

Quality report

Fixed assets of the Republic of Kazakhstan for 2018

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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 Structural Statistics

S.1.3 Name of contact person

Akhmadieva Ardak Elzhasovna

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

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- S.1.5 Postal address of the contact person 010000, Kazakhstan, Nur-Sultan city, Left Bank st. Mangilik el 8, House of Ministries, 4 entrance
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 - S. 2 Introduction-Relevance

Structural statistics are annual statistics, the purpose of which is to provide data on the financial and economic activities of enterprises (industry, construction, trade, transport, communications and services) in the context of regions and types of activity. The main tasks of structural statistics are to characterize the volume of entrepreneurial activity, the structure of the production system, to form an information base for calculating individual macroeconomic indicators, as well as to characterize the demography of enterprises and update the statistical business register.

Currently, structural statistics are based on statistical observations of the financial and economic activities of enterprises using unified reporting forms that meet the international requirements of the System of National Accounts (hereinafter referred to as the SNA) and national financial reporting standards.

An important feature of any enterprise is that it has separate property (non-current and circulating assets), which provides the material and technical ability of its activities, economic independence, reliability and solvency. Successful operation is possible with the effective use of all property, and primarily fixed assets. Fixed assets often constitute the main part of the assets of an enterprise (company) and are involved in many areas of entrepreneurial activity. The Committee on Statistics conducts nationwide statistical observation in accordance with Form 11 "Report on the state of fixed assets". In particular, indicators formed on the basis of statistical observation on the state of fixed assets of enterprises are used:

- 1) in calculations for the System of National Accounts (SNA);
- 2) government agencies and businesses for economic settlements;
- 3) for monitoring target indicators of state programs.

Feedback from users is carried out through the blog of the Minister of National Economy of the Republic of Kazakhstan on the website of the Ministry of National Economy of the Republic of Kazakhstan www.economy.gov.kz.

The Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan 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 indicators of national statistical forms are analyzed in detail for their relevance and the elimination of duplication with indicators of 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

The quality report was drawn up for the annual statistical survey in accordance with Form 11 "Report on the state of fixed assets". The main indicators on the availability and condition of fixed assets of enterprises of the Republic of Kazakhstan are presented in value terms for the reporting year in the context of regions and types of economic activity.

S.4.2 Classification system

When conducting a survey in accordance with Form 11 "Report on the state of fixed assets", statistical classifications are of great importance. Their application affects the comparability of the information collected with the data of other statistical surveys and its quality.

When conducting a survey according to the above form, the following statistical classifiers are used:

KATO - Classifier of Administrative Territorial Objects; OKED - General classifier of types of economic activities;

KFS - Classifier of forms and types of ownership;

KRP - Classifier of the dimension of legal entities;

KOPF - Classifier of organizational and legal forms of management; CSE - Classifier of sectors of the economy;

SOF - Directory of fixed assets.

(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

The survey covers enterprises in the financial and non-financial sectors of the economy.

S.4.4 Statistical concepts and definitions

- 1) Type of observation continuous;
- 2) Collection tools the statistical form of the national statistical observation "Report on the state of fixed assets" (index 11, frequency annual) and instructions for filling out the statistical form of the national statistical observation "Report on the state of fixed assets" (index 11, annual frequency), approved by 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 10, 2017 No. 165.
- 3) Submission deadline is April 15 (inclusive) after the reporting period.
- S.4.5 Statistical object

Legal entities engaged in entrepreneurial activity with a payroll number of employees over 100 people and (or) their branches and representative offices, regardless of the number of employees. In addition, they represent state (budgetary) institutions, healthcare and education organizations, banks, insurance companies, enterprises operating in the field of law, a unified accumulative pension fund, public funds, public associations - regardless of the number of employees.

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

The source for determining the general population is the Statistical Business Register, which includes information on legal entities registered in the Republic of Kazakhstan and their separate and structural divisions.

The main criteria for the formation of the general population are: Activity sign (ACT) - 1 (active), 2 (temporarily suspended activity); General classifier of economic activity (OKED) - 01-94.20.0, 94.92.0-96.

S.4.7 Territorial coverage

Republic of Kazakhstan (all regions, cities of republican significance, the capital)

S.4.8 Time coverage

Form 11 statistics have been generated and published since 1995.

