## **Building permits**

# Reference Metadata in Euro SDMX Metadata Structure (ESMS)

## **INSTAT**

### **Reference Metadata**

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1. Contact	
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2. Metadata upd	ate
2.1. Metadata last certified	29.06.2017
2.2. Metadata last posted	
2.3. Metadata last update	29.06.2017
3. Statistical pres	sentation
3.1. Data description	<ul> <li>Data for building permits issued provide information for buildings and civil engineering works in national level. The statistical information about building permits issued is a short-term indicator for the future development of the construction sector.</li> <li>Data for building permits issued that INSTAT collect and publish on building permits issued are:</li> <li>Total number of building permits issued (residential and non residential buildings).</li> <li>Total area in square meters of building permits issued (residential and non residential buildings).</li> <li>Approximate value of building permits issued for buildings (residential and non residential buildings), and civil engineering works.</li> <li>Approximate value of building permits issued by clients for buildings (residential and non residential buildings), and civil engineering works.</li> </ul>
3.2. Classification	Classification of Types of Construction 1998: http://ec.europa.eu/EUROSTAT/ramon/nomenclatures/index.cfm?TargetUrl=LST_NOM
system	_DTL&StrNom=CC_1998&StrLanguageCode=EN&IntPcKey=&StrLayoutCode=HIER

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3.3. Sector coverage	The statistical information covers data on building permits issued in the Albanian Republic territory.
3.4. Statistical concepts and definitons	Buildings are roofed constructions which can be used separately, have been built for permanent purposes, can be entered for persons and are suitable or intended for protecting persons, animals or objects.  Residential buildings are constructions at least half of which is used for residential purposes.  Non residential buildings are constructions which are mainly used or intended for non residential purposes.  Building permits total area is the area in square meters where the approved project is implemented  Civil engineering works are all constructions not classified under buildings: railways, roads, bridges, highways, pipelines, telecommunication and electricity lines, etc.  Client is the person or structure which realize the construction.
3.5. Statistical unit	The statistical units are: Residential and Non residential buildings for those who are issued building permits. Civil Engineering Works for those who are issued building permits.
3.6. Statistical population	All types building permits issued.
3.7. Reference area	Building permits issued data covers the whole territory.
3.8. Time coverage	The time series of building permits issued is published since 1995.
3.9. Base period	Base year is not applicable.
4. Unit of measure	<ul> <li>Number of building permits issued for residential and non residential buildings.</li> <li>Total area in square meters.</li> <li>Approximate value of building permits issued in thousand lekë.</li> </ul>
5. Reference period	The reference period of the statistical data on building permits issued is quarterly. This report is based on reference year 2016.
6. Institutional mandate	
6.1. Legal acts and other agreements	The legal basis for the Building permits indicators are:  • National Statistical Law;  • Official Statistics National Program 2017-2021;  • Council Regulation No.1165/98 introducing short-term statistics at European level;

	Commission Regulation No.1503/2006 defining variables and frequency of data compilation, repealing new orders received for building construction and new orders received for civil engineering.	
6.2. Data sharing	Building permits issued statistics till now are not transmitted to EUROSTAT.	
7. Confidentiality	7. Confidentiality	
7.1. Confidentiality - policy	Data are considered strictly confidential and are used only for statistical and research purposes based on national Statistical Law No.9180 "On Official Statistics", date 05.02.2004, as amended, and on Law No.9887, date 10.03.2008 "Personal Data Protection". Article 15 on Statistics Law reads as follows: Data collected for the production of official statistics shall be treated by INSTAT as confidential and shall be used only in aggregated tables that will not identify the source information unit. Direct identification means when a statistical unit is directly identified from its name or address or any officially allocated and commonly known identification number. When data processing is made in a manner that allows the identification of the data subject, the data should immediately be encrypted in order for the subjects to be no longer identifiable.	
7.2. Confidentiality - data treatment	The data are published in aggregated level, by type of buildings and civil engineering works (referring the Classification of Types of Construction, CC) and by prefectures (referring local government units). Data on individual level are never published.	
8. Release policy		
8.1. Release calendar	Data are published 3 months after the end of the reference month (T+90 days). Releases and delays are preannounced in publication calendar. In the case of delays is specified the next date of publication as well as the explanation related to the reasons of delays.	
8.2. Release calendar access	Access to the release calendar is granted through the following link: <a href="http://www.instat.gov.al/en/publications/publication-calendar,-2017.aspx">http://www.instat.gov.al/en/publications/publication-calendar,-2017.aspx</a>	
8.3. User access	In line with the article 17 of Law No.9180 "On Official Statistics", dated in 05.02.2004, as amended, the INSTAT disseminates statistics on INSTSAT website and other media for simultaneous access, respecting professional independence and in an objective, professional and transparent manner in which all users are treated equitably.  The following dissemination channels are used to release the results:  1. Website – online release, 2. Written requests, 3. Publication Building Permits, 4. Data request, session available for external users in the link below <a href="http://www.instat.gov.al/en/about-us/data-request.aspx">http://www.instat.gov.al/en/about-us/data-request.aspx</a>	

