

Quality declaration Construction Product Indices

0.General Information on Statistical Products		
0.1	Title	Construction Production Indices
0.2	Subject Area	Construction
0.3	Responsible Authority, Office, Person, etc.	Ms. Mariam Petrosyan Head Construction Statistics Division Armstat 3 Government House, Republic Avenue, Yerevan, 0010, Phone: +374 11 524 389, 580172 E-mail : mpetrosyan@armstat.am , info@armstat.am
0.4	Purpose and History	To provide users with updated information on construction indices. The calculation of indicators has a long history and has been maintained since the 20-es of the 20th century.
0.5	Users and Application	The main users of the statistical information are the state government and local self-government bodies, public, scientific-educational, financial organizations, business society, mass media, international organizations, etc. Information on construction production indices is applied for the purpose of strategy development in the mentioned field (construction) solutions of the strategic tasks, and other purposes.
0.6	Information Sources	The main source of information compilation is data collected from the monthly and annual statistical reports from the construction implementing developer: legal entities, institutions, organizations, private entrepreneurs, marz municipalities, community councils, as well as offices of implementing credit programs.
0.7	Legal Authority to Collect Data	The data are collected based on the Law on "Official Statistics" and "Five Year Statistical Program", as well as the Resolution No. 05-N of RA State Council on Statistics "On Approval of the Procedure for the collection of statistical data" dated 20 June 2016 and Resolution "On Approval of Annual Statistical Program".
0.8	Response Burden	Response burden is not measured.
Content		
1.1	Description of the Content	Index methods are assigned a key role in analysis of the dynamics of construction product, i.e. the construction volumes. The construction product index is calculated by opposing construction of the reporting period to that of the basis period, i.e. $I = V1/i / V2 \times 100$, where

		<p>I-is the construction volume index,</p> <p>V1-construction volume of the reporting period, V2-construction volume of the basis period, i-construction price index, comparing the reporting period with the basis period.</p> <p>This means that the construction product index is calculated based on the ratio of reporting and basis period construction volumes.</p>
1.2	Statistical Concepts	<p>Construction product, in its value expression, includes construction volumes carried out by developers funding construction activities (without VAT and other indirect taxes). Construction product comprises of the following:</p> <ol style="list-style-type: none"> 1. Construction and assembling operations <ol style="list-style-type: none"> a) construction preparatory works, b) construction of residential and non-residential buildings, c) major overhaul: for reinforcement, recovery of building (constructions), structures or parts thereof, as well a replacement and/or recovery of engineering and technical equipment connected with their physical depreciation, d) construction of roads and railways, e) construction of utilities, f) construction of other civil construction structures, g) demolition of buildings, preparation of construction site, h) assembling of electric, water supply and other engineering systems i) construction final phase works, j) other specialized construction activities. 2. Equipment, tools, property 3. Other works and expenditure <p>Groupings for Publication Construction product indexes are polished according to financial sources of marzes of the Republic of Armenia and the city of Yerevan, pursuant to the Armenian classifier of types of economic activities (NACE Rev. 2).</p>
2.Time		

2.1	Reference Period	Monthly, annual
2.2	Date of Publication	Monthly actual (up to date) indicators are published on the 25 th day of the following month. Monthly first publication is on the 35-36 th day of the reference period. Annual indicators are published in the 4 th quarter of the year following the reference period.
2.3	Punctuality	Data are published according to schedule of annual programs publication and no delays from defined deadlines have been recorded
2.4	Frequency	Monthly, annual
3.Accuracy		
3.1	Overall Accuracy	There are no specific quantitative evaluations related to the overall accuracy. The information is mainly based on the survey of legal persons and private entrepreneurs. The obligatory provision of statistical reports by them is fixed in the legal acts regulating the statistics sector.
3.2	Sources of Inaccuracy	The data are submitted basically by all organizations.
3.3	Measures on accuracy	The response rate is around 98%.
4.Comparability		
4.1	Comparability over Time	Before 2002 the data (indicators) were provided in accordance with the All Union Classification of Branches of Economy (AUCOBONE) During the years 2002-2009 Rev 3 of the International Classifications of Branches of Economy (ISIC) was in use (UN) Since 2002 the data are provided in accordance with the Republic of Armenia classifications of Branches of Economic (worked out by the Armstat based on NACE international classifications). Since 2010 the second revision is used.
4.2	Comparability with other Statistics	Comparability is available with other statistics (eg. Survey of economic activities of enterprises).
4.3	Coherence between Provisional and Final Statistics	Data published for the first time are called preliminary data. In case of changes the data are followed by explanatory notes. The preliminary data are reviewed based on the clarifications and corrections introduced by the economic subjects or other checks. The final data are provided in annual publications.
5.Accessibility		
5.1	Forms of Dissemination	Publications Monthly publications “Social-Economic Situation of the Republic of Armenia” monthly informative report (Armenian and Russian). Quarterly publication “Construction in the Republic of Armenia” published every 5 years (Armenian and Russian) (information bulletin).

		<p>Annual publications Annual Statistical Yearbook (Armenian, Russian, English) Marzes of the Republic of Armenia in Figures (Armenian and English) “Armenia in Figures” (Armenian and English).</p> <p>Databases: http://armstatbank.am/pxweb/hy/ArmStatBank/?rxid=602c2fcf-531f-4ed9-b9ad-42a1c546a1b6</p> <p>Website: Electronic publications are available in Armenian (full version) and English, at: http://www.armstat.am/am/?nid=82</p>
5.2	Basic Material: Storage and Usability	<p>The report forms submitted by the respondents are preserved both in paper and electronic forms. The electronic data base contains information on;</p> <p>For legal entities</p> <ol style="list-style-type: none"> a) legal person’s code b) registration number of the tax payer c) state register regular number d) full name of the legal person e) legal type of the enterprise f) location of the of the legal person activity (postal address), phone number, as well as email addresses (if necessary) g) the volume of construction (without VAT and other indirect taxes), <p>For individual entrepreneurs:</p> <ol style="list-style-type: none"> a) name and the last name, b) the code of the taxpayer , c) state registration number d) location of the of the individual entrepreneurs activity (postal address), phone number, as well as email addresses (if necessary) e) the volume of the construction done (without VAT and other indirect taxes).
5.3	Documentation	<p>Information is available under the General Statistical Business-Process Model at https://www.armstat.am/en/?nid=672.</p>
5.4	Other Information	<p>Additional and detailed information on the calculation for construction product indices is available in State Statistical Council of RA October 19, 2018 statistical report form N 2 KC “On Statistical Entities, Functioning of the Main Assets and</p>

		<p>Construction” (monthly) and State Statistical Council of RA October 19, 2018 form 2 KC “On Statistical Entities, Functioning of the Main Assets and Construction” (annual) and the appendix of decisions N20-N and 21 -N methodological instructions on how to fill them.</p> <p>Some methodological instructions are also available in “Statistical Yearbook of Armenia”, “Social-Economic situation of the Republic of Armenia” informative quarterly report (Armenian and Russian) as well as other publications on the topic.</p>
6.Supplementary Documentation		
		No supplementary documentation is available.