivision

Department of Services and Energy Statistics

### S.1.3 Name of contact person

Absadykova Kymbat Erlanovna

#### S.1.3.1 Name of the head of the responsible structural unit

Yakupova Zifa Rafikovna

### S.1.5 Postal address of the contact person

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House of Ministries, entrance 4

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### S.1.6 E-mail address of the contact person

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### S.1.7 Phone number of the contact person

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## S. 2 Introduction-Relevance

Mutual trade of the Eurasian Economic Union (hereinafter - the EAEU) is trade between the EAEU member states.

The EAEU member states are Russia, Belarus, Kazakhstan, Armenia and Kyrgyzstan.

The basis for the formation of statistics of mutual trade of the Republic of Kazakhstan with the EAEU countries is a report in the form 1-CU "Report on mutual trade in goods with the member states of the Eurasian Economic Union".

Foreign and mutual trade statistics are very important for decision-making, both at the state level and at the level of individual enterprises.

Data on foreign and mutual trade are regularly provided to international organizations: the United Nations (UN database), the International Monetary Fund, the Statistical Committee of the Commonwealth of Independent States, and many other specialized associations and unions.

At the level of the EAEU, data on mutual trade is necessary to monitor the internal market of the EAEU, the economy, during political and trade negotiations.

At the level of the republic, data from foreign trade statistics are needed to compile the balance of payments and the system of national accounts.

The main users of foreign trade statistics in the public sector are the Administration of the President of the Republic of Kazakhstan, the Office of the Prime Minister of the Republic of Kazakhstan, the National Bank of the Republic of Kazakhstan, the Ministry of National Economy of the Republic of Kazakhstan, the Ministry of Finance of the Republic of Kazakhstan, the Ministry of Foreign Affairs of the Republic of Kazakhstan and other departments.

Businesses use foreign trade statistics for market research.

The number of users of foreign trade statistics is increasing every year.

The Bureau of national statistics holds meetings of working groups (focus groups), with the participation of potential users and respondents, representatives of interested government agencies, as well as NPP "Atameken", at which the indicators of national statistical forms are analyzed in detail for their relevance and the elimination of duplication with indicators departmental statistical forms and forms of administrative data.

### S.3 Updating metadata

#### S.3.1 Latest confirmation of updated metadata

#### S.3.2 Latest placement of metadata

#### S.3.3 Latest metadata update

### S.4 Presentation of statistical information

#### S.4.1 Data description

Statistics of mutual trade with the EAEU countries: trade turnover, export, import.

#### S.4.2 Classification system

1. TN VED EAEU - Commodity nomenclature of foreign economic activity of the EAEU (posted on the Internet resource Bureau of national statistics [www.stat.gov.kz](http://www.stat.gov.kz) in the Classifiers section);
2. KS - Classifier of the countries of the world;
3. MKEI - Classifier of units of measurement;
4. KUP - Classifier of delivery conditions;
5. KOPT - Classifier of the peculiarities of the movement of goods;
6. KVT - Classifier of modes of transport and transportation of goods.

These classifiers are posted on the Internet resource Bureau of national statistics [www.stat.gov.kz](http://www.stat.gov.kz) on the main page in the section "Official statistical information (by industry)" - Statistics of foreign and mutual trade-Decision of the EEC-Decision No. 378 of September 20, 2010 "On the classifiers used to fill in customs declarations".

#### S.4.3 Sectoral coverage

They are represented by legal entities and (or) their structural and separate divisions, individual entrepreneurs, as well as individuals who export and (or) import with the member states of the Eurasian Economic Union.

#### S.4.4 Statistical concepts and definitions

1. The circle of respondents: legal entities and (or) their structural and separate divisions, individual entrepreneurs, as well as individuals who export and (or) import with the member states of the Eurasian Economic Union.

2. Data collection tools: statistical form "Report on mutual trade in goods with the member states of the Eurasian Economic Union" (code 311101157, index 1-TS, monthly frequency). The statistical form is available on the Bureau of national statistics website [www.stat.gov.kz](http://www.stat.gov.kz) in the "For respondents" section.

Submission deadline: up to 3 days (inclusive) after the reporting period. For 2019, the submission deadline has been postponed to the 20th (inclusive) after the reporting period.

