

Uzbekistan
Metadata
Price indices for investment in fixed assets and construction works

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0. Prerequisites

0.1 Legal environment

0.1.1 Responsibility for collecting, processing, and disseminating statistics

The State Committee of the Republic of Uzbekistan on Statistics

The State Committee of the Republic of Uzbekistan on Statistics acts independently in accordance with the Law of the Republic of Uzbekistan “On Official Statistics” adopted on August 11, 2021.

The purpose of the Law is to regulate relations in the field of official statistics. This Law applies to producers and users of official statistics, respondents and suppliers of administrative data, as well as relations arising between them related to the production, dissemination and coordination of official statistics.

On September 2, 2017, the “Regulation on the State Committee of the Republic of Uzbekistan on Statistics” was approved, which defines the mandate, functions and structure of the State Committee of the Republic of Uzbekistan on Statistics, which is the main body responsible for coordination, monitoring and supervision of the National Statistical System, as well as for collecting , processing, analysis and dissemination of data. Its functions include providing a unified statistical methodology that meets international standards.

In accordance with article 14 of the Law, state statistics bodies have the right:

- receive from state and economic management bodies, citizens' self-government bodies, banks and other organizations forms of statistical observation and use statistical observation data for statistical purposes;
- to carry out statistical observations of the activities of statistical units and use the obtained primary data for statistical purposes;
- to reward respondents - individuals for participating in statistical observations;
- to request and receive from state and economic management bodies, as well as from other organizations, information necessary for the implementation of statistical programs;
- involve on a contractual basis individuals and legal entities to collect statistical data necessary for the production of official statistics, in accordance with the law;
- use and introduce into the national statistical system modern methods and tools for collecting, processing, summarizing, analyzing, disseminating and storing statistical data;
- in case of revealing violations related to the presentation of statistical data, give instructions on their elimination and make appropriate corrections to the statistical data;
- within the limits of their powers, apply to officials who have violated the procedure for

submitting statistical reports, measures of administrative penalties in accordance with the law.

According to Presidential Order No. P-5054 dated September 12, 2017, economic and financial data in the country must comply with the requirements of the expanded General Data Dissemination System (r-GDDS) of the International Monetary Fund and be coordinated within this system.

0.1.2 Data sharing and coordination among data producing agencies

The State Committee of the Republic of Uzbekistan on Statistics

According to article 11 of the Law on Official Statistics, producers of official statistics are guided by internationally recommended definitions, classifications and methodology when producing statistics.

The authorized state body, within the framework of statistical programs, coordinates the activities of other producers of official statistics.

Producers of official statistics coordinate the methodology for producing statistics within their mandate.

If a discrepancy with international recommendations is revealed in the statistical methodologies of other producers of official statistics, the authorized state body, based on the results of the audit of statistical methodologies, has the right to make them mandatory submissions.

Other producers of official statistics that are part of the national statistical system create subdivisions responsible for generating statistical data and ensuring information exchange with the authorized state body.

Producers of official statistics and suppliers of administrative data submit to the authorized state body the statistical and (or) administrative data they have at their disposal free of charge in the manner and terms established by statistical programs.

According to Article 10 of the Law “On Official Statistics”, the Statistical Council is a collegial advisory body on the development, functioning and coordination of official statistics under the authorized state body.

The composition of the Statistical Council is formed from representatives of government bodies, research organizations, non-governmental non-profit organizations, as well as national experts in statistics.

0.1.3 Confidentiality of individual reporters' data

The State Committee of the Republic of Uzbekistan on Statistics

According to Article 27 of the Law “On Official Statistics”, individual data held by the producers of official statistics are used exclusively for statistical purposes to compile aggregate statistical data. Individual data cannot be used by state bodies, citizens' self-government bodies and other organizations, including international ones, for the purposes of investigation, control, litigation, administrative decisions or for other purposes concerning individuals and legal entities or households.

According to the Regulation on the State Committee of the Republic of Uzbekistan on Statistics, the State Committee on Statistics has the right to conduct statistical observations of the activities of legal entities and individuals, including individual entrepreneurs, and use the data obtained for statistical purposes, also ensures the confidentiality of the statistical data obtained, the protection of statistical data, containing state secrets.

