

## Quality declaration Realization of Finished Product

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| 0 General information on statistical product |   |  |
| 0.1  | Name  | Realization of Finished Product  |
| 0.2  | Subject area                                | Industry   |
| 0.3  | Responsible Authority, Office, Person, etc. | Ms. Anahit Avetisyan<br>Head<br>Industry and Energy Statistics Division<br>Armstat<br>3 Government house, Republic Avenue<br>Yerevan, 0010, Republic of Armenia<br>Telephone: +374 11 523 543<br>E-mail: <a href="mailto:anahitavetisyan@armstat.am">anahitavetisyan@armstat.am</a> , <a href="mailto:info@armstat.am">info@armstat.am</a>   |
| 0.4  | Purpose and History                         | <p>The main purpose is to provide up-to date short term and annual information on volumes of product realization.</p> <p>The calculation of this indicator has long history and has been maintained since 1920's. The indicator has been regularly improved during those years with the purpose of being comparable with international classifications, composition of indicators and other standards.</p>   |
| 0.5  | Users and Application                       | The main users of the statistical data are state government and local self-government bodies, public, scientific-educational, financial organizations, business society, mass media, international organizations, etc. The indicator for the volume of realization of finished industrial product is used in the industry field to develop strategies, finding solutions for important issues, analyzing business environment, discovering developing trends and other purposes. |
| 0.6  | Information Sources                         | The main information source for compilation of this indicator is data collected through statistical reports from legal persons and individual entrepreneurs on monthly and annual basis.   |
| 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".  |

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| 0.8              | Response Burden (Primary information providers) | The response burden is not measured.   |
| <b>1 Content</b> |   |  |
| 1.1              | Description of content                          | <p>The volume of products realization is the value of sold own production in the reference month, as well as value of performed work and rendered services accepted by the client regardless whether their payments are set on the company's accounts or not.</p> <p>The volume of realization of industrial product is calculated by producer's selling prices (without value added tax and excise taxes).</p>  |
| 1.2              | Statistical concepts                            | <p>Basic concepts</p> <p>Product is considered to be realized when producer (seller) provides its ownership rights to the buyer. Typically, it coincides with the physical provision of product to the buyer, his representative or to the transportation company (if the contract envisages the ownership rights at that time). Below the exceptions are listed:</p> <ul style="list-style-type: none"> <li>a) product sale by commission, task (consignation) or by agency contract. In this case, realization of product takes place when the product is handed to the third party,</li> <li>b) product sale when then the producer is obliged to install that product. In this case, the realization of the product takes place when the installation work is over,</li> <li>c) product sale when the buyer accepts it after technical testing. In this case, the realization of product takes place when technical testing is over,</li> <li>d) product sale with postponed shipping (shipping is postponed due to buyer's request and the product is left with the producer for some time). In this case, realization of product takes place according to the liabilities in the receipts submitted to the buyer.</li> </ul> <p>Realization of finished work and rendered services by companies takes place when they are finalized and accepted</p> |

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|  |  | <p>by the buyer.</p> <p>If the company produces semi-finished products, units that are later transferred to another company for partial processing or ensuring full readiness (with specific fee or free of charge), and later they get them back for using in production of finished products, the realization of product volume is included only in finished product value when its production is totally over and de facto provided to the consumer.</p> <p>Output produced from the customer’s raw materials and materials (for which a producer company doesn’t pay) is included in the realized product volume only with the processing costs.</p> <p>Industry Coverage</p> <p>Statistical observations include the Armenian Classification of Types of Economic Activity (NACE Rev.2) by the following industry types: Mining industry (section B), Manufacturing (section C), Electricity, Gas, Steam and Air Conditioning Supply (section D), Water Supply, Sewerage, Waste Management and Recycling (section E).</p> <p>Groups 05, 06, and 09 of the NACE Rev.2 are not included due to the fact that those activities are missing.</p> <p>Geographic Coverage</p> <p>All Armenian marzes and Yerevan city are included.</p> <p>Publication Groupings</p> <p>Data is published with approximately 30 industrial groupings. The indicator volume of realization of industrial product is also published according to the number of employees: micro (less than 5 employees), small (from 6 to 50 employees), medium (from 51 to 100 employees) and large (101 and more employees).</p> |
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**2 Time**

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| 2.1 | Reference period | Monthly, annual |
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| 2.2                    | Date of publication                    | Monthly first publication is made on the 35/36 <sup>th</sup> day following the reference period, while the annual data is published in the fourth quarter 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   |
| <b>3 Accuracy</b>      |  |   |
| 3.1                    | Overall Accuracy                       | <p>There are no specific quantitative evaluations for the overall accuracy.</p> <p>The survey is mainly based on the sample observations of legal persons and individual entrepreneurs. The involvement of economic entities and the mandatory provision of the statistical information are stipulated in the relevant legal documentations on statistics.</p> <p>The response rate is about 98 percent.</p>  |
| 3.2                    | Sources of Inaccuracy                  | <p>Representative sampling is used for the data collection. The statistical business register is used for the sampling population.</p> <p>The sampling is stratified according to the activity types and size based on the number of employees.</p> <p>The main population consists of 2460 economic units. The data from large and medium companies (1300) is collected on monthly regular basis while data from small and micro (about 1160) companies is collected on quarterly basis.</p> <p>In case of no submission of statistical data on defined date the data of the previous period are repeated.</p> |
| 3.3                    | Measures on accuracy/<br>Measurability | The accuracy of data provided by the companies for previous year (by current prices) is compared with the relevant data provided during last year for the same reference period.  |
| <b>4 Comparability</b> |  |   |
| 4.1                    | Comparability over Time                | Before 1998 the data (indicators) were provided in accordance with the All Union Classification of Branches of Economy  |