3. Observation type: solid.

#### S.4.5 Statistical object

Mutual trade (export and (or) import) with the EAEU member states, which is carried out by legal entities and (or) their structural and separate divisions, individual entrepreneurs, as well as individuals.

#### S.4.6 General population (principle of selection of survey units)

Full examination: legal entities and (or) their structural and separate divisions, individual entrepreneurs, as well as individuals exporting and (or) importing with the EAEU member states.

#### S.4.7 Territorial coverage

All regions of the Republic of Kazakhstan, Nur-Sultan, Almaty, Shymkent.

#### S.4.8 Time coverage

They are formed from July 1, 2011. There are time series for 2012-2017. S.4.9 Base period

The previous month is taken as the base period.

## S.5 unit of measurement

Thousand US dollars

## S.6 Reporting period

month

## S.7 Legal basis

### S.7.1 Legal framework

1. Law of the Republic of Kazakhstan dated March 19, 2010 No. 257-IV "On State Statistics".
2. Rules for the provision of primary statistical data by respondents, approved by order of the Chairman of the Agency of the Republic of Kazakhstan on statistics dated July 9, 2010 No. 173.
3. Rules for the submission of administrative data by administrative sources on a gratuitous basis, approved by the order of the Acting Chairman of the Agency of the Republic of Kazakhstan on statistics dated July 14, 2010 No. 183.
4. The plan of statistical work, approved in accordance with the established legislative procedure of the Republic of Kazakhstan by the Order of the Minister of National Economy of the Republic of Kazakhstan.
5. Schedule for the dissemination of official statistical information, approved by the Order of the Chairman of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan.
6. Rules for the provision of statistical information on a gratuitous basis that is not provided for by the schedule for the dissemination of official statistical information and developed on the basis of primary statistical data submitted by respondents in accordance with the schedule for submitting primary statistical data by respondents, approved by order of the Chairman of the Agency of the Republic of Kazakhstan on Statistics of May 20, 2010 No. 113.
7. Rules for the provision and use for scientific purposes of databases in a de-identified form, approved by the Order of the Minister of National Economy of the Republic of Kazakhstan dated December 18, 2015 No. 778.

### S.8 Confidentiality and data protection

#### S.8.1 Privacy Policy

1. Article 8 of the Law of the Republic of Kazakhstan dated March 19, 2010 "On State Statistics", in accordance with which a guarantee of confidentiality and protection of the submitted data by respondents is ensured.
2. Article 28 of the Entrepreneurial Code of the Republic of Kazakhstan dated October 29, 2015 ensures the protection of information constituting a commercial secret.

3. Information security policy (hereinafter - the Policy), approved by the Order of the Chairman of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan dated October 31, 2016 No. 252 defines the goals, objectives, guidelines and practical techniques in the field of information security. Security Committee. The main goal of the Policy is to ensure the availability of official statistical information, confidentiality of information stored and processed on the computer equipment of the Committee under the conditions of its integrity and authenticity.

#### S.8.2 Privacy - data handling

The rules for the provision and use of databases in a de-identified form for scientific purposes, approved by the Order of the Minister of National Economy of the Republic of Kazakhstan dated December 18, 2015 No. 778.

#### S.9 Publication Policy

##### S.9.1 Publication Calendar

Clause 1, Clause 2 of Article 26 of the Law of the Republic of Kazakhstan "On State Statistics" dated March 19, 2010 No. 257.

##### S.9.2 Access to the Graph

The schedule for the dissemination of official statistical information is posted on the Bureau of national statistics website [www.stat.gov.kz](http://www.stat.gov.kz) in the section "Main" - "Basic documents".

##### S.9.3 User access

1. Law of the Republic of Kazakhstan dated March 19, 2010 No. 257-IV "On state statistics".
2. The plan of statistical work, approved in accordance with the established legislative procedure of the Republic of Kazakhstan.
3. The schedule for the dissemination of official statistical information, approved in accordance with the established legislation of the Republic of Kazakhstan by the Order of the Chairman of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan.
4. The rules for the provision on a gratuitous basis of statistical information not provided for by the schedule for the dissemination of official statistical information and developed on the basis of primary statistical data submitted by respondents in accordance with the schedule for submitting primary statistical data by respondents were approved by order of the Chairman of the Agency of the Republic of Kazakhstan on Statistics dated May 20, 2010 No. 113.

