

UZBEKISTAN
Metadata
Index of services and industrial production

0. PREREQUISITES

A. 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 GDDS system.

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 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 (art. 13.c, §15), including on bank secrecy (13.c, §11). 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.

A. 0.2 Resources

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

[Staff, facilities, computing resources, and financing for statistical programs currently available as well as what would be required for programmed statistical outputs.]

Index of services and industrial production: 15 people in the central office and 4-5 people in the divisions of industrial statistics of regional departments participate in the formation of production indices.

The formation of the Production index is carried out by 15 employees in the Central office and by 4-5 employees - in the Divisions of industrial statistics of the territorial statistical departments.

The number of employees is sufficient for fulfilling the set tasks for forming statistical data on industrial statistics.

All employees have higher education in the economic and industrial sphere and not less than one time every 2 years undergo training in the courses of the Centre for Staff Retraining and Statistical Research under the State Committee on statistics.

Each workplace is provided with a personal computer; the software is regularly updated.

The provided financial resources are sufficient for carrying out the works stipulated by the Programme of state statistical works on industrial statistics.

INTEGRITY

1.1 Professionalism

1.1.1 Impartiality of statistics

State Committee of the Republic of Uzbekistan on Statistics

According to the Law on 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 (art. 13 c., §6) 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 Statistics (Article 15), 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 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 Committee (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 Majalis (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 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.

2. METHODOLOGY

2.1 Concepts and definitions

2.1.1 Concepts and definitions (Required)

[Degree to which the overall structure of concepts and definitions follows internationally accepted standards, guidelines, or good practices.]

The methodology of production indices corresponds to requirements of international standards according to recommendations of the International Monetary Fund (IMF).

Industry:

The methodological basis for calculating the index of industrial production is “Methodological provisions for calculating the index of physical volume of processing industry by deflation method”, approved by the Regulation of the State Committee of the Republic of Uzbekistan on statistics № 20 dated May 7, 2019. Methodological

provisions are brought to conformity with “International recommendations for industrial statistics 2008”, "International recommendations for the index of industrial production 2010".

Calculations of the production index according to the methodology adapted to the requirements of international standards have been carried out by the State Committee on statistics since 2003 in accordance with the recommendations of the mission of the International Monetary Fund.

2.2 Scope

2.2.1 Scope (Required)

2.2.1.1 Scope of the data

[Scope of the data.]

The geographical coverage of data includes the Republic of Karakalpakstan, 12 regions and Tashkent city.

The total volume of industrial production includes industrial activity:

- a) large enterprises;
- b) small enterprises and micro-firms;
- c) production of industrial products by individual entrepreneurs and households, both for sale and for own consumption.
- d) the volume of services rendered by individual entrepreneurs.

2.2.1.2 Exceptions to coverage

[Exceptions to coverage.]

There are no exceptions.

2.2.1.3 Unrecorded activity

[Unrecorded activity.]

The shadow economy is not taken into account.

2.3 Classification/sectorization

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

[Broad consistency of classification/sectorization systems used with internationally accepted standards, guidelines, or good practices.]

The breakdown by types of activity is carried out in accordance with the Classifier of types of economic activities of the Republic of Uzbekistan (Common Classifier of Economic Activity ed.2), the equivalent of the Classification of economic activities within the frameworks of the European Union (NACE-ed2).
The main accounting unit is an institutional unit.

2.4 Basis for recording

2.4.1 Valuation (Required as relevant to data category)

[Types of prices (market, historical, administrative, basic, purchasers', producer, etc.) used to value flows and stocks.]

Industry: As a deflator for bringing the volumes of manufactured products in current prices to conformity with the prices of the base period, the index of prices of products' manufacturers is used.
Cost definition of volume of industrial products involves the assessment of produced goods and services in the prices at the time of production, no matter when they are sold.

2.4.2 Recording basis (Required as relevant to data category)

[Degree to which recording meets requirements for accrual accounting.]

Transactions and flows are registered on accrual basis in accordance with the recommendations of the 2008 SNA.
For legal entities, the data is formed on the basis of the accrual principle.

2.4.3 Grossing/netting procedures (Encouraged)

[Broad consistency of grossing/netting procedures with internationally accepted standards, guidelines, or good practices.]

The cost volume of industrial production is defined as a gross indicator. Indices of industrial production are calculated using gross added value as scales by types of economic activity.