S.4.9 Base period

2018 = 100

S.5 Unit of measurement

Thousand 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. 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 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 order of the Minister of National Economy of the Republic of Kazakhstan.
- 5. Schedule for the dissemination of official statistical information, approved by order of the Chairman of the Committee on Statistics of the Ministry of National Economy of the Republic of Kazakhstan.

- 6. 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 order of the Chairman of the Agency of the Republic of Kazakhstan on statistics dated July 2, 2010 No. 168. Registered with the Ministry of Justice of the Republic of Kazakhstan on August 13, 2010 No. 6388.

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 "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. The information security policy (hereinafter referred to as the Policy) approved by the Order of the Chairman of the Committee on Statistics of the Ministry of National Economy of the Republic of Kazakhstan dated October 31, 2016 No. 252 defines the goals, objectives, guidelines and practices in the field of ensuring the 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
- 1. Rules for the provision and use for scientific purposes of databases in a deidentified form, approved by order of the Chairman of the Agency of the Republic of Kazakhstan on statistics dated July 2, 2010 No. 168. Registered with the Ministry of Justice of the Republic of Kazakhstan on August 13, 2010 No. 6388.

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 schedule for the dissemination of official statistical information is 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 "Home" section // "Basic documents".

S.9.2 Access to the Graph

The schedule for the dissemination of official statistical information is 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.9.3 User access

Official statistical information is subject to dissemination in accordance with the schedule for the dissemination of official statistical information in the volumes stipulated by the statistical work plan.

State statistics bodies provide users with equal rights to simultaneous access to high-quality official statistical information and statistical methodology by posting them on the Internet resources of state statistics bodies (Website Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan www.stat.gov.kz).

S.10 Propagation frequency

once a year

S.11 Dissemination format, accessibility and clarity

S.11.1 News publications

Press releases are not published.

S.11.2 Publications

- 1) Statistical bulletin "Fixed assets of the Republic of Kazakhstan"
 Published annually on the website Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstanwww.stat.gov.kz, in the section Official statistics / By industries / Structural Statistics / Bulletins.
- 2) Annual statistical collection "Fixed assets of Kazakhstan".

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, in the section Official statistics / By industries / Structural statistics / Publications.

S.11.3 Databases in on-line mode

Information and analytical system "Taldau"

S.11.3.1 AC1. Data tables-consultation

Not implemented

S.11.4 Microdata access

Rules for the provision and use for scientific purposes of databases in a de-identified form, approved by the order of the Chairman of the Agency of the Republic of Kazakhstan on statistics dated July 2, 2010 No. 168. Registered with the Ministry of Justice of the Republic of Kazakhstan on August 13, 2010 No. 6388.

S.11.5 Other

S.11.5.1 AC2. Metadata consultation

Not implemented

S.12 Availability of Documentation

S.12.1 Methodology documentation

National Financial Reporting Standards - Approved by order of the Minister of Finance of the Republic of Kazakhstan dated January 31, 2013 No. 50, posted on the website adilet.zan.kz.

"Methodology for compiling the balance of fixed assets and calculating its indicators", approved by the Order of the Chairman of the Committee on Statistics of the Ministry of National Economy of the Republic of Kazakhstan dated December 13, 2016 No. 312, posted on the Internet resource Bureau of national statistic www.stat.gov.kz in the section "Methodology"

S.12.2 Quality documentation

- 1. Policy in the field of quality, approved by order of the Chairman of the Committee on Statistics of the Ministry of National Economy of the Republic of Kazakhstan dated April 23, 2015 No. 67.
- 2. Objectives in the field of quality of the Committee on Statistics of the Ministry of National Economy 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. Typical methodology for describing the process of producing statistical information by state bodies, approved by order of the Chairman of the Committee on Statistics of the Ministry of National Economy of the Republic of Kazakhstan dated March 30, 2015 No. 53;
- 5. Methodology for assessing the quality of official statistical information, approved by order of the Chairman of the Committee on Statistics of the Ministry of National Economy 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 structural statistics data (in terms of fixed assets) is supported by generally accepted procedures:

- compliance with the basic principles of primary accounting;
- 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.