The State Committee on Statistics employees must comply with the code of ethics, including the principle of confidentiality, not disclose any information provided to them in the performance of their duties.

They are informed of the responsibilities at the time of appointment. Each employee of the State Committee on Statistics is obliged to sign an agreement that obliges him not to disclose such data.

0.1.4 Provision of statistical reporting

The State Committee of the Republic of Uzbekistan on Statistics

According to Article 14 of the Law “On Official Statistics”, state statistics bodies have the right to receive forms of statistical observation from bodies of state and economic management, self-government bodies of citizens, banks and other organizations. In accordance with Article 215 of the Code of the Republic of Uzbekistan “On Administrative Liability”, violation by officials of the procedure for submitting statistical reports, expressed in failure to submit reports and other data necessary for conducting statistical observations, distortion of reporting data or violation of the deadlines for submitting reports entails the imposition of a fine from seven to ten basic calculated values.

According to Article 16 of the Law “On Official Statistics”, when conducting statistical observations in accordance with statistical programs, respondents are obliged to provide producers of official statistics with reliable and complete data free of charge in the manner and terms established by the producer of official statistics.

0.2 Resources

0.2.1 Staff, facilities, computing resources, and financing

The formation of price indices for investments in fixed assets and construction work in the Central Office is carried out by 5 employees of the Department of Producer Price Statistics, in territorial bodies - by 1-2 employees.

The number of employees is sufficient to fulfill the tasks set for the formation of statistical data on statistics of producer prices.

All employees have higher education and at least once every 2 years take courses at the Institute for Professional Skills Upgrading and Statistical Research under the State Committee of the Republic of Uzbekistan on Statistics.

Each workplace is provided with a personal computer connected to the local network.

The software is developed directly at Goskomstat, which allows, if necessary, to make updates and changes to it in accordance with existing and emerging tasks.

1. Integrity

1.1 Professionalism

1.1.1 Impartiality of statistics

The State Committee of the Republic of Uzbekistan on Statistics

According to Article 6 of the Law “On Official Statistics”, the main principles of official statistics are impartiality and objectivity.

According to Article 13 of the Law “On Official Statistics”, state bodies, other organizations and their officials are not entitled to interfere with the activities of state statistics bodies carried out in accordance with this Law.

Territorial departments of statistics, departments of statistics of districts (cities) are independent from local government bodies and are directly subordinate to the authorized government body.

In the production of this statistical information, government intervention is not allowed, and professional independence is fully ensured.

When recruiting employees and appointing them to managerial positions, their experience and professionalism in the field of statistics are taken into account. Advanced training of management staff is provided through participation in training courses organized by the Institute for Professional Skills Upgrading and Statistical Research under the State Committee of the Republic of Uzbekistan on Statistics, as well as in training courses, training seminars organized by international organizations. Management staff lecture at training courses organized by the Institute for Professional Skills Upgrading and Statistical Research. Organized the placement of scientific articles of employees of the department in the media.

1.1.2 Selection of sources, methodology, and modes of dissemination

The State Committee of the Republic of Uzbekistan on Statistics

According to Article 33 of the Law “On Official Statistics”:

Producers of official statistics assess the quality of official statistics on an ongoing basis. To ensure quality assurance, official statistics are produced and disseminated on the basis of general principles and methods concerning coverage, definitions, statistical units and classifications of official statistics.

In order to improve the quality of official statistics, producers of official statistics have the right to analyze and edit data, combine data from various sources, link and compare data for statistical purposes, and use statistical methods to evaluate them.

Producers of Official Statistics document the sources and methods used in the production process as well as the resulting datasets. Users of official statistics are informed about the sources and methods of producing statistics and about the quality of official statistics through metadata.

1.1.3 Commenting on erroneous interpretation and misuse of statistics

The State Committee of the Republic of Uzbekistan on Statistics

The Regulation on the State Committee of the Republic of Uzbekistan on Statistics (clause 15) determines that The State Committee on Statistics has the right to consider and provide clarifications on cases of misuse and interpretation of statistical information and statistical data.