3. ACCURACY AND RELIABILITY

3.1 Source data

3.1.1 Source data collection programs (Required)

[Comprehensiveness of source data from administrative and survey data collection programs, and appropriateness of the collection modality for country-specific conditions.]

A comprehensive and constantly updated business register (Unified state business register) serves as the basis for conducting statistical activities and acts in accordance with the Resolution of the Cabinet of Ministers № 274 dated September 25, 2012 "On approval of the Provision on the Unified state business register" and Resolution of the Cabinet of Ministers № 66 dated February 9, 2017 "On measures for implementing the Resolution of the President of the Republic of Uzbekistan dated October 28, 2016 №2646 "On improving the system of state registration and registration of business entities ".

Procedures of conducting business register comply with the requirements of (including the addition of new units, the exclusion of units that ceased to exist, and conducting the registration of mergers and changes in ownership). Initial data is constantly analysed for the purpose of ensuring the complex nature of the data collection programme. Reporting forms are periodically reviewed in order to take into account the changed circumstances.

Industry:

The information base for calculating the index of industrial production is the primary statistical data of state statistical reporting:

- Once a year, the updated information on the total volume of industrial production is formed on the basis of data of state statistical reporting for large enterprises, unified reporting for small enterprises and microfirms, farm businesses, as well as assessments of the activities of individual entrepreneurs and households in the production of industrial products (works, services);

- Monthly volume of production is calculated on the basis of reporting data from large industrial enterprises and organizations and estimations of volume of industrial production of other legal and physical entities. Household statistical surveys are conducted on a regular basis. Data of administrative accounting for calculating the production activities of individual entrepreneurs is detailed enough.

The information base for calculating the index of industrial production is the primary statistical data of state statistical reporting:

- One time a year, the clarified information is formed on the total volume of industrial products based on data of state statistical reporting for large enterprises, unified reporting for small enterprises and microfirms, farm businesses, as well as assessments of the activities of individual entrepreneurs and households in terms of producing industrial production (works, services);

- monthly, the volume of industrial production is calculated on an on-going basis based on the reported data of large industrial enterprises and organizations and estimates of the volume of industrial production of other legal and physical entities.

Statistical surveys of households are conducted on a regular basis. The data of administrative accounting for calculating the production activities of individual entrepreneurs are sufficiently detailed, the results of quarterly sample surveys of physical entities engaged in producing activities are used for evaluating the activities of individual entrepreneurs.

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

[Degree to which source data approximate definitions, scope, sectorization, classifications, valuation, and time of recording required (as described in 2.1.1-2.4.3).]

Industry:

The initial data correspond to the time of reflection in accounting and base periods. The sphere of activities within the frameworks of the most important industrial groups is adequate.

Time frames of data release: monthly - not later than 10 working days after the reporting period, annually - not more than 6 months after the reporting period.

The initial data complies with the time of reflection in the accounting, by the base periods. Coverage of activities within the frameworks of the most important industrial groups is appropriate.

Time frames of date publication: monthly one - not later than on the 10th working day after the reporting period, annual one - not more than 6 months after the reporting period.

3.1.3 Source data timeliness (Encouraged)

[Source data timeliness relative to what is required for producing statistical outputs whose timeliness meets applicable data standard (SDDS requirements or GDDS recommendations).]

The programme of data collection is regulated by the Programme of state statistical works.

Industry: information on indices of industrial production is formed by the State Committee of the Republic of Uzbekistan on statistics on the 10th day, that corresponds to the acting data standard. Annual one - not more than 6 months after the reporting period.

Information on indices of industrial production is formed by the State Committee on statistics on the 10th day monthly, that corresponds to the applied data standard.

3.2 Assessment of source data

3.2.1 Source data assessment (Encouraged)

[Routine assessment of source data—including censuses, sample surveys, and administrative records (e.g., for coverage, sample error, response error, and

nonsampling error); whether assessment results are monitored; how results are used to guide statistical processes.]

The data received from enterprises is analyzed, undergo obligatory control and checking not only at the level of district and regional statistical departments, but also necessarily at the State Committee on statistics. When the errors of registration, classification and control errors are detected, the information must be clarified one more time with the respondents. The initial data is analyzed for the purpose of comparability with other related data sources.

3.3 Statistical techniques

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

[Statistical techniques in data compilation to deal with data sources (e.g., to align them with target concepts from 2.1.1).]

