

**Uzbekistan**  
**Metadata**  
**Construction works per capita**

**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 (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.

## 0.2 Resources

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

Construction works per capita: The formation of construction works per capita is carried out by 7 employees in the Central office and 2-3 each - in the Divisions of Investment and Construction Statistics of territorial departments of statistics.

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

All employees have higher education in the economic and construction sphere and at least once every 2 years undergo training at the courses of Institute for Staff Retraining and Statistical Researches under the State committee of the Republic of Uzbekistan 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 Investment and Construction Statistics.

## 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 (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 State 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 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](http://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](http://www.norma.uz)), as well as that of the Ministry of Justice accessible on the address [www.Lex.uz](http://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.

## 2. Methodology

### 2.1 Concepts and definitions

#### 2.1.1 Concepts and definitions (Required)

Calculations of construction works per capita according to methodology, adapted to the requirements of international standards, have been carried out by the State committee on statistics since 2004 in accordance with recommendations of the mission of the International Monetary Fund.

##### Construction works per capita:

The methodological basis for forming construction works per capita is “Methodological provisions on formation of the total volume of construction works”, approved by the Regulation of the State committee of the Republic of Uzbekistan on statistics № 11 dated April 30, 2018; Methodological provisions have been brought into compliance with the System of National Accounts 2008 // European Commission, International Monetary Fund, Organization for Economic Cooperation and Development, United Nations Organization, World Bank // New York, 2012; “Methodological provisions on assessing the actual expenses of population on the construction of individual residential houses and outdoor household outbuildings”, approved by the Regulation of the State committee of the Republic of Uzbekistan on statistics dated 26.01.2018 № 2; City-planning norms and rules (4.01.16-09) "Rules for determining the cost of construction at contractual current prices."

Calculations of construction works per capita according to methodology, adapted to the requirements of international standards, have been carried out by the State committee on statistics since 2004 in accordance with 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

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

The total volume of construction works per capita includes the construction activities:

- a) large enterprises;
- b) small enterprises and micro-firms;
- c) of noncommercial organizations, carrying out construction activities, estimates of volumes of construction works per capita of small business entities, liquidated during the reporting year. The assessment is made on the basis of data on the total volume of construction works per capita of liquidated organizations, as well as the volume of construction works per capita, **performed in a household way**, by noncommercial organizations (included in the composition of investments into fixed capital).
- d) of estimates of household activities, in part of construction and capital repairs of individual housing.

### 2.2.1.2 Exceptions to coverage

There are no exceptions.

### 2.2.1.3 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)

The breakdown by types of activity is carried out in accordance with the Classifier of types of economic activity of the Republic of Uzbekistan (CCEA ed.2), equivalent to the Classification of Economic Activities within the framework of the European Union (NACE – ed.2).

The main registration unit is an institutional unit.

## 2.4 Basis for recording

### 2.4.1 Valuation (Required as relevant to data category)

Construction works per capita: Statistical registration of construction works per capita is carried out in the amount of the volume actually performed during the reporting period, regardless of the time it was paid at the actual prices of the reporting

period, without value added tax.

For conducting the analysis of the activities of construction organizations and change of the volume of construction works per capita in comparable dynamics, taking into account inflationary processes, a relative indicator is used - **the index of physical volume** of construction works.

The calculation of the index of physical volume of construction works per capita is carried out by comparing the volume of construction works per capita at current prices, respectively for the reporting period and the corresponding period of the previous year.

The index of physical volume for the corresponding period of the previous year is calculated using the aggregate deflator index - the average weighted index of volumes of construction works per capita of legal and physical entities.

The deflator index of the volume of construction works per capita characterizes the change in prices of construction works and calculated as an average weighted value of price indices according to elements of construction costs and their share in the cost of construction works.

#### 2.4.2 Recording basis (Required as relevant to data category)

Transactions and flows are registered on an accrual method in accordance with recommendations of the 2008 SNA.

#### 2.4.3 Grossing/netting procedures (Encouraged)

The cost volume of construction works per capita is defined as a gross indicator. The calculation of the index of physical volume of construction works per capita is carried out by comparing the volumes of construction works per capita for compared periods, brought into comparable prices.

### 3. Accuracy and reliability

#### 3.1 Source data

##### 3.1.1 Source data collection programs (Required)

A comprehensive and constantly updated register of enterprises is a basis for conducting statistical surveys of enterprises.