9. Frequency of dissemination	The building permits statistics are published quarterly, approximately 90 days after the end of the reference quarter.	
10. Accessibility	10. Accessibility and clarity	
10.1. News release	The press release contains information about key building permit indicators. The Press Release of the Building Permits is published online on INSTAT's website.	
10.2. Publications	Building permits issued results are published on "Building Permits" and "Regional Statistical Yearbook". The users can find the results on the Official website of INSTAT  • Building permits issued: <a href="http://www.instat.gov.al/en/themes/construction.aspx?tab=tabs-5">http://www.instat.gov.al/en/themes/construction.aspx?tab=tabs-5</a> • Regional Statistical Yearbook: <a href="http://www.instat.gov.al/en/publications/books.aspx">http://www.instat.gov.al/en/publications/books.aspx</a>	
10.3. On-line database	Data on building permits are published in the Official website of INSTAT <a href="http://databaza.instat.gov.al/pxweb/en/DST">http://databaza.instat.gov.al/pxweb/en/DST</a>	
10.4. Micro – data access	Data bases at micro level are not published due to confidentiality reasons. Aggregated data is the only type of data that is provided to external users. Even the micro data are not published they can be accessed based on the article 15, point 7 of the low No. 9180, dated 5.2.2004 "On official statistics", amended.	
10.5. Other	Users can submit specific requests for data through the INSTAT website in a dedicated session to contact in the following link: <a href="http://www.instat.gov.al/en/about-us/contact-us.aspx">http://www.instat.gov.al/en/about-us/contact-us.aspx</a>	
10.6. Documentation on methodology	The methodology of the Building permits issued is based on Eurostat manuals and regulations on Short-Term Statistics, which contains a comprehensive set of recommendations on the compilation of the Building permits statistics indicators.  Also the methodological notes are published at INSTAT website as follow: <a href="http://www.instat.gov.al/en/themes/construction.aspx">http://www.instat.gov.al/en/themes/construction.aspx</a>	
10.7. Quality documentation	Short Term Statistics Unit documents all processes and procedures used for calculations related to building permits for internal purposes.	
11. Quality mana	11. Quality managment	
11.1. Quality assurance	INSTAT is committed to ensure the highest quality with respect to the compilation of statistical information. In accordance with the Statistics Law No.9180, date 05.02.2014, INSTAT uses statistical methods and processes in compliance with internationally recognized scientific principles and standards and it conducts ongoing analyses of the statistics to improve their quality and ensure that statistics are up-to-date. In performing	

