

Uzbekistan
Metadata
Price indices for investment in fixed capital and construction work

0. Prerequisites

0.1 Legal environment

0.1.1 Responsibility for collecting, processing, and disseminating statistics

State Committee of the Republic of Uzbekistan on Statistics

The State Statistics Committee (SSC) is operating independently under the Law on "State Statistics" of the Republic of Uzbekistan, dated December 12, 2002, amended in 2012, which regulates relations in the sphere of organization of state statistics work, defines powers of state statistics agencies and creates a normative basis for maintaining the uniform system of statistical information.

In September 2017, a new Statute on the State Statistics Committee of the Republic of Uzbekistan has been introduced to specifying the mandate, the functions and the structure of the SSC, which shall be the principal data collecting, processing, analyzing and dissemination agency responsible for co-coordinating, monitoring and supervising the National Statistical System. Its functions include the provision of a uniform statistical methodology corresponding to international standards.

The SSC, like other State statistics agencies performing statistical work, shall have the right, within the limits of their powers, to request and obtain state statistical reports, administrative accounting data, and other data necessary for the conduct of state statistical observations, as well as explanations appended to the reports from other offices.

According to the presidential decree Nr.5054, dated December 12, 2017, economic and financial data in the country should be compliant and coordinated under the IMF GDSS system.

In April 2019, the Decree of the President of the Republic of Uzbekistan "On additional measures to ensure openness and transparency of public administration, as well as improving the statistical potential of the country" No. 4273 was approved, according to which a unit responsible for work related to the work of the State Statistics Committee was created coordination of activities of state bodies and organizations on the formation, maintenance and updating of the list on the Open Data Portal of the Republic of Uzbekistan.

0.1.2 Data sharing and coordination among data producing agencies

State Committee of the Republic of Uzbekistan on Statistics

According to the Article 9 of the Law on State Statistics, State statistics agencies shall perform statistical work in interaction with other state bodies in fulfillment of the Program of State Statistical Works. State statistics agencies permit other state agencies and legal entities

to perform separate actions concerning their powers in accordance with the procedure established by the legislation. Other state agencies and legal entities shall conduct statewide statistical observations according to the Program of State Statistical Work, as well as departmental statistical observations according to the forms coordinated with the authorized state statistics agency. The data of departmental statistical observations shall be submitted to the authorized state statistics agency at its request. In addition, the Statistics Council, a collegial advisory body, ensures coordination on problems associated with the development, functioning and coordination of state statistics under the authorized state statistics agency. The Statistics Council may appoint expert commissions to examine separate matters of state statistics. Experts may be invited to meetings of the Statistical Council and the expert commissions, and representatives of ministries, state committees and departments may be heard on matters of state statistics. The composition of the Statistical Council shall be approved by the President of the Republic of Uzbekistan.

0.1.3 Confidentiality of individual reporters' data

State Committee of the Republic of Uzbekistan on Statistics

Under the Article 7 of the Law on State Statistics, State statistics agencies shall be obliged to ensure confidentiality of individual statistical data, preservation of state secrets and trade secrets of legal entities and anonymity of data regarding individuals. In addition, the Statute of the State Statistics Committee of the Republic of Uzbekistan (Sep.2017) stipulates that the SSC shall take security measures to prevent confidentiality issues, including on bank secrecy. Lastly, according to the Article 5 of the Law on State Statistics, interference by state agencies and local public authorities in the state statistics activities shall not be permitted.

The employees of SSC must follow a Code of Ethics, including an oath of secrecy, not to disclose any information availed to them while carrying out their duties as assigned to them. They are informed of duties upon appointment. Each employee of the SSC is required to sign a contract which requires him not to disclose such data.

0.1.4 Provision of statistical reporting

The State Committee of the Republic of Uzbekistan on Statistics

The State committee on statistics follows the overall statistical business process model of the United Nations Economic Commission for Europe (UNECE) which lists the statistical business processes that support quality management and metadata management.

To ensure that the respondents provide information, state statistics bodies within the limits of their powers have the right to request and receive from financial, customs, tax authorities, banks, other public agencies and services, legal entities and their representative offices and branches, physical entities, including individual entrepreneurs the information, necessary for conducting the State statistical observation (at any stage of its development), as well as the explanations attached to the reports, and have the right to use it for statistical purposes.

