Short-term Statistics

Reference Metadata in Euro SDMX Metadata Structure (ESMS)

INSTAT

Reference Metadata

1. Contact	2
2. Metadata update	2
3. Statistical presentation	2
4. Unit of measure	7
5. Reference period	7
6. Institutional mandate	7
7. Confidentiality	8
8. Release policy	8
9. Frequency of dissemination	9
10. Accessibility and clarity	9
11. Quality managment	10
12. Relevance	10
13. Accuracy and reliability	11
14. Timeliness and punctuality	12
15. Coherence and comparability	12
16. Cost and burden	13
17. Data revision	13
18. Statistical processing	13
19. Comment	15
	4.5

1. Contact			
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2. Metadata update			
2.1. Metadata last certified	16.03.2021		
2.2. Metadata last posted	13.03.2020		
2.3. Metadata last update	16.03.2021		
3. Statistical presentation	3. Statistical presentation		
3.1. Data description	Short-term Statistics (STS) give information on a wide range of economic activities of enterprises, selected by the Statistical Business Register and classified according to the nomenclature NACE Rev.2 classification (Statistical Classification of Economic Activities in the European Community) by enterprises that operate in our country. The main variables request are Turnover, Industrial Production, Construction Volume, Number of persons employed, Gross wages and Salaries, Producer Price, Import Price and Construction Cost. All indicators produced are expressed in index, annual and quarterly changes. They are produced in quarterly periods and are presented with seasonal adjustments and without. Indicators produced by sector, are as follows:		
	INDUSTRY		

Production volume (deflated)

Turnover (deflated)

Total, Domestic market and Export market

Producer price: Total, Domestic market and Export market

Import price

Labour input indicators:

- Number of Persons Employed
- Number of Persons Employees
- Gross Wages and Salaries

CONSTRUCTION

Production volume (deflated)

The total construction volume is divided in:

- New buildings
- Reconstructions
- Engineering works

Construction costs index

The Material costs index

The Labor costs index

Turnover

Labour input indicators:

- Number of Persons Employed
- Number of Persons Employees
- Gross Wages and Salaries

RETAIL TRADE

Turnover (deflated)

Labour input indicators:

- Number of Persons Employed
- Number of Persons Employees
- Gross Wages and Salaries

OTHER SERVICES

Turnover

Labour input indicators:

- Number of Persons Employed
- Number of Persons Employees
- Gross Wages and Salaries

3.2. Classification system

The nomenclature used for Short-term statistics is the Statistical Classification of Economic Activities NACE Rev.2.

Statistical Classification of Products by Activity version 2008, (CPA).

	The call of the constant is in the state of the call
	The split of the construction indicators into New Buildings, Reconstructions and Civil Engineering works is made based on <u>Classification of Types of Construction</u> (CC) version (1998).
	Short-term statistics cover all active enterprises in the Republic of Albania which have economic activity:
	• INDUSTRY
	Indicators in this sector cover economic activities listed in sections B to E of NACE Rev.2.
	B - Mining and Quarrying covers economic activities listed in codes 05-09 C - Manufacturing covers economic activities listed in codes 10-33 D - Electricity, gas, steam covers economic activities listed in code 35 E - Water supply; sewerage, waste management and remediation activities covers economic activities listed in codes 36-39 The Import prices indicators covers products listed in Sections B to E regarding to the Statistical Classification of Products by Activity version 2008, (CPA)
	• CONSTRUCTION
3.3. Sector coverage	Indicators in this sector covers economic activities listed in sections F of NACE Rev.2. F - Construction covers economic activities listed in codes 41-43 The split of the construction indicators into New Buildings, Reconstructions and Civil Engineering works is made based on Classification of Types of Construction (CC) version (1998).
	RETAIL TRADE
	Indicators in this sector cover economic activities listed in sections G of NACE Rev.2.
	G - Retail trade covers economic activities listed in codes 47.11 to 47.78
	OTHER SERVICES Indicators in this sector covers economic activities listed in sections G to N of NACE Rev.2.
	G - Wholesale and retail trade; repair of motor vehicles and motorcycles covers economic activities listed in code 45 G - Wholesale covers economic activities listed in code 46 H - Transport and storage covers economic activities listed in codes 49 to 53
	 Railway transport covers economic activities listed in code 49 Maritime transport covers economic activities listed in code 50 Air transport covers economic activities listed in code 51 Warehousing and support activities for transportation covers economic activities listed in code 52 Postal and courier activities covers economic activities listed in code 53
	I - Hotel covers economic activities listed in code 55.00 and restaurants covers
	 Rev.2. G - Retail trade covers economic activities listed in codes 47.11 to 47.78 OTHER SERVICES Indicators in this sector covers economic activities listed in sections G to N of NACE Rev.2. G - Wholesale and retail trade; repair of motor vehicles and motorcycles covers economic activities listed in code 45 G - Wholesale covers economic activities listed in code 46 H - Transport and storage covers economic activities listed in codes 49 to 53 Railway transport covers economic activities listed in code 49 Maritime transport covers economic activities listed in code 50 Air transport covers economic activities listed in code 51 Warehousing and support activities for transportation covers economic activities listed in code 52 Postal and courier activities covers economic activities listed in code 53