5. The rules for the provision and use of databases in a de-identified form for scientific purposes, approved by the Order of the Minister of National Economy of the Republic of Kazakhstan dated December 18, 2015 No. 778.

6. Methodology for the formation and dissemination of official statistical information in electronic form, approved by the Order of the Chairman of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan dated November 30, 2016 No. 292.

7. Guidelines for interacting with users, including the media and the general public, approved by the Chairman of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan on August 18, 2015.

8. Guidelines for the use of corporate identity, approved by the Chairman of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan on December 7, 2016.

S.10 Frequency of propagation  
month

S.11 Dissemination format, accessibility and clarity

S.11.1 News publications

The press release "On mutual trade of the Republic of Kazakhstan with the EAEU countries" is published monthly on the 15th. The press release is posted on the Bureau of national statistics Internet resource [www.stat.gov.kz](http://www.stat.gov.kz) in the section News - Press releases of the Committee.

S. 11.2 Publications

1. The statistical bulletin "On foreign trade and mutual trade in goods with the member states of the Eurasian Economic Union" is posted on the Bureau of national statistics Internet resource in the section Official statistical information (by industry) - Foreign and mutual trade statistics - Bulletins;

2. The report in the section "Foreign trade", "Foreign trade turnover" of the monthly journal "Socio-economic development of the Republic of Kazakhstan" is posted on the Internet resource Bureau of national statistics in the section Official statistical information (by industry) - Operational data (express information, bulletins);

3. Collection "Foreign trade in the Republic of Kazakhstan", posted on the Internet resource Bureau of national statistics in the section "Official statistical information (by industry)" - Collections, quarterly publications, spreadsheets, analytics - Statistical collections;

4. Indicators of the State program of industrial and innovative development of the Republic of Kazakhstan, posted on the Internet resource Bureau of national statistics in the section Official statistical information (by industry) - Indicators of state and government programs;

5. The main indicators, foreign trade turnover, the structure of exports and imports by main goods, exports and imports by regions, etc., are posted on the Bureau of national statistics Internet resource in the section Official statistical information (by industry) -Statistics of foreign and mutual trade ...

#### S.11.3 Databases in on-line mode

Information-analytical system "Taldau".

##### S.11.3.1 AC1. Data tables-consultation

Not implemented.

#### S.11.4 Microdata access

The rules for the provision and use of databases in a de-identified form for scientific purposes, approved by the Order of the Minister of National Economy of the Republic of Kazakhstan dated December 18, 2015 No. 778.

#### S.11.5 Other

Statistical information on mutual trade with the EAEU countries is submitted monthly to the Eurasian Economic Commission and published on the official EEC Internet resource [www.eurasiancommission.org](http://www.eurasiancommission.org) in the EAEU Statistics section, a questionnaire for the CIS Statistical Committee is filled in, information on which is posted on the Internet resource [www.cisstat.com](http://www.cisstat.com).

Every year, the data are sent to the UN Statistics Division for the Comtrade database, which are posted on the Internet resource [www.comtrade.un.org](http://www.comtrade.un.org).

##### S.11.5.1 AC2. Metadata consultation

Not implemented.

#### S.12 Availability of Documentation

##### S.12.1 Methodology documentation

1. A unified methodology for maintaining customs statistics of foreign trade and statistics of mutual trade of the Member States of the Customs Union, approved by the Decision of the CCC dated January 28, 2011 No. 525, is posted on the EEC Internet resource [www.eurasiancommission.org](http://www.eurasiancommission.org) in the Documents section;

2. The UN Methodology "International Merchandise Trade Statistics: Concepts and Definitions 2010" is available on the UN Statistical Office website [www.un.org](http://www.un.org) in the Methodology section;

3. "Methodology in the field of international merchandise trade statistics" approved by the order of the Chairman of the Bureau of national statistics dated December 14, 2015 No. 204. Registered with the Ministry of Justice of the Republic of Kazakhstan on January 21, 2016 No. 12906. Posted on the Internet resource Bureau of national statistics [www.stat.gov.kz](http://www.stat.gov.kz) in the section "Methodology" -Statistics of foreign and mutual trade.