In addition, state statistics checks the reliability of statistical data at enterprises, in institutions, conducts an expert analysis of the completeness and objectivity of the obtained statistical data, and in cases of detecting violations, gives instructions necessary for correcting them, and makes appropriate adjustments to statistical data.

0.2 Resources

0.2.1 Staff, facilities, computing resources, and financing (Encouraged)

5 employees of the Producer Price Statistics Department in the Central Office, and 1-2 employees in the regional departments are engaged in the formation of price indices for investment in fixed capital and construction work.

The number of employees is sufficient to fulfill the tasks of generating statistical data on producer price statistics.

All employees have higher education and at least once every 2 years participate in training courses at the Institute for Staff Retraining and Statistical Researches under the State Statistics Committee of the Republic of Uzbekistan (SSC).

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

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

1.Integrity

1.1 Professionalism

1.1.1 Impartiality of statistics

State Committee of the Republic of Uzbekistan on Statistics

According to the Law on State Statistics (Article 4), the basic principles of the State Statistics include accuracy, objectivity and impartiality. In addition, the Statute of the State Statistics Committee of the Republic of Uzbekistan stipulates that the principles of the SSC should include impartiality.

1.1.2 Selection of sources, methodology, and modes of dissemination

State Committee of the Republic of Uzbekistan on Statistics

According to the Law on State Statistics (Article 14), statistical data shall be used for state and scientific purposes, for informing the public, ensuring rights, freedoms and lawful interests of users. Primary statistics obtained by state statistics agencies from legal persons, their representations and branches, natural persons, including individual businessmen, shall be used for statistical purposes only for the preparation of summary statistical indicators and shall be published in summary and anonymous form. Statistics that contain the state and trade secrets shall be submitted in the manner prescribed under law.

1.1.3 Commenting on erroneous interpretation and misuse of statistics

State Committee of the Republic of Uzbekistan on Statistics

The SSC can, on ad-hoc basis, comment on erroneous interpretation and misuse of statistics

1.2 Transparency

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

State Committee of the Republic of Uzbekistan on Statistics

According to the Law on State Statistics (Article 4), the basic principles of the state statistics include accessibility, transparency and openness. The terms and conditions for statistical collection, processing and dissemination are incorporated into Uzbekistan's laws and resolutions dealing with statistics. These legislative measures are on the websites and thus accessible to the public. Thus, the Law on State Statistics (2002) and Resolution Number 368 are posted on the Committee's website (www.stat.uz). The Law is also reproduced in the Bulletin of Oliy Majlis (Parliament), and included in the data base on laws and regulations (www.norma.uz), as well as that of the Ministry of Justice accessible on the address www.Lex.uz.

1.2.2 Internal governmental access to statistics prior to release

State Committee of the Republic of Uzbekistan on Statistics

The government has no access to SSC data prior to their release. The State statistics Committee are independent in the dissemination of statistical data. Interference by state agencies shall not be permitted (cf. Article 5 of the Law on State Statistics). Only the Chairman of the Committee has access to statistics prior to release.

1.2.3 Attribution of statistical products

State Committee of the Republic of Uzbekistan on Statistics

Data released to the public are clearly identified by the data producing agency (logo and footnotes).

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

State Committee of the Republic of Uzbekistan on Statistics

Before a move to a new methodology, the SSC provides to the public advance notice when major changes are introduced in methodology and statistical techniques. The SSC posts on its website a relevant methodological note explaining what changes users should expect.

1.3. Ethical standards

1.3.1 Guideline for personnel behavior

State Committee of the Republic of Uzbekistan on Statistics

The employees of the State Committee on Statistics must follow the code of ethics, including the oath of secrecy, not to disclose any information provided to them in the performance of their responsibilities. They are informed of the responsibilities when being appointed. Each employee of the State Committee on statistics is obliged to sign an agreement that obliges him or her not to disclose such data.