economic activities listed in code 56.00

- J Information and communication covers economic activities listed in codes 58, 61, 62
 - Publishing activities covers economic activities listed in code 58
 - Telecommunications covers economic activities listed in code 61
 - Computer programming, consultancy and related activities covers economic activities listed in code 62
- M Architectural and engineering activities covers economic activities listed in code 71
- N Travel agency covers economic activities listed in code 79

Production

The objective of the production index is to measure changes in the volume of output at close and regular intervals, normally quarterly and annually. It provides a measure of the volume trend in value added over a given reference period. The production index is a theoretical measure that must be approximated by practical measures. Value added at basic prices can be calculated from turnover (excluding VAT and other similar deductible taxes directly linked to turnover), plus capitalized production, plus other operating income plus or minus the changes in 5 stocks, minus the purchases of goods and services, minus taxes on products which are linked to turnover but not deductible plus any subsidies on products received.

Turnover

It is the objective of the turnover index to show the development of the market for goods and services. Turnover comprises the totals invoiced by the observation unit during the reference period, and this corresponds to market sales of goods or services supplied to third parties. Turnover also includes all other charges (transport, packaging, etc.) passed on to the customer, even if these charges are listed separately in the invoice. Turnover excludes VAT and other similar deductible taxes directly linked to turnover as well as all duties and taxes on the goods or services invoiced by the unit. The indices of domestic and export turnover require turnover to be split according to the first destination of the product based on the change of ownership. The destination is determined by the residency of the third party that purchased the goods and services. The indices of domestic and export turnover are collected but not published.

Volume of sales

The volume of sales represents the value of deflated sales at constant and current prices through the application of the deflator of sales.

Producer prices index (output prices)

The producer prices are also known as output prices. The objective of the output price index is measure the monthly development of transaction prices of economic activities.

- The domestic output price index for an economic activity measures the average price development of all goods and related services resulting from that activity and sold on the domestic market.
- The non-domestic price index shows the average price development (expressed in the national currency) of all goods and related services resulting from that activity and sold outside of the domestic market.

3.4. Statistical concepts and definitons

When combined, these two indices show the average price development of all goods and related services resulting from an activity. Import prices index Import price indices measure changes in the prices of imports. Import is every product that was not produced in Albania but imported from a third country or supplied from another.

Number of persons employed

It is the objective of the index of number of persons employed to show the development of employment. The number of persons employed is defined as the total number of persons who work in the observation unit (inclusive of working proprietors, partners working regularly in the unit and unpaid family workers), as well as persons who work outside the unit who belong to it and are paid by it (e.g. sales representatives, delivery personnel, repair and maintenance teams).

Number of persons employees

It is the objective of the index of number of person's employees to show the development of employment. The number of employees is defined as those persons who work for an employer and who have a contract of employment and receive compensation in the form of wages, salaries, gratuities, piecework pay or remuneration.

Wages and salaries

It is the objective of the wages and salaries index to approximate the development of the wage and salaries bill. Wages and salaries are defined as the total remuneration, in cash or in kind, payable to all persons counted on the payroll (including home workers), in return for work done during the accounting period, regardless of whether it is paid on the basis of working time, output or piecework and whether it is paid regularly.

Construction costs index

The Construction Cost Index (for Dwellings) (CCI) measures the price development of: construction materials, labor cost, machinery, transport, energy and other costs that are used in the construction of a typical dwelling (8-10 floors).

The Material costs index measures the price development of the main construction materials. This group consists of three subgroups; construction materials, electric and communication materials and hydro-sanitary materials. The Labor costs index measures the salary for engineers, techniques and workers.