That is, The State Committee on Statistics may comment on misinterpretation and misuse of statistical data.

1.2 Transparency

1.2.1 Disclosure of terms and conditions for statistical collection, processing, and dissemination

The State Committee of the Republic of Uzbekistan on Statistics

According to Article 6 of the Law “On Official Statistics”, the main principles of official statistics are clarity and transparency. The conditions for the collection, processing and dissemination of statistical data are included in the legislative acts of the Republic of Uzbekistan concerning statistics. These laws are posted on websites and are thus available to the public. The Law “On Official Statistics” and the statistical program, which clearly defines the terms for the development and dissemination of statistical data, are posted on the official website of the Committee (www.stat.uz). The law is available in the bulletin of the Oliy Majlis, the database of regulatory legal acts (norm), as well as in the database of the Ministry of Justice located at www.lex.uz. Statistical reporting forms submitted by respondents to generate statistical data are published in advance for users on the Committee's official website.

1.2.2 Internal governmental access to statistics prior to release

The State Committee of the Republic of Uzbekistan on Statistics

The government does not have access to the statistics produced by The State Committee on Statistics prior to their publication. State statistical bodies are independent in the dissemination of statistical data. Interference by state bodies is not allowed (Article 13 of the Law “On Official Statistics”). Only the Chairman of the Committee, his deputies and responsible employees have access to statistical data prior to their publication.

1.2.3 Attribution of statistical products

The State Committee of the Republic of Uzbekistan on Statistics

The logo and footnotes clearly identify that information published to the public in print statistical publications, newsletters and media is produced by The State Committee on Statistics.

1.2.4 Advance notice of major changes in methodology, source data, and statistical techniques

The State Committee of the Republic of Uzbekistan on Statistics

The State Committee on Statistics notifies the public in advance about the transition to a new methodology and significant changes in existing methods and approaches. The State Committee on Statistics posts on its official website the relevant methodological guidelines explaining what changes users should expect. The expected changes are communicated to the public in articles, news and press conferences.

1.3. Ethical standards

1.3.1 Guideline for staff behavior

The State Committee of the Republic of Uzbekistan on Statistics

The Rules of Conduct for The State Committee on Statistics employees were approved. They are required to comply with a code of ethics, including the principle of confidentiality, and must not disclose any information provided to them in the performance of their assigned duties. They are informed of these obligations upon appointment. An employee of The State Committee on Statistics is obliged to conclude an agreement containing an obligation not to disclose individual data.

2. Methodology

2.1 Concepts and definitions

2.1.1 Concepts and definitions

The system of price indices for investments in fixed assets and construction work is intended for use in: performing general economic, forecast and statistical calculations (for example, when analyzing economic processes occurring at the macro level, changing the amount of investments in fixed assets, carrying out balance calculations and determining gross domestic product). In this case, the calculations are carried out in two levels: first, price indices are determined for each element of the technological structure of investments in fixed assets separately, and then - in general, for investments in fixed assets as a whole, with the simultaneous indication of individual and group price indices for elements of their technological structure.

The price index for construction and installation works is the ratio of the cost of the entire complex of the specified works in the prices of the reporting period in relation to the cost of these works in the prices of the previous period.

2.2 Scope

2.2.1 Scope

2.2.1.1 Scope of the data

When forming price indices for investments in fixed assets and construction work, information from the following sources is used:

- information on the quantity and prices of purchased building materials, parts and structures provided within the framework of state statistical reporting by large enterprises throughout the country, classified in accordance with the National Classifier of Economic Activities of the Republic of Uzbekistan (OKED, rev. 2) to section F “Construction”.
- data on the wages of employees of large construction enterprises!;
- price indices of enterprises of manufacturers of industrial products, formed according to the Program of statistical works on the list of large enterprises belonging, according to the National Classifier of Economic Activities of the Republic of Uzbekistan (OKED, rev. 2), to sections to sections B “Mining and quarrying”, C “Processing industry”, D “Power supply, gas, steam and air conditioning”, E “Water supply; sewerage, collection and disposal of waste”.
- information about the change in the exchange rate of the national currency in relation to the US dollar.

