



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

Quality report

*Elements of the national wealth of the Republic of
Kazakhstan for 2017*

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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 National Accounts

S.1.3 Name of contact person

Baymuratova Indira Karazymovna

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

Nakipbekov Asset Erikovich - Acting Head

S.1.5 Postal address of the contact person

010000, Kazakhstan, Nur-Sultan, Left Bank, st. Mangilik el 8, 4 entrance

S.1.6 E-mail address of the contact person

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S.1.7 Contact person's phone number

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S. 2 Introduction-Relevance

The main purpose of the System of National Accounts (hereinafter - SNA) is to provide a comprehensive conceptual framework and accounting structure that could be used to create a macroeconomic database suitable for analyzing and assessing the performance of the economy. The presence of such a database is a prerequisite for the development of a sound and rational policy and making appropriate decisions.

National wealth is one of the main components of the integrated structure of the SNA.

The relevance of the formation of national wealth is due to the need to use data for economic analysis and forecasting.

The main users are government bodies such as the Ministry of National Economy of the Republic of Kazakhstan, research institutes, international organizations such as the Eurasian Economic Commission, the Interstate Statistical Committee of the Commonwealth of Independent States and others.

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

National wealth is formed at the beginning and at the end of the year in the context of the sectors of the economy. Non-financial assets are formed according to the data of national statistical observations. Financial assets are formed according to the data of the National Bank of the Republic of Kazakhstan. National wealth is the sum of non-financial assets and net financial assets.

S.4.2 Classification system

CSE - Classifier of sectors of the economy.

CNA - Classifier of non-financial assets.

The classifiers are posted on the website of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan www.stat.gov.kz in the "Classifiers" section.

S.4.3 Sectoral coverage

Non-financial corporations sector.

Financial corporations sector.

Public administration sector.

Household sector.

Nonprofit sector serving households

The rest of the world.

S.4.4 Statistical concepts and definitions

The System of National Accounts (SNA) is a logically coherent, harmonious and coherent set of macroeconomic accounts, balance sheets of assets and liabilities, and tables, which is based on a number of internationally agreed concepts, definitions, classifications and accounting rules.

The balance sheet of assets and liabilities is a point-in-time report containing data on the value of assets and liabilities.

The financial and non-financial resources of an institutional unit or sector, reflected in the balance sheet, represent an indicator of economic status, net worth, which is a balancing item. Net worth is defined as the value of all assets owned by an institutional unit or institutional sector minus the value of all of its or its liabilities. For the economy as a whole, the balance sheet shows the total value of non-financial assets and net claims on the rest of the world. This amount is called national wealth.

Basic concepts with corresponding definitions according to SNA 2008:

- 1) produced non-financial assets - assets that arose as a result of production processes falling within the definition of the boundaries of the sphere of production in the SNA;
- 2) non-produced non-financial assets - assets that are not the result of production processes;
- 3) financial assets include all financial claims, stocks or other corporate interests and gold bullion from the monetary authorities.

S.4.5 Statistical object

National wealth, non-financial assets, net financial assets.

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

Not applicable.

S.4.7 Territorial coverage

Republic of Kazakhstan as a whole.

S.4.8 Time coverage

1998-2017 years.

S.4.9 Base period

The base period is the previous year.

S.5 Unit of measurement

Million Kazakh tenge

S.6 Reporting period

year

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. 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.
3. 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.
4. System of National Accounts, 2008 (published by the Commission of the European Communities EUROSTAT, International Monetary Fund (IMF), Organization for Economic Cooperation and Development (OECD), United Nations (UN), World Bank).
5. 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 21, 2016 No. 268 "On Approval of the Methodology for Forming the Balance of Assets and Liabilities". Registered with the Ministry of Justice of the Republic of Kazakhstan on December 21, 2016 No. 14547.

S.8 Privacy and data protection

S. 8.1 Privacy Policy

1. Article 8 of the Law of the Republic of Kazakhstan dated March 19, 2010 No. 257-IV "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 No. 375-V ensures the protection of information constituting a commercial secret.
3. The information security 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 practices in the field of information security of the 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 Confidentiality - 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.

The statistical work plan and the Schedule for the dissemination of official statistical information are posted on the website of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan www.stat.gov.kz in the section "Home" / "Basic documents".

S.9.2 Access to the Graph

Simultaneous and equal access for all users to the website of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan www.stat.gov.kz in the section "Home" / "Basic documents".

S.9.3 User access

Website Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan www.stat.gov.kz. Official statistical information> Operational data (express information, bulletins)> National accounts - Integrated accounts.

S.10 Frequency of propagation
year

S.11 Dissemination format, accessibility and clarity

S.11.1 News publications

Press releases are not published.

S.11.2 Publications

Express information "Elements of the National Wealth of the Republic of Kazakhstan" is published annually on the website of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan www.stat.gov.kz.

Placed in the section official statistical information> Operational data (express information, bulletins)> National accounts - Integrated accounts.