2. Methodology

2.1 Concepts and definitions

2.1.1 Concepts and definitions (Required)

The system of price indexes for investments in fixed capital and construction work is designed for use in general economic, forecasting and statistical calculations (for example, in the analysis of economic processes occurring at the macro level, changes in the value of investments in fixed capital, balance sheet calculations and determination of gross domestic product). Calculations are made at two levels: first, price indices for each element of the technological structure of investments in fixed capital are determined separately, and then - in general terms for investments in fixed capital with simultaneous indication of individual and group price indices for the elements of their technological structure.

The price index for construction and assembly work is the ratio of the cost of the entire complex of the work in the prices of the reporting period to the cost of this work in the prices of the previous period.

2.2 Scope

2.2.1 Scope (Required)

2.2.1.1 Scope of the data

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

- information on the quantity and prices of purchased building materials, parts and structures provided in the framework of state statistical reporting by large enterprises throughout the country that are classified in accordance with the National Classification of Economic Activities of the Republic of Uzbekistan (OKED, rev.2) to section F "Construction".

- data on the wages of employees at large enterprises of construction activities! ;
- price indices of industrial producer enterprises, compiled according to the State Statistical Work Program according to the list of large enterprises that are classified in line with the National Classifier of Economic Activities of the Republic of Uzbekistan (OKED, ed. 2) to sections B "Mining and quarrying", C "Manufacturing", D

“Electricity, gas, steam and air conditioning supply”, E “Water supply, sewerage, waste management and remediation”

- information on the change in the exchange rate of the national currency against the US dollar.

2.2.1.2 Exceptions to coverage

Due to the fact that current legislation exempts small businesses from statistical reporting on a monthly basis, such businesses are excluded from coverage.

2.2.1.3 Unrecorded activity

Illegal activities prohibited under the current legislation of Uzbekistan shall not be taken into account.

2.3 Classification/sectorization

2.3.1 Classification/sectorization (Required as relevant to data category)

The National Classifier of Economic Activities of the Republic of Uzbekistan (OKED, ed.2) is used in forming price indices for investments in fixed capital and construction work. When compiling a composite index, the technological structure of investments in fixed capital and construction works is used.

2.4 Basis for recording

2.4.1 Valuation (Required as relevant to data category)

The valuation rules used to record flows are generally consistent with the 2008 SNA. Prices for purchased construction materials, parts and structures include VAT, excise duties, transportation and other costs related to their delivery to the warehouse of the enterprise or facilities where the work is performed.

2.4.2 Recording basis (Required as relevant to data category)

The main element of the system for monitoring prices in construction is the registration of prices for resources in the basic contracting organizations in the form of state statistical reporting. Enterprises provide information no later than the 17th day of the reporting month. The prices of the 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 features of the organization of accounting

for them.

2.4.3 Grossing/netting procedures (Encouraged)

The procedures for calculating gross/net figures are in accordance with the 2008 SNA. The procedure for calculating the price index is based on the enterprise's belonging to the respective type of activity.

3. Accuracy and reliability

3.1 Source data

3.1.1 Source data collection programs (Required)

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

The basis of sample statistical surveys of enterprises is a complex and constantly updated Unified State Business Register functioning in accordance with the Decree of the Cabinet of Ministers № 274 of September 25, 2012 "On Approval of Regulations on the Unified State Business Register"

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

The initial data are consistent with the moment of registration in accounting. In single cases, a one-month lag is agreed upon between the respondent and the statistical authorities.

3.1.3 Source data timeliness (Encouraged)

Frequency and timeliness of collection of primary data from price surveys allow generating output information in accordance with the requirements of the data dissemination system.

The basic organizations (respondents) are notified of the established deadlines for reporting. Newly included enterprises are notified about the deadlines for reporting in written form.

3.2 Assessment of source data

3.2.1 Source data assessment (Encouraged)

Information about prices and their extreme values is constantly being checked. The prices of enterprises engaged in similar work or acquiring the same materials and

suppliers are analyzed and compared. At detection of extreme values the data are specified directly from experts of the enterprises. There is a close cooperation with the state bodies which are engaged in price regulation for specification of the prices of the enterprises-monopolists and other enterprises making production with regulated prices. Comparison of the prices for the acquired building materials of domestic manufacturers with the data on the prices of industrial manufacturers available in statistics bodies on the basis of the Program of State Statistical Works is carried out.