Industry:

Estimated calculations for certain categories (physical entities, secondary activities, etc.) are conceptually consistent with the data from the questionnaires and have common approaches.

Obligatory submission of data by respondents is established by the Law of the Republic of Uzbekistan “On state statistics”.

Calculation of the production index is carried out by deflation method, which is based on the use of data on the dynamics of producing products (works, services) in terms of value, with subsequent gradual aggregation of individual indices into extended ones by types of economic activity.

The index of industrial production is a weighted amount reflecting the change in the volume of producing goods and services over a certain period of time.

The gross added value of products by types of economic activity of the base year is used as weights for aggregation. In the calculations, the indices of enterprises’ prices – of producers of products are used.

The base period for calculating the production index is a year preceding the reporting period - (t-1); as the base period for price indices and added value, the indicators of the year (t-2), previous to the base period adopted for calculating the production index are used.

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

[Statistical techniques employed in other statistical procedures (e.g., data adjustments and transformations, and statistical analysis).]

Industry:

The calculation of the volume of production is carried out in accordance with the “Methodological provision for assessing the total volume of industrial production”, approved by the provision of the State Committee of the Republic of Uzbekistan on statistics dated June 9, 2015 № 9 in accordance with the “International recommendations on industry statistics 2008”, “International recommendations on the

index of industrial production 2010 ".

The data from administrative sources, data from a sample survey of individual entrepreneurs who are engaged in producing activities, and data from household surveys regarding the volume of products produced for own consumption are used in the calculations.

The data from tax authorities, sample surveys of physical entities engaged in producing activities, data of household survey are used in the calculations.

3.4 Data validation

3.4.1 Validation of intermediate results (Encouraged)

[Assessment and investigation of statistical discrepancies in intermediate data.]

Regular collation of estimated and reported data is carried out. The difference between operational and clarified data is insignificant.

3.4.2 Assessment of intermediate data (Encouraged)

[Assessment and investigation of statistical discrepancies in intermediate data.]

The analysis of possible discrepancies in the main intermediate data is carried out, and the data is corrected for eliminating discrepancies.

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

[Investigation of statistical discrepancies and other potential indicators of problems in statistical outputs.]

In case of detecting discrepancies in previously published data, the changes are made to these data in subsequent publications. Coordination can be conducted with other agencies, enterprises and organizations.

3.5 Revision studies

3.5.1 Revision studies and analyses (Encouraged)

[Periodicity with which studies and analyses of revisions and/or updates are carried out; whether and how they are used internally to inform statistical processes (see also 4.3.3).]

Industry: preliminary annual indicators for January-December are compared with annual reporting data in 6 months after the reporting period. In connection with the transition to the classification of NACE ed. 2 from 2016, the annual volumes and indices of industrial production were recounted from 2010 to 2015.

4. SERVICEABILITY

4.1 Periodicity and timeliness

4.1.1 Periodicity (Required)

[Periodicity of statistical outputs relative to applicable dissemination standard (SDDS requirement or GDDS recommendation).]

Industry: the calculations of production index are conducted monthly, the updated indicators - according to annual reporting.

4.1.2 Timeliness (Required)

[Timeliness of statistical outputs relative to applicable dissemination standard (SDDS requirement or GDDS recommendation).]

Industry: the index of industrial production is published on the 10th working day, the annual indices - not later than in 6 months after the reporting period (corresponds to data dissemination standards - GDDS). It is published in accordance with the schedule set in the publication calendar of the GDDS data.

4.2 Consistency

4.2.1 Internal consistency (Required as relevant to data category)

[Consistency of statistics within the dataset.]

After confirmation and distribution the statistical series are not revised.

4.2.2 Temporal consistency (Encouraged)

[Consistency or reconcilability of statistics over a reasonable period of time.]

Industry: There are time series on the whole for industrial production since 1992. Calculations of the production index according to the methodology adapted to the requirements of international standards have been carried out by the State committee on statistics since 2003 in accordance with the recommendations of the mission of the International Monetary Fund.

There are time series for the Volume Index since 1995, in the OKED structure the indicators have been recounted since 2010.

4.2.3 Intersectoral and cross-domain consistency (Encouraged)

[Consistency or reconcilability of statistics with those obtained through other data sources and/or statistical frameworks.]

The statistical data is comparable to the SNA data.

4.3 Revision

4.3.1 Revision and/or update schedule (Required)

[Transparency and regularity of revision/update schedule.]