The main indicator of building permits issued are:

- Total number of building permits issued for residential and nonresidential buildings
- Total floor area in square meters of building permits issued for residential and non-residential buildings
- Approximate value of building permits issued for buildings (residential and non-residential) and civil engineering works
- Approximate value of building permits issued for buildings (residential and non-residential) and civil engineering works by type of client

Building permits issued: Total number of buildings, Total floor area in square meters

• A building permit is an authorization to start work on a building project. The building permit is the final stage of planning and building

	 authorization prior to start the work The building permits issued indicators forecast the tendency of the construction sector for the next period based on the main data obtained from this indicator 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 Floor area is the total area where the approved project is implemented. 	
3.5. Statistical unit	The observation unit is the Enterprise.	
3.6. Statistical population	Statistical population includes statistical units, enterprises, which operate in economic activities according to NACE Rev. 2, Industry (sections B, C, D and E, respectively divisions 05-39); Construction (section F, divisions 41-43); Trade (section G, divisions 45-47); Services (section H, divisions 49-53, section I, division 55.1, and 56, section J, divisions 58-63, section M, division 71, section N, division 79).	
3.7. Reference area	Short-term statistics cover the whole territory of Albania.	
3.8. Time coverage	Quarterly Short-term statistics Survey referred to Indexes of Sales, Production, Number of employees, Gross wages and Salaries dating from 2003 onwards. Volume sale index in Retail Trade and Producer Price index dating from 1999 onwards. Construction Cost index dating from 1993 onwards. Import Price Indices were first published in 2016 with a 2012-2016 time series (2012 = 100).	
3.9. Base period	Base year: 2015 = 100, applied starting in the first quarter of 2019.	
4. Unit of measure	Measurement unit are indices and changes in percentage.	
5. Reference period	The information collected and elaborated by STS refers to quarterly periods. This report is based on reference year 2020.	
6. Institutional mandate		
6.1. Legal acts and other agreements	 The legal basis on which STS indicators are based consist on: National Statistical Law Official Statistics National Program 2017-2021 Classifications and definitions according to relevant EU regulations: 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	From the first quarter of 2018 data for main indicators are transmitted regularly	

	to EUROSTAT.
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.17/2018 "On Official Statistics", date 10.03.2018 and on Law No.9887, date 10.03.2008 "Personal Data Protection". Article 31 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	Albanian Institute of Statistics protects and does not disseminate data it has obtained or it has access to, which enable the direct or indirect identification of the statistical units. Albania Institute of Statistics takes all appropriate preventive measures so as to render impossible the identification of individual statistical units by technical or other means that might reasonably be used by a third party. Statistical data that could potentially enable the identification of the statistical unit are disseminated by Albania Institute of Statistics if and only if: a) these data have been treated, as it is specifically set out in the Regulation, in such a way that their dissemination does not prejudice statistical confidentiality or b) the statistical unit has given its consent, without any reservations, for the disclosure of data. The confidential data that are transmitted to Albania Institute of Statistics are used exclusively for statistical purposes and the only persons who have the right to have access to these data are the personnel engaged in this task. Issues referring to the observance of statistical confidentiality are examined by the staff working in Albania Institute of Statistics. The responsibilities of this staff are to recommend on: which detailed level the statistical data can be disseminated, so as the identification, either directly or indirectly, of the surveyed statistical unit is not possible; the anonymization criteria for the microdata provided to users; the access granting to researchers on confidential data for scientific purposes.
8. Release policy	
8.1. Release calendar	Notifications about the dissemination of statistics are published in the release calendar, which is available on the website. The announcements and delays are per-announced in this calendar. In the case of delays, the date of the next publication and the explanation of the reasons for the delays are specified.
8.2. Release calendar access	The calendar of publications is available on INSTAT website.

8.3. User access	In line with the article 34 of Law No.17/2018 "On Official Statistics", dated in 17.04.2018, disseminates statistics on INSTAT 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. Special publications 4. Data request, section available for external users	
9. Frequency of dissemination	STS data are disseminated on quarterly basis.	
10. Accessibility and cla	nrity	
10.1. News release	According to the calendar of publications, press release regarding to Short-term statistics is published quarterly. The format of press release has not been changed; it is defined by publication sector as well as the date of release. Press releases of STS are published online at INSTATs website.	
10.2. Publications	Short-term statistics results are published in a dedicated publication and the Statistical Yearbook. Users can find the results on the INSTAT website: • Industry, Trade and Services, short-term statistics (dedicated publication) • Regional Statistical Yearbook, 2020	
10.3. On-line database	All the information is available in both Albanian and English language. Since 2011, time series of Short-term statistics is provided to external users in the website through the Pc-Axis system. A short methodological explanation exists also in the web page. You can access the database on the section: Statistical Database	
10.4. Micro – data access	Databases 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 31, point 7 of the low No. 17/2018, dated 17.04.2018 "On official statistics".	
10.5. Other	Users can send other specific requests through a dedicated section for Contacts.	
10.6. Documentation on methodology	A short explanation related to the definitions of the main concepts and methodological explanations are provided to users in the end of press releases and publications. Additional support information is given to internal users when needed or required. Also the Methodological notes are published at INSTAT's website.	

