

Quality declaration **Electricity Balance**

0 General information on statistical product		
0.1	Name	Electricity Balance
0.2	Subject area	Energy
0.3	Responsible Authority, Office, Person, etc.	Ms. Anahit Avetisyan Head Industry and Energy Statistics Division Armstat 3 Government house, Republic Avenue Yerevan, 0010, Republic of Armenia Telephone: +374 11 523 543 E-mail: anahitavetisyan@armstat.am , info@armstat.am
0.4	Purpose and History	<p>Energy sector is one of the most important branches of economy and energy and electricity production and consumption under the present conditions stipulates the both economic and social development of each country. The main purpose of electricity balance calculation is to provide information on the energy production and energy consumption by different industry branches.</p> <p>The calculation of the indicator has a long history. It has been maintained since 1913.</p> <p>It has been regularly improved throughout the years to ensure the comparability with international classifications, composition of indicators and other standards.</p>
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 electricity balance gives information on the electricity consumed by different branches of industry and is applied for the purpose of strategy development in the mentioned field, for revealing tendencies, and for developing electricity saving policy.
0.6	Information Sources	The main information source that is being used is the data collected by Form-23 “The Distribution and Balance of

		Electricity by Branches of Industry” (annual) For electricity production part the information is provided by “RA Ministry of Territorial Administration and Infrastructures” (serves as an administrative register) , and for consumption from “Electric Network of Armenia” CSC.
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 (Primary information providers)	The response burden is not measured.
1 Content		
1.1	Description of content	The electricity balance survey is conducted on an annual basis and is aimed at providing reliable information on the volumes of electricity produced in the republic, the electricity loses, export and import, as well as electricity consumption by different branches of industry and the population.
1.2	Statistical concepts	<p>Basic Concepts</p> <p>The energy supply to the subscribers is calculated without energy loses in the network.</p> <p>Form 23-N (annual survey) contains 22 questions and 22 indicators and those for annual surveys contain 8 questions and 16 indicators.</p> <p>Data are published by 9 sectors of NACE Rev 2.</p> <p>Branch Coverage</p> <p>In addition to the indicators on energy consumption by different branches of industry (NACE Rev 2), in parts B, C, D and E energy consumption indicators are provided also by sectors. (10-33, 35, 36-39):</p> <p>NACE Rev 2 -19, 2 9 and 30 are not included because of the absence of relevant data.</p>

		Geographical Coverage Covers all of the Republic of Armenia.
2 Time		
2.1	Reference period	Annual
2.2	Date of publication	The data 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	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 sample survey of legal persons and individual entrepreneurs. The obligatory provision of statistical reports by them is fixed in the legal acts regulating the statistics sector. The response rate is around 98%.
3.2	Sources of Inaccuracy	-
3.3	Measures on accuracy/ Measurability	-
4 Comparability		
4.1	Comparability over Time	Before 1998 the data (indicators) were provided in accordance with the All Union Classification of Branches of Economy (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 Armstat 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	The annual data are considered to be final and are published in annual publications.
5 Accessibility		
5.1	Forms of Dissemination	<p>Publications</p> <p>Annual publications</p> <p>«Statistical Yearbook of Armenia» (Armenian, Russian, English)</p> <p>Databases:</p> <p>http://armstatbank.am/pxweb/hy/ArmStatBank/?rxid=602c2fcf-531f-4ed9-b9ad-42a1c546a1b6sss</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: 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 persons</p> <ol style="list-style-type: none"> a) state registration code b) registration number of the tax payer c) state registration regular number d) full name of the legal entity e) legal type of the enterprise f) home address of the legal person (postal address), phone number, as well as, if necessary the fax and email address, g) main type of activity, h) net turnover received from the sales of products,

		<p>goods, performed works and services (without VAT and excise tax).</p> <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	Information is available under the General Statistical Business-Process Model at https://www.armstat.am/en/?nid=672 .
5.4	Other information	No other information is available.
6 Supplementary documentation		
		No supplementary documentation is available.