S.13.2 Quality control

absent

S.14 Relevance

S.14.1 Needs

Statistical observation of fixed assets of enterprises meets the needs of a wide range of users, internal (sectoral statistics bodies), external (government bodies, economists, employees of management bodies and financial and economic services of enterprises, organizations, scientific, entrepreneurial and bank employees, teaching staff, students, media).

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

The completeness of the data on financial and economic activity complies with the special data dissemination standards (SDDS) of the IMF.

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

S.15.1 Overall accuracy

The accuracy and reliability of indicators for fixed assets is ensured by conducting an optimally selected observation method (continuous).

S.15.2 Sample errors - indicators / A1.

S.15.3 Non-sampling error

All format-logical controls were corrected during the collection of the report.

S.15.3.1 Coverage error

S.15.3.1.1 A2. Overcoverage-share

In 2018, the percentage of coverage, taking into account certificates and zero reports, amounted to 93.9%

S.15.3.1.2 A3.Common units-ratio S.15.3.3

Non-response errors

S.15.3.3.1 A4. Absence unit-fraction

S.15.3.3.2 A5. No response-share clause

The calculation is not carried out.

S.16 Timeliness and punctuality

S.16.1 Timeliness

S.16.1.1 TP1 Waiting period - first results

The first results in the bulletin are published 85 days after the reporting period. The release dates were approved and published in the Statistical Work Plan and

the Schedule for the dissemination of the official

statistical information.

S.16.1.2 TP2. Waiting Period - Latest Results

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 Schedule for the dissemination of official statistical information, approved annually by order of the Chairman of the Committee on Statistics of the Ministry of National Economy of the Republic of Kazakhstan. The terms of publications are set in the Plan of statistical works, approved annually by the order of the Chairman of the Committee on Statistics of the Ministry of National Economy of the Republic of Kazakhstan and registered with the Ministry of Justice of the Republic of Kazakhstan.

Actual and planned dates coincide, there was no disruption to the publication dates for 2018. Release of the publication is postponed to the next business day if the publication falls on weekends or holidays..

S.17 Comparability

S.17.1 Geographic comparability

Within the territories of the Republic of Kazakhstan.

S.17.1.1 Asymmetry in mirror flow statistics-coefficient / CC1

Not provided for structural statistics.

S.17.2 Length of comparable time series / CC2

Dynamic range of individual indicators for fixed assets from 1995 -2018

S.18 Consistency

S.18.1 Consistency, external, cross

The methodology was developed in accordance with International Financial Reporting Standards (hereinafter - IFRS) and National Financial Reporting Standards

S.18.2 Internal consistency

Indicators for fixed assets are used in the calculations of the SNA, when calculating the Gross Fixed Capital Formation (hereinafter - GFCF) and the balance of non-financial assets.

S.19 Load

The time spent on filling in the statistical form 11 "Report on the state of fixed assets" by the respondents is, on average, 8-40 hours.

The collection of statistical form 11 "Report on the state of fixed assets" is carried out in electronic format and on paper at the request of the respondent. Data collection is carried out on-line, 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. Administrative data or other sources are not used.

S.20 Revision of data
S.20.2 Revision of data / A6
absent
S.21 Processing of statistical data S.21.1
Input data

Primary data on national statistical observation in form 11 "Report on the state of fixed assets".

S.21.2 Inspection frequency year

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

The submission of statistical form 11 "Report on the state of fixed assets" is carried out on paper on purpose to the "One window" of the territorial statistical bodies, through postal communication services or in electronic form. Filling out the statistical form electronically is carried out through the "Online Data Collection" information system posted on the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan (https://cabinet.stat.gov.kz/)

S.21.4 Reliability of primary statistical data

When entering primary statistical data, formatting and logical controls are laid.

In accordance with Article 17 of the Law of the Republic of Kazakhstan "On State Statistics", the respondent is obliged to provide reliable primary statistical data when conducting statistical observations in accordance with the schedule for submitting primary statistical data by respondents and with statistical methodology.

S.21.5 Imputation - share / A7

Not implemented.

S.21.6 Adjustment

S.21.6.1 Seasonal adjustment

Not implemented.

S.22 Notes

Continue work to ensure the quality of statistical data.