	its tasks, it follows the general principles of quality management from the European Statistics Code of Practice. INSTAT declares that it relies on the following principles: impartiality, quality of processes and statistical products, user oriented, employee oriented, effectiveness of statistical processes, reducing respondent burden.  Collected data are compared in terms of internal coherence, thus ensuring quality of the final product.	
11.2. Quality assessments	Building permits issued data are compared with the data of the previous years in order to distinguish if the data are coherent or they had big changes.	
12. Relevance	12. Relevance	
12.1. User needs	Users on building permits issued data are as follows:  • Public Administration Institutions;  • Universities;  • National and international NGOs;  • Private Businesses;  • Researchers, students and other similar groups.	
12.2. User satisfaction	There has not been conducted a user satisfaction survey. Page Views (Hits) about Building permits issued in 2016 are around 3,912 clicks.  Page Views (Hits) about Building permits issued in 2015 are around 4,294 clicks.	
12.3. Completeness	The statistical data produced on building permits issued are in the required level of detail, for number and total area of building permits issued by type of buildings; approximate value of building permits issued for buildings and civil engineering works; building permits issued by type of clients (public or private).  The degree of completeness of the data, for 2016, is 100 %. This calculation take into account the data required by EUROSTAT.	
13. Accuracy and	d reliability	
13.1. Overall accuracy	The information about building permits issued is collected from administrative sources, by their obligation according to the law. The information is collected by exhaustive way and is not a part of any survey.	
13.2. Sampling error	Not applicable, because it is an administrative source.	
13.3. Non - sampling error	The data will be revised only if the respective authorities revise the data sent to INSTAT for updating reasons or a possible human mistake. In that case INSTAT will revise the data and the changes will be reflected in the next publication. Also, short explanatory information will be given to the users. Non-sampling errors are deal based on the Errors Treatment Policy. For more information refer to:	

	http://www.instat.gov.al/media/371809/the_errors_treatment_policy.pdf	
14. Timeliness ar	nd punctuality	
14.1. Timeliness	Information about building permits issued is published approximately 90 days after the reference quarter, according to the dates of publication in the INSTAT calendar.	
14.2. Punctuality	All deadlines are respected according to the calendar. The data of Building permits issued published as an integral part of INSTAT publications has been 100 % punctuality in time of all publications carried out over the years.	
15. Coherence ar	15. Coherence and comparability	
15.1. Comparability - geographical	The data on building permits issued are compiled according to the EUROSTAT methodology and are comparable on international level. The building permits data are representative for the whole country also the data are produced in national level and by regions.	
15.2. Comparability - over time	Building permits data have been collected in a similar way since 1995. Data for "type of clients" are available since 1999. Since 2016 the data on residential buildings are detailed by the number of dwellings.	
15.3. Coherence - cross domain	Not applicable, because it is an administrative source.	
15.4. Coherence - internal	The internal consistency of the data is checked before it is finalized. The links between variables are checked and coherence between different data series. The internal consistency for example for the variables V411- Total number of building permits issued and V412 - Total floor area of building permits issued are coherent.	
16. Cost and	People working on building permits issued data are:  • Total staff in Central Office: 1 employees;	
burden	<ul> <li>Staff in Regional Offices: 12 employees.</li> </ul>	
17. Data revision		
17.1. Data revision - policy	Revision policy is done in accordance with general revision policy and errors treatment policy introduced by INSTAT in the links below: <a href="http://www.instat.gov.al/media/371722/revision_policy_2016.pdf">http://www.instat.gov.al/media/371722/revision_policy_2016.pdf</a> <a href="http://www.instat.gov.al/media/371809/the_errors_treatment_policy.pdf">http://www.instat.gov.al/media/371809/the_errors_treatment_policy.pdf</a>	
17.2. Data revision - practise	In case that the urban planning offices of the respective municipalities, will report any change in the data sent to INSTAT, this information will be updated and reflected in the next publication with a short explanatory information for the users.	

18. Statistical processing	
18.1. Source data	Administrative source.
18.2. Frequency of data collection	Data collection is carried out quarterly.
18.3. Data collection	The data on building permits issued is an administrative data. The statistical information on building permits issued is collected by INSTAT regional statistical offices in cooperation with the urbanization offices of municipalities.
18.4. Data validation	Logical checks and mathematical controls are made to the collected information of building permits issued for all indicators that INSTAT produce, during all the time of data processing.
18.5. Data compilation	There is a full coverage in national level, all data are administrative and provided always on time by our regional statistical offices in a co-operation with the respective authorities. Therefore data estimation is not needed.
18.6. Adjustment	The data on building permits issued are published only on absolute figures, they are not seasonally adjusted or calendar adjusted.
19. Comment	
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### Annex

Official Web-Page of INSTAT

Building Permits Issued statistical database
Building Permits Issued Indicators