2.2.1.2 Exceptions to coverage

Due to the fact that, according to the current legislation, small enterprises are exempted from providing statistical reports on a monthly basis, such enterprises are excluded from coverage.

2.2.1.3 Unrecorded activity

Illegal activities prohibited in accordance with the current legislation of the Republic of Uzbekistan are not taken into account.

2.3 Classification/sectorization

2.3.1 Classification/sectorization

When forming price indices for investments in fixed assets and construction work, the National Classifier of the types of economic activities of the Republic of Uzbekistan (OKED, rev. 2) is applied. When compiling the aggregate indicator, the technological structure of investments in fixed assets and construction works is used.

2.4 Basis for recording

2.4.1 Valuation

The valuation rules used to register flows generally comply with the 2008 SNA. Prices for purchased building materials, parts and structures include VAT, excise taxes, transport and other costs associated with their delivery to the warehouse of the enterprise or facilities where the work is carried out.

2.4.2 Recording basis

The main element of the system for monitoring prices in construction is the registration of prices for resources in the basic contractors in the form of state statistical reporting. Enterprises provide information no later than the 17th day of the reporting month. The prices for purchased materials are taken into account in the month in which they were purchased. In exceptional cases, accounting can be carried out with a lag of one month, which is associated with the specifics of the production activities of enterprises and the peculiarities of organizing accounting for them.

2.4.3 Grossing/netting procedures

The procedures for calculating gross / net indicators are carried out in accordance with the 2008 SNA. The procedure for calculating the price index is carried out according to the belonging of the enterprise to the corresponding type of activity).

3. Accuracy and reliability

3.1 Source data

3.1.1 Source data collection programs

To collect data, an electronic database is formed on a monthly basis. Data sources are analyzed to provide a comprehensive characterization of data collection programs.

The main statistical sample survey of enterprises is the comprehensive and constantly updated Unified State Register of Enterprises and Organizations, functioning in accordance with the Resolution of the Cabinet of Ministers No. 274 of September 25, 2012 “On Approval of the Regulation on the Unified State Register of Enterprises and Organizations”

3.1.2 Source data definitions, scope, sectorization, classifications, valuation, and time of recording

The initial data are consistent with the moment of recording. In isolated cases, a lag of one month is agreed between the respondent and the statistics authorities.

3.1.3 Source data timeliness

The periodicity and timeliness of collecting primary data from price surveys make it possible to generate output information in accordance with the requirements provided for by the data dissemination system.

The host organizations (respondents) have been notified of the established reporting deadlines. Newly incorporated businesses are notified of the reporting deadline in writing.

3.2 Assessment of source data

3.2.1 Source data assessment

Information on prices and their extreme values is constantly checked. The analysis and comparison of prices for enterprises carrying out similar work or purchasing materials and the same suppliers is carried out. If extreme values are detected, the data are clarified directly with the specialists of the enterprises. Close cooperation is underway with government agencies involved in price regulation to clarify the prices of monopolistic enterprises and other enterprises producing products with regulated prices. Comparison of prices for purchased building materials of domestic producers with data on prices of industrial producers, available in statistical bodies on the basis of the Program of Statistical Works, is carried out.

3.3 Statistical techniques

3.3.1 Source data statistical techniques

Data compilation procedures minimize coding errors by using an existing software package and logic control.

3.3.2 Other statistical procedures

To form the structure of specific weights for the elements of the technological structure, data from industry statistics are used, as well as the results of a one-time survey of enterprises' costs. In addition, information on the cost of purchased building materials, parts and structures for the previous year is used as weights for specific types of building materials. The structure of specific weights is updated annually.

Short-term price changes are formed in comparison with the previous month and long-term price changes (to December of the previous year, from the beginning of the year to the corresponding period of the previous year, to the corresponding month of the previous year, as well as quarterly indices - to the previous quarter and to the corresponding quarter of the previous year). Calculations are carried out according to the modified Laspeyres formula.

3.4 Data validation

3.4.1 Validation of intermediate results

Information on prices is compared with information obtained from other available sources (official websites, data from price regulators, etc.).

3.4.2 Assessment of intermediate data

Comparison of information with data is carried out using other sources (see 3.4.1). The SCS investigates, if necessary, statistical discrepancies.