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|                        |  | (AUCOBONE). During the years 1998-200 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 economy (worked out by the NSS based on NACE international classifications). Since 2010 the second revision is used.   |
| 4.2                    | Comparability with Other Statistics                | There is comparability with other sources, for example the survey of economic activities of enterprises.  |
| 4.3                    | Coherence between Provisional and Final Statistics | <p>The first publishing of the data is considered the primary one. The revisions of the published data are presented with explanatory notes.</p> <p>The primary data is reviewed according to the adjustments and other corrections submitted by economic units. The final data is presented in annual publications.</p>  |
| <b>5 Accessibility</b> |  |   |
| 5.1                    | Forms of Dissemination                             | <p><b>Publications</b></p> <p>Monthly publications</p> <p>«Monthly Information Report on Social Economic Situation of RA (Armenian, Russian)</p> <p>«Main Indicators of Industrial Companies according to Economic Activity 2 digit Classification (Armenian): statistical bulletin.</p> <p>Quarterly publications</p> <p>Statistical bulletin on Main Indicators of Industrial Companies according to Economic Activity by 2 digit Classification, by marzes (Armenian):</p> <p>Statistical bulletin «Main Indicators of Industrial Companies according to the Number of Employees and Economic Activity types by 2 digit Classification(Armenian)</p> <p>Semi-annual publications</p> |

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|     |                                       | <p>Statistical Bulletin «Main Indicators of Industrial Companies by Economic Activity by 5 digit Classification (Armenian) Annual publications</p> <p>«Statistical Yearbook of Armenia» (Armenian, Russian, English)</p> <p>«Armenian Marzes in Figures» (Armenian, English) statistical book</p> <p>Other</p> <p>«Armenian Industry» is published once every 5 years (Armenian and English).</p> <p>Databases:</p> <p><a href="http://armstatbank.am/pxweb/hy/ArmStatBank/?rxid=602c2fcf-531f-4ed9-b9ad-42a1c546a1b6">http://armstatbank.am/pxweb/hy/ArmStatBank/?rxid=602c2fcf-531f-4ed9-b9ad-42a1c546a1b6</a></p> <p>Internet Address</p> <p>The publications are available in electronic format on the web in Armenian (full version), Russian and English via the following address: <a href="http://www.armstat.am/am/?nid=82">http://www.armstat.am/am/?nid=82</a></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 persons</p> <ul style="list-style-type: none"> <li>a) state registration code</li> <li>b) registration number of the tax payer</li> <li>c) state registration regular number</li> <li>d) full name of the legal entity</li> <li>e) legal type of the enterprise</li> <li>f) home address of the legal person (postal address), phone number, as well as, if necessary the fax and email address,</li> <li>g) main type of activity,</li> <li>h) net turnover received from the sales of products, goods, performed works and services (without VAT and excise tax).</li> </ul>  |

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|                                      |                   | <p>i) average listed number of employees.</p> <p>For individual entrepreneurs</p> <p>a) the name and the last name of the entrepreneur</p> <p>b) state registration code</p> <p>c) registration number</p> <p>d) registration date</p> <p>e) home address</p> <p>f) state registration address (in case it does not correspond with the home address), phone number, as well as if necessary the fax and email address,</p> <p>g) the main type of activity net turnover received from the sales of products, goods, performed works and services (without VAT and excise tax)</p> <p>h) average listed number of employees.</p> |
| 5.3                                  | Documentation     | <p>Additional documentation is available in the Metadata subsection of the Statistics section of the Armstat official website, in line with IMF Special Data Dissemination Standards, in Armenian, Russian and English languages, at <a href="https://www.armstat.am/en/?nid=549">https://www.armstat.am/en/?nid=549</a>:</p>  |
| 5.4                                  | Other information | <p>More detailed information about calculation of indicator of realization volume of industrial product can be found in “The report of State Council of Statistics on industrial companies output “form 1 monthly, dated 19.10.2018, "Report on Industrial Company’s Output” form 1-art annual, in the annex1 of the resolution number 25-N “On the Completion of the Annual Reporting Forms of Statistical Reports and Methodological Instructions.</p>   |
| <b>6 Supplementary documentation</b> |                   |  |
| 6.1                                  |                   | <p>Information is available under the General Statistical Business-Process Model at <a href="https://www.armstat.am/en/?nid=672">https://www.armstat.am/en/?nid=672</a>.</p>   |