#### S.12.2 Quality documentation

1. Policy in the field of quality, approved by the order of the Chairman of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan dated April 23, 2015 No. 67.
2. Objectives in the field of quality Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan, Objectives in the field of quality of the relevant structural unit.
3. Documented information of the quality management system: Quality manual; Documented procedures; Instructions; Process maps.
4. Standard methodology for describing the process of production of statistical information by state bodies, approved by the Order of the Chairman of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan dated March 30, 2015 No. 53.
5. Methodology for assessing the quality of official statistical information, approved by the Order of the Chairman of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan dated May 23, 2018 No. 63.

#### S. 13 Quality management

##### S.13.1 Quality assurance

The quality and reliability of data on statistics of mutual trade is supported by generally accepted procedures:

- compliance with the basic principles of primary accounting;
- use of standard statistical classifications of goods, products, services;
- at the stages of collection and processing of primary data, all control schemes (format-logical, arithmetic) have been developed and implemented;
- to confirm the reliability of primary data, the possibility of obtaining additional information from respondents is legally enshrined;
- a comparative analysis of statistical data is carried out (in dynamics, with administrative data, cross-sectoral);

- a mirror comparison of data on statistics of mutual trade is carried out at joint meetings with the authorized bodies of the EAEU member states in accordance with the Unified Methodology for maintaining customs statistics of foreign trade and statistics of mutual trade of the member states of the Customs Union, approved by Decision of the CCC dated January 28, 2011 No. 525.

#### S.13.2 Quality control

The methodology in the field of maintaining statistics of international trade in goods is constantly being reviewed by international organizations:

- Global assessment of the statistical system of the Republic of Kazakhstan by the United Nations Economic Commission for Europe (2008, 2017).

The methodology complies with the standards of the International Methodology of the UN Statistics Division "International Merchandise Trade Statistics: Concepts and Definitions, 2010".

#### S.14 Relevance

##### S.14.1 Needs

Information users: Administration of the President of the Republic of Kazakhstan, Office of the Prime Minister of the Republic of Kazakhstan, Mazhilis, Senate, government bodies, sectoral departments, CIS Statistical Committee, EEC, IMF, UN, International organizations, territorial bodies and other analytical centers.

##### S.14.2 User Satisfaction

##### S.14.3 Completeness / R1. Data completeness-share

#### S.15 Accuracy and reliability (to be completed according to the type of observation)

##### S.15.1 Overall accuracy

Общегосударственное обследование по статистике взаимной торговли сформировано таким образом, чтобы возможные ошибки могли быть минимизированы и проконтролированы.

Все же при проведении ежемесячной проверки данных возможны неточности, называемые в статистике случайными ошибками (некорректное заполнение данных по стоимости, ошибка оператора при набивке отчета и др.), даже если обследование проводилось с самой большой тщательностью.

Такие ошибки выявляются и исправляются Bureau of national statistics

##### S.15.2 Sample errors - indicators / A1.

Unacceptably.

##### S.15.3 Non-sampling error

Unacceptably.

##### S.15.3.1 Coverage error

Unacceptably

S.15.3.1.1 A2.Excess coverage-share

Unacceptably.

S.15.3.1.2 A3 General units-ratio

Unacceptably.

S.15.3.3 No response errors

S.15.3.3.1 A4.Absence unit-share

Unacceptably.

S.15.3.3.2 A5. No response-share clause

Unacceptably.

S.16 Timeliness and punctuality

S.16.1 Timeliness

S.16.1.1 TP1 Waiting period - first results

monthly 45 days after the reporting period

S.16.1.2 TP2 Waiting Period - Latest Results

annually 180 days after the reporting period

S.16.2 Punctuality

S.16.2.1 Punctuality / TP3

The data are published in accordance with the Statistical Work Plan, approved in accordance with the established legislation of the Republic of Kazakhstan by the Order of the Minister of National Economy of the Republic of Kazakhstan and the Schedule for the dissemination of official statistical information, approved by the Order of the Chairman of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan.

S.17 Comparability

S.17.1 Geographic comparability

Features of the organization of collection and processing of data from statistics of mutual trade, which may be objective reasons for data discrepancies:

- incomplete coverage of data on statistics of mutual trade due to the presence in the EAEU countries of foreign trade participants who have not submitted a statistical form;
- the use of various EAEU nomenclature of goods subject to foreign trade codes by foreign trade participants;
- the presence of a time lag between the date of shipment of goods for export in the country of departure and the date of registration of import in the receiving country (carry-over deliveries).