3.4.3 Assessment of discrepancies and other problems in statistical outputs

Comparison of information with data is carried out using other sources (see 3.4.1). The SCS investigates, if necessary, statistical discrepancies.

3.5 Analysis of data revisions

3.5.1 Revision studies and analyses

Data on generated indices are not revised. The formation of updated specific weights is carried out annually and is introduced into the calculation from January of each year.

4. Serviceability

4.1 Periodicity and timeliness

4.1.1 Periodicity

Price indices for investments in fixed assets and construction works are compiled on a monthly basis.

4.1.2 Timeliness

Price indices for investments in fixed assets and construction works are distributed monthly in accordance with the terms stipulated by the Statistical Works Program.

4.2 Consistency

4.2.1 Internal consistency

The price indices for investments in fixed assets are formed in the country as a whole, as well as broken down by the elements of the technological structure.

4.2.2 Temporal consistency

Consecutive monthly series of fixed capital investment and construction works for transportation and communications have been available since 2004.

4.2.3 Intersectoral and cross-domain consistency

The SCS ensures that statistical data on price indices for investments in fixed assets and construction works are consistent with other statistical data.

4.3 Revision

4.3.1 Revision and/or update schedule

The data on the generated and published price indices for investments in fixed assets and construction works are not revised.

4.3.2 Identification of preliminary and/or revised/updated data

The final data is disseminated.

4.3.3 Dissemination of revision studies and analyses

5. Accessibility

5.1 Data

5.1.1 Statistical presentation

Data on price indices for investments in fixed assets and construction works are provided to users on the official website of the State Statistics Committee of the Republic of Uzbekistan at <http://www.stat.uz> in the “Open Data” section.

Monthly information on indices is also available on the website of the open data portal of the Republic of Uzbekistan <https://data.gov.uz/ru/datasets>.

The release schedules of statistical publications (data) are reflected in the Statistical Work Program. The information is provided in tabular form.

5.1.2 Dissemination media and format

5.1.2.1 Hard copy - New release

Output tables.

5.1.2.2 Hard copy - Monthly bulletin

Not available.

5.1.2.3 Hard copy - Quarterly bulletin

Not available.

5.1.2.4 Hard copy - Annually bulletin

Not available.

5.1.2.5 Hard copy - Other

Tables for special user requests

5.1.2.6 Electronic - On-line bulletin or data

Monthly information on indices is available on the official website <https://stat.uz> in the "Open Data" section. Information is also disseminated to interested users (government or corporate).

5.1.3. Advance release calendar

5.1.4 Simultaneous release

5.1.5 Dissemination on request

According to the Law of the Republic of Uzbekistan "On Official Statistics", the Regulation "On the State Committee of the Republic of Uzbekistan on Statistics", the Regulation on the organization of work on the preparation and dissemination of statistical information and other regulatory documents, statistical data are provided to users upon their request in the prescribed manner.

Dissemination of statistical information is carried out by providing, upon written request of legal entities or individuals, in the form of printed or electronic tables, statistical compilations, bulletins, express information, as well as in accordance with the agreements of the parties on information interaction.

5.2 Metadata

5.2.1 Dissemination of documentation on concepts, coverage, classifications, basis of accounting, data sources and statistical methods

The website hosts the metadata of the price indices indicators

5.3. Assistance to users

5.3.1 Dissemination of information on contact points

9. Plans

9.1 Recent

9.1.1 Plans for improvement - Recent improvements

Completed plans:
Improvement of tools (forms and questionnaires) of statistical observations.

9.2 General

9.2.1 Plans for improvement - Short-term

Further improvement of statistical tools.

9.2.2 Plans for improvement - Medium-term

Improvement of the methodology of statistical calculations after the development of special technological models by type of activity, the transition to a model method for the formation of indicators.

9.3 Financial

9.3.1 Plans for improvement - TA/financing needs - Short-term

Funding is provided within the framework of the annually approved Statistical Work Program.

9.3.2 Plans for improvement - TA/financing needs - Medium-term

Funding is provided within the framework of the annually approved Statistical Work Program.

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