3.3 Statistical techniques

3.3.1 Source data statistical techniques (Required as relevant to data category)

Data compilation procedures minimize coding errors by applying a valid software package and logical control.

3.3.2 Other statistical procedures (Required as relevant to data category)

For formation of structure of weights by elements of technological structure data of branch statistics, and also results of one-time survey of expenses of the enterprises are used. Besides, data on the cost of purchased construction materials, details and structures for the previous year are used as weights for specific types of construction materials. The structure of 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, and also quarterly indices - to the previous quarter and the corresponding quarter of the previous year). Calculations are carried out using the modified Laspeyres formula.

3.4 Data validation

3.4.1 Validation of intermediate results (Encouraged)

The information on prices is compared with data obtained from other available sources (official websites, data of price regulation authorities, etc.).

3.4.2 Assessment of intermediate data (Encouraged)

Information is compared with data using other sources (see 3.4.1). The SSC investigates, if necessary, statistical discrepancies.

3.4.3 Assessment of discrepancies and other problems in statistical outputs (Encouraged)

Information is compared with data using other sources (see 3.4.1). GKS investigates, if necessary, statistical discrepancies.

3.5 Revision studies

3.5.1 Revision studies and analyses (Encouraged)

Data on generated indices is not revised. The formation of updated weights is carried out annually and is included in the calculation from January of each year.

4. Serviceability

4.1 Periodicity and timeliness

4.1.1 Periodicity (Required)

Price indices for investments in fixed capital and construction work are compiled monthly.

4.1.2 Timeliness (Required)

Price indices for investments in fixed capital and construction work are distributed monthly in accordance with the terms stipulated by the State Statistical Work Program.

4.2 Consistency

4.2.1 Internal consistency (Required as relevant to data category)

Price indices for investments in fixed capital are formed as a whole throughout the republic, as well as by the elements of the technological structure.

4.2.2 Temporal consistency (Encouraged)

Consistent monthly series of investments in fixed assets and construction work on transportation and communications have been available since 2004.

4.2.3 Intersectoral and cross-domain consistency (Encouraged)

The SSC ensures that statistics on price indices for investments in fixed capital and construction work are consistent with other statistics.

4.3 Revision

4.3.1 Revision and/or update schedule (Required)

Data on the generated and published price indices for investment in fixed capital and construction work are not revised.

4.3.2 Identification of preliminary and/or revised/updated data (Required)

Final data are disseminated.

4.3.3 Dissemination of revision studies and analyses (Encouraged)

5. Accessibility

5.1 Data

5.1.1 Statistical presentation (Required)

Data on price indexes for investments in fixed capital and construction work are available to users on the official website of the SSC 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 at <https://data.gov.uz/ru/datasets>.

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

5.1.2 Dissemination media and format (Required)

5.1.2.1 Hard copy - New release

Output tables

5.1.2.2 Hard copy - Weekly bulletin

Not available

5.1.2.3 Hard copy - Monthly Bulletin

Not available

5.1.2.4 Hard copy - Quarterly bulletin

Not available

5.1.2.5 Hard copy - Other

Tables on special requests from users

5.1.2.6 Electronic - On-line bulletin or data

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

5.1.2.7 Electronic - Other

On the site or in electronic form at the special requests of users

5.1.5 Dissemination on request (Encouraged)

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

The dissemination of statistical information is carried out by written request of legal entities or individuals in the form of tables (printed or electronic), statistical collections, bulletins, express-information and also in accordance with the agreements of the parties on information interaction.

5.2 Metadata

5.2.1 Dissemination of documentation on concepts, scope, classifications, basis of recording, data sources, and statistical techniques (Required)

The website provides metadata on price indexes.

9. Plans

9.1 Recent

9.1.1 Plans for improvement - Recent improvements

Completed plans:

Improvement of tools (forms and questionnaires) for state 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 statistical calculation methodology after development of special technological models by types of activity, transition to model method of indicators formation.

9.3 Financial

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

The funding is provided under the annually approved of State Statistical Work Program.

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

The funding is provided under the annually approved of State Statistical Work Program.

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