Industry: the data on the annual index is clarified in the time frame stipulated by the Programme of state statistical works. The monthly data is revised during 2 months after the refinement of annual reports, and the annual data is clarified in June.

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

[Identification of preliminary and/or revised/updated data.]

The data on the index of industrial production is revised on the basis of clarified annual reports within the deadlines set by the Programme of state statistical works.

4.3.3 Dissemination of revision studies and analyses (Encouraged)

[Dissemination of revision studies and analyses (see also 3.5.1).]

In statistical compilations it is indicated that for the previous year the separate indicators are being revised. The revised (final) data is disseminated through the publications of the State Committee on statistics.

5. ACCESSIBILITY

5.1 Data

5.1.1 Statistical presentation (Required)

[Statistics are presented in a way that facilitates proper interpretation and meaningful comparisons (layout and clarity of text, tables, and charts).]

The data on the industrial production index is provided online and electronically to users through the publications “The socio-economic position of the Republic of Uzbekistan”, “The statistical review of the Republic of Uzbekistan”, “The national accounts of the Republic of Uzbekistan”, etc.

5.1.2 Dissemination media and format (Required)

5.1.2.1 Hard copy - New release

[Hard copy - New release.]

The data is distributed to users in a printed form through publications of the State Committee of the Republic of Uzbekistan on statistics: “The socio-economic position of the Republic of Uzbekistan” (quarterly), “The statistical review of the Republic of Uzbekistan” (quarterly), “The national accounts of the Republic of Uzbekistan” (1 time every 2 years), etc.

5.1.2.2 Hard copy - Weekly bulletin

[Hard copy - Weekly bulletin.]

Not available.

5.1.2.3 Hard copy - Monthly Bulletin

[Hard copy - Monthly Bulletin.]

Not available.

5.1.2.4 Hard copy - Quarterly bulletin

[Hard copy - Quarterly bulletin.]

“The socio-economic position of the Republic of Uzbekistan”, “The statistical review of the Republic of Uzbekistan”.

5.1.2.5 Hard copy - Other

[Hard copy - Other.]

Tables upon special requests of users.

5.1.2.6 Electronic - On-line bulletin or data

[Electronic - On-line bulletin or data.]

Monthly bulletin “Industrial goods”.

“The statistical review of the Republic of Uzbekistan” is published on the site quarterly.

The electronic press release is published monthly.

5.1.2.7 Electronic - Other

[Electronic - Other.]

The data is submitted in the form of electronic spreadsheets to governmental bodies and other users upon their request monthly, quarterly and annually.

5.1.5 Dissemination on request (Encouraged)

[Dissemination on request of unpublished but non-confidential statistics.]

The specific details may be available upon request. 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”, Rules of organizing works on the preparation and dissemination of statistical information and other normative documents, the statistical data is presented to users upon their request in the prescribed manner. The dissemination of statistical information is carried out by providing upon written request of legal or physical entities in the form of printed or electronic spreadsheets, 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, scope, classifications, basis of recording, data sources, and statistical techniques (Required)

[Dissemination of documentation on concepts, scope, classifications, basis of recording, data sources, and statistical techniques, including annotation of differences from internationally accepted standards, guidelines.]

The methodological provisions for the formation and calculation of statistical indicators are placed on the (<https://lib.stat.uz/ru/metodicheskie-materialy/promyshlennost>) website.

9. PLANS

9.1 Recent

9.1.1 Plans for improvement - Recent improvements

[Plans for improvement - Recent improvements.]

Industry: the development of methodology for calculating the volume of individual and entrepreneurial activities, taking into account modern international standards.

Improvement of tools (forms and questionnaires) of state statistical observations.

9.2 General

9.2.1 Plans for improvement - Short-term

[Plans for improvement - Short-term.]

Fulfilling calculations of production (industry) indicators for discrete months in 2020.

9.2.2 Plans for improvement - Medium-term

[Plans for improvement - Medium-term.]

Preparation of analytical information on industrial production indices for discrete quarters and the placing on the (www.stat.uz) website of the State Committee on statistics.

9.3 Financial

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

[Plans for improvement - TA/financing needs - Short-term.]

Financing is provided within the framework of the annual Programme of state statistical works.

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

[Plans for improvement - TA/financing needs - Medium-term.]

Financing is provided within the framework of the annual Programme of state statistical works.

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