S.17.1.1 Asymmetry on Mirror Stream Statistics - Coefficient / CC1

Based on the results of comparisons and updating of the data for 2017, the discrepancy in the data was reduced from 36.6% for the export of Kazakhstan to Armenia with the data of the import of Armenia from Kazakhstan to 2.0%, for the import of Kazakhstan from Armenia with the data of the export of Armenia to Kazakhstan the discrepancy was reduced from 6.1% to 2.2%.

#### S.17.2 Comparable time series duration / CC2

Unacceptably.

#### S.18 Consistency

##### S.18.1 Consistency, external, cross

The methodology in the field of international merchandise trade statistics was developed within the framework of the KAZSTAT Project (Project on Strengthening the National Statistical System) jointly with the World Bank, in accordance with the recommendations of the Federal Statistical Office of the Federal Republic of Germany and the experience of the European Union countries.

##### S.18.2 Internal consistency

The methodology in the field of international merchandise trade statistics has been agreed with all structural units of the Bureau of national statistics.

#### S.19 Load

Data collection is carried out electronically and on paper at the request of the respondent.

Data collection is carried out online, in which automated arithmetic and logical controls are provided for the respondent, excluding the possibility of typical input errors.

Information processing processes are automated using local software systems, control of input and output information is provided.

There is no duplication with other examinations.

#### S.20 Revision of data

##### S.20.2 Revision of data / A6

Data updating is carried out in accordance with the Decision of the EEC Board No. 224 dated December 2, 2014 and in accordance with the Statistical Work Plan.

#### S.21 Processing of statistical data

##### S.21.1 Input data

Statistical information on statistics of foreign trade and mutual trade with the EAEU countries is formed on the basis of data from the Ministry of Finance of the Republic of Kazakhstan on declarations for goods and on the basis of primary reports of respondents in the form 1-TS "Report on mutual trade in goods with the EAEU member states".

## S.21.2 Inspection frequency

month

## S.21.3 Method (method) of collecting primary statistical data

According to foreign trade statistics, data on declarations for goods are submitted in electronic form.

According to the statistics of mutual trade with the EAEU countries, the submission of the statistical form is carried out on paper or in electronic form.

Filling in the statistical form in electronic form is carried out through the information system "Data collection in on-line mode" posted on the Internet resource Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan ([www.stat.gov.kz](http://www.stat.gov.kz)).

## S.21.4 Reliability of primary statistical data

At the level of inputting primary data in electronic format, various format-logical controls are included in the software for processing primary statistical information.

Data analysis is carried out in dynamics, at average prices, by an additional unit of measurement, etc.

In accordance with the Unified Methodology for Maintaining Customs Statistics of Foreign Trade and Statistics of Mutual Trade of the Member States of the Customs Union, approved by the Decision of the CCC of January 28, 2011 No. 525, a mirror comparison of data on statistics of mutual trade with data of the authorized bodies of the EAEU member states is carried out.

## S.21.5 Imputation - share / A7

In accordance with the "Methodology in the field of maintaining statistics of international trade in goods" approved by order of the Chairman of the Bureau of national statistics dated December 14, 2015 No. 204, in order to ensure the completeness of the official statistical information of the EAEU member states, statistical adjustments of unaccounted volumes of mutual trade in goods are carried out on the basis of information, submitted by the tax authorities.

## S.21.6 Adjustment

Data correction is carried out at the detailed level of 10-digit EAEU nomenclature of goods subject to foreign trade codes and at the enterprise level in the context of partner countries.

After the enterprise makes the appropriate adjustments, the Bureau of national statistics updates the data of the statistics of mutual trade.

Correction of data is carried out on a monthly basis when errors of respondents are found in primary reports.

In addition, in accordance with the Decision of the EEC Board No. 224 dated December 2, 2014 "On the provision of official statistical information to the EEC", an annual update of data on statistics of mutual trade with the EAEU countries is envisaged after annual meetings of authorized bodies and identifying the reasons for discrepancies in the data, after ensuring full coverage of respondents based on the use of administrative sources, after making adjustments based on data from tax authorities.

The procedure for monthly and annual data updating is stipulated by the Statistical Work Plan.

#### S.21.6.1 Seasonal adjustment

Unacceptably.

#### S.22 Notes

Further ensuring the quality and comparability of data from statistics of mutual trade with the EAEU countries at the international level.