S.11.3 Databases in on-line mode

Information and analytical system "Taldau"> System of national accounts> Elements of national wealth

S.11.3.1 AC1. Data tables-consultation

Not implemented.

S.11.4 Microdata access

Dissemination of data collected for the preparation of official statistics is based on the requirements provided for in Article 8 of the Law of the Republic of Kazakhstan dated March 19, 2010 "On State Statistics", in accordance with which the confidentiality and protection of the submitted data by respondents is guaranteed.

Access to microdata and anonymity of microdata are governed by the Rules for the provision and use of databases for scientific purposes 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.11.5 Other

S.11.5.1 AC2. Metadata consultation

Not implemented.

S.12 Availability of Documentation

S.12.1 Methodology documentation

1. System of National Accounts, 2008 (published by the Commission of the European Communities EUROSTAT, International Monetary Fund (IMF), Organization for Economic Cooperation and Development (OECD), United Nations (UN), World Bank) <https://unstats.un.org/unsd/nationalaccount/docs/SNA2008Russian.pdf>.)

2. 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 21, 2016 No. 268 "On Approval of the Methodology for Forming the Balance of Assets and Liabilities". Registered with the Ministry of Justice of the Republic of Kazakhstan on December 21, 2016 No. 14547.

<http://adilet.zan.kz>

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 from national accounts statistics is supported by generally accepted procedures:

- formation in accordance with international recommendations to ensure the comparability of data in accordance with international standards;
- use of standard statistical classifications of financial and non-financial assets;
- a comparative analysis of statistical data is carried out.

S.13.2 Quality assessment

S.14 Relevance

S.14.1 Needs

Main users:

state bodies (Ministry of National Economy of the Republic of Kazakhstan and others);
research institutes (Institute for Economic Research and others);
international organizations (EEC, CIS and others);
university teachers, students and others.

S.14.2 User satisfaction

An annual survey of users of official statistical information is carried out according to the questionnaire Q-002 "Survey of users".

S.14.3 Completeness / R1. Data completeness-share

In accordance with the international standard SNA 2008.

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

S.15.1 Overall accuracy

The accuracy of the initial data is controlled by assessing the methodological soundness of data sources and adherence to methodological recommendations.

S.15.2 Sample errors - indicators / A1.

Not applicable.

S.15.3 Non-sampling error

Not applicable.

S.15.3.1 Coverage error

Not applicable.

S.15.3.1.1 A2. Overcoverage-share

Not applicable.

S.15.3.1.2 A3. Common units-ratio

Not applicable.

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

Data are published 12 months after the reporting period (T + 12).

S.16.1.2 TP2 Waiting Period - Latest Results

Express information is published in accordance with the terms specified in the Statistical Work Plan annually. The first results are final.

S.16.2 Punctuality

S.16.2.1 Punctuality / TP3

The data are published and disseminated in accordance with the Statistical Work Plan approved by the order of the Minister of the Ministry 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

Internationally comparable as calculations are carried out in accordance with the 2008 SNA methodology.

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

Unacceptably.

S.17.2 Length of comparable time series / CC2

In Kazakhstan, national wealth has been formed since 1998.

S.18 Consistency

S.18.1 Consistency, external, cross

Calculations are carried out in accordance with the methodology of the System of National Accounts 2008 prepared by the International Monetary Fund (IMF), the Organization for Economic Cooperation and Development (OECD), the Statistical Office of the European Communities (Eurostat), the United Nations (UN) and the World Bank, which ensures the application uniform concepts, definitions, classifications and assessment methods.

S.18.2 Internal consistency

Within the system of national accounts, there is consistency between national accounts data. However, complete consistency is not always possible as a result of using different data sources.

S.19 Load

National wealth is formed by employees of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan in Excel mode.

There is no load on the respondents.

When forming indicators, departmental and administrative data are used.

Duplication with other statistical work - no.

S.20 Revision of data

S.20.2 Revision of data / A6

Revision in cases of changes in the methodology, classifier.

S.21 Processing of statistical data

S.21.1 Input data

The initial data for the formation of the National Wealth are:
industry statistics data:

- household survey;
- structural statistics data:
- information about the state of fixed assets;
- financial and economic activities of enterprises;
- departmental and administrative data:
- report on financial assets and financial liabilities in the banking system (National Bank of the Republic of Kazakhstan);
- statistical bulletin of the National Bank of the Republic of Kazakhstan.

S.21.2 Inspection frequency

year

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

The results of national statistical observations were obtained in the form of an Excel table from the sectoral departments of statistics.

Departmental and administrative data were obtained in the form of an Excel spreadsheet within the framework of existing joint orders on the exchange of information with government bodies, upon requests through the ESEDO and from the official websites of data sources.

S.21.4 Reliability of primary statistical data

Data analysis is carried out, in the process of verification, the results obtained are compared with the previous period.

S.21.5 Imputation - share / A7

Not applicable.

S.21.6 Correction

Not applicable.

S.21.6.1 Seasonal adjustment

Not applicable.

S.22 Notes

In the future, continue to work to ensure data quality.