A comprehensive and constantly updated register of enterprises (Unified State Register of Enterprises) is used as a basis for conducting statistical activities and it 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 Register of Enterprises" and Resolution of the Cabinet of Ministers № 66 dated February 9, 2017 "" On measures on implementation of the Ruling of the President of the Republic of Uzbekistan dated October 28, 2016 № RP-2646 "On improving the system of state registration and registration of business entities."

The procedures for maintaining the register of enterprises are in compliance

with requirements (including the addition of new units, the exclusion of units which have ceased to exist, and maintaining a record of mergers and changes in ownership). The initial data is constantly analyzed to ensure the comprehensive nature of the data collection programme. Reporting forms are periodically revised in order to take into account the changed circumstances.

Construction works per capita:

The primary statistical data of state statistical reporting is the information base for formations of construction works per capita:

- Once a year, the specified information is formed on the total volume of construction works per capita on the basis of data of state statistical reporting for large enterprises, unified reporting for small enterprises and micro-firms, noncommercial organizations carrying out the construction activities, **performed in a household way** (included in composition of investments into fixed capital), estimates of household activities, regarding construction and capital repair of individual housing, as well as an estimate of the volumes of construction works of small business entities liquidated during the reporting year. The assessment is made on the basis of data on the total volume of construction works of liquidated organizations. The calculated volumes of construction works are added to the considered volumes of small business entities;

- The monthly volume of construction works per capita is calculated, in the first two months of each quarter the volume of construction works per capita is calculated in an operational mode on the basis of reporting data of large organizations and estimates of the volume of construction works of other legal entities (which carried out the construction activities of small enterprises and micro-firms, noncommercial organizations), as well as activities of households (separately for each category). The monthly volume of construction works per capita **performed in a household way**, (included in the composition of investment into fixed capital), is estimated on the basis of their specific weight in the total volume of construction and installation works on the basis of specified (annual) actual data for the previous year.

**The cost** of individual residential houses put into operation is calculated monthly in accordance with «Methodological provisions for assessing the actual expenses of population on the construction of individual residential houses and outdoor household outbuildings», approved by the Regulation of the State committee of the Republic of Uzbekistan on statistics dated 26.01.2018 № 2.

Monthly the volume of construction works per capita of individual developers on the construction of non-residential buildings (without the involvement of contracting organizations) is formed according to the data of relevant quarterly state statistical reporting submitted by the city and district bodies of the State Committee of the Republic of Uzbekistan on Land Resources, Geodesy, Cartography and State Cadastre.

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

Construction works per capita:

The initial data corresponds to the time of reflection in accountancy and base periods. The scope of activities within the framework of the most important

construction groups is adequate.

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

### 3.1.3 Source data timeliness (Encouraged)

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

Construction works per capita: information on Construction works per capita is formed by the State committee of the Republic of Uzbekistan on statistics on the 10th day that corresponds to the current data standard. Annual one - not more than 6 months after the reporting period.

## 3.2 Assessment of source data

### 3.2.1 Source data assessment (Encouraged)

The data received from organizations is analyzed, undergoes obligatory control and checking not only at the level of district and regional departments of statistics, but also necessarily at the State committee on statistics. When revealing the registration, classification and control errors, the information is necessarily specified one more time with 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)

#### Construction works per capita:

Estimative calculations for certain categories (physical entities and others) are conceptually consistent with the data of questionnaires and have common approaches.

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

The calculation of the index of physical volume of construction works per capita is carried out by comparing the volumes of construction works per capita for compared periods brought into comparable prices according to a formula:

$$I_{\phi.o.} = (V_1 : V_o) : I_{\text{дефл}} * 10000,$$

where  $I_{\phi.o}$  - index of the physical volume of construction works per capita, in percentage terms;

$V_1$  ,  $V_o$  - volume of construction works per capita at current prices, respectively during the reporting period and the corresponding period of the previous year;

$I_{\text{дефл}}$  ~ deflator index,

The deflator index of the volume of construction works per capita characterizes



the change in prices of construction works and is calculated as the average weighted value of price indices for the elements of construction expenses and their share in the cost of construction works.

The index of physical volume towards the corresponding period of the previous year is calculated using the aggregate deflator index – the average weighted index of volumes of construction works per capita of legal and physical entities.

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

#### Construction works per capita:

The calculation of the volume of construction works per capita is carried out in accordance with «Methodological provisions on forming the total volume of construction works», approved by the Regulation of the State committee of the Republic of Uzbekistan on statistics № 11 dated 30 April 2018; «Methodological provisions on assessing the actual expenses of population on the construction of individual residential houses and outdoor household outbuildings», approved by the Regulation of the State committee of the Republic of Uzbekistan on statistics dated 26.01.2018 № 2; «Methodological provisions on forming the total volume of investments into nonfinancial assets» approved by the Regulation of the State committee of the Republic of Uzbekistan on statistics dated 30.04.2018 № 10.

### 3.4 Data validation

#### 3.4.1 Validation of intermediate results (Encouraged)

The regular collation of estimative and reported data is carried out. The difference between operational and specified data is insignificant.

#### 3.4.2 Assessment of intermediate data (Encouraged)

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

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

In case of revealing discrepancies in previously published data, changes are made to this data in subsequent publications. Coordination can be held with other agencies, enterprises and organizations.

### 3.5 Revision studies

#### 3.5.1 Revision studies and analyses (Encouraged)

Construction works per capita: preliminary annual indicators for January-December are compared with annual reporting data in 6 months after the reporting period.

## 4. Serviceability

### 4.1 Periodicity and timeliness

#### 4.1.1 Periodicity (Required)

Construction works per capita: calculations of construction works per capita are carried out on a quarterly basis, the updated indicators - according to the annual reporting.

#### 4.1.2 Timeliness (Required)

Construction works per capita: Construction works per capita are published on the 10th working day, annual data - not later than in 6 months after the reporting period. Data is published in accordance with the schedule established in the publication calendar on the official site <https://stat.uz/ru/164-ofytsyalnaia-statystyka-ru/6586-stroitelstvo>

### 4.2 Consistency

#### 4.2.1 Internal consistency (Required as relevant to data category)

After confirmation and dissemination the statistical series are not revised.

#### 4.2.2 Temporal consistency (Encouraged)

Construction works per capita: There are time series as a whole for construction works per capita. Calculations of construction works per capita according to methodology, adapted to the requirements of international standards have been carried out by the State committee on statistics since 2004 in accordance with recommendations of the mission of the International Monetary Fund.

There are time series according to volume and index of physical volume per capita.

#### 4.2.3 Intersectoral and cross-domain consistency (Encouraged)

The statistical data is comparable to the SNA data.

### 4.3 Revision

#### 4.3.1 Revision and/or update schedule (Required)

Construction works per capita: data on annual volume is specified within the time periods stipulated by the Programme of state statistical works. Quarterly data is not revised and annual one is specified in May-June.

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

Data on construction works per capita is revised on the basis of the specified annual reports within the time limits established by the Programme of state statistical works.

#### 4.3.3 Dissemination of revision studies and analyses (Encouraged)

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

## 5. Accessibility

### 5.1 Data

#### 5.1.1 Statistical presentation (Required)

Data on construction works per capita is provided online and in an electronic form to users through publications «Socio-economic position of the Republic of Uzbekistan» and others.

#### 5.1.2 Dissemination media and format (Required)

##### 5.1.2.1 Hard copy - New release

Data is disseminated to users in a printed form through publications of the State committee of the Republic of Uzbekistan on statistics: «Socio-economic position of the Republic of Uzbekistan» (quarterly) and others.

##### 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

«Socio-economic position of the Republic of Uzbekistan».

#### 5.1.2.5 Hard copy - Other

Tables upon special requests of users.

#### 5.1.2.6 Electronic - On-line bulletin or data

Electronic press release - on a quarterly basis.

#### 5.1.2.7 Electronic - Other

Quarterly and annually the data is presented in a form of electronic spreadsheets to governmental bodies and other users upon their request.

#### 5.1.5 Dissemination on request (Encouraged)

Specific details may be available upon request. According to the Law of the Republic of Uzbekistan «On state statistics», the Provision «On the State committee of the Republic of Uzbekistan on statistics», Reglament of organizing works on the preparation and dissemination of statistical information and other regulatory documents, the statistical data is presented to users upon their request in the prescribed manner. Dissemination of statistical information is carried out by providing upon a 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 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)

Methodical provisions on the formation and calculation of statistical indicators for construction activities are placed on the web-site of the State committee on statistics (<https://lib.stat.uz/uz/uslub-mater-uz/investitsii-i-stroitelstvo>).

## 9. Plans

### 9.1 Recent

#### 9.1.1 Plans for improvement - Recent improvements

Preparation of analytical information on construction works per capita and placing on the website of the State committee on statistics ([www.stat.uz](http://www.stat.uz)).

## 9.2 General

### 9.2.1 Plans for improvement - Short-term

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### 9.2.2 Plans for improvement - Medium-term

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## 9.3 Financial

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

Financing is provided within the framework of the annual Programme of state statistical works.
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### 9.3.2 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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