10.7. Quality documentation	The Short-term statistics unit document all the STS work processes and procedures only for internal purposes.	
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, INSTAT use statistical methods and processes in compliance with internationally recognized scientific principles and standards conduct ongoing analyses of the statistics with a view to quality improvements and ensure that statistics are as 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 takes into account the following principles: impartiality, quality of processes and products, user orientation, employee orientation, effectiveness of statistical processes, reducing the workload for respondents. Quality controls and validation of data are actions carried out throughout the process. The staff is involved in different stages of index calculation, such as the data collection, data control, data input and other necessary control are all well trained. This helps the staff to know the enterprises and their responsibilities and keep an updated collaboration.	
11.2. Quality assessments	A comparison is made with data's of previous year to see if there is any data coherence or if there were major changes. In case of changes, administrative data is used to confirm the situation of cases where large differences of behavior of one year with other years are encountered.	
12. Relevance		
12.1. User needs	 Users of STS are classified as external and internal. External users are: Ministries and public administrations that use these data for economic and social policy planning purposes. Universities (professors/graduated and post graduate students), research organizations. National and international NGOs. Enterprises General public which gets the information via mass media through publications made by Statistical Office. Internal users are those within the institution of INSTAT. National Account Directory Statistical Business Register Employment and wages Sector 	
12.2. User satisfaction	Page Views (Hits) about Short-term Statistics in 2020 are around 16,037 clicks. During 2020 INSTAT conducted User Satisfaction Survey concerning INSTAT	

	publications. The survey results show that the overall quality of Short-term Statistics is rated 3.74 (74.8%) on a scale of 1 (very poor) to 5 (very good).	
	INSTAT organizes every year <u>User Satisfaction Survey.</u>	
12.3. Completeness	Short-term statistics on their completeness are built in accordance with Eurostat regulations. The degree of completeness of the data, for the survey of STS 2020 is 70.6%. This calculation is based by taking into account the ratio of requirements met by INSTAT to what is required by European regulations.	
13. Accuracy and reliab	oility	
	Overall, the data are checked with previous years and previous quarter to identify any significant changes. Such queries are confirmed with financial statements or with an administrative source when available. The sampled population of STS 2020 includes approximately 10,000 enterprises that are surveyed each quarter. Sampling design is stratified simple	
13.1. Overall accuracy	random sampling. Criteria used for stratification is the number of employees according to the NACE Rev. 2 3-digit level.	
	Calculating the estimates of statistical data and analysis evaluating outliers are done regularly. The overall accuracy rate is high, considering the high response rate. To calculate the estimates, Horvitz-Thompson estimator is used, that is unbiased. The accuracy of the estimates is reached by eliminating sampling errors and non-sampling errors, such as coverage, non-response, response mistakes and processing errors.	
	Coverage errors reasons are: misclassification of units and changes in state of reporting units. In case of non-response, units are contacted by telephone and email. The sampling error in percent (CV) is calculated for main indicators of survey that are published every quarter.	
13.2. Sampling error	Sampling error is treated in the internal technical reports, where, for main indicators in survey we calculate the total variance and relative standard errors, to eliminate the negative effect of NACE activity changed in STS time series. All indicator values are weighted to represent the population Relative standard deviation (CV) in average for the variable Turnover is 1.03%.	
13.3. Non - sampling error	Unit non-response takes in consideration enterprises that are unable or unwilling to give the answers or when interviewers are unable to find the enterprises address, or when other barriers exist to complete the interview. The unit non-response rate in average for STS 2020 is 5.90%.	
	Item non-response rate in average at variable level for the main variables of Short-term statistics are: for Number of employed is 4.48% while for Turnover is 4.67%.	

14. Timeliness and punctuality			
14.1. Timeliness		nce period (T+	plished on INSTAT website 75 days after 75 days). The reference period of these
	Reference period	12/31/2020	
	Date of publication	3/16/2021	
	Timeliness	75	
14.2. Punctuality		ion has been pu	lisseminated according to the publication nctuality in time to 100% of publications
1 1121 1 0110 1001110	Reference period	12/31/2020	
	Date of announcement	3/16/2021	
	Date of publication	3/16/2021	
	Time lag	0	
15. Coherence and com	parability		
15.1. Comparability - geographical		and as such are	f STS are prepared in accordance with comparable at international level. These at the country level.
15.2. Comparability - over time	Over the years Quarterly Survey of Enterprises in STS has undergone changes in coverage and in the method of choice. Quarterly Survey of Enterprises has started for the first time in 2003. In 2005 it added Wholesale trade activity. In 2008 the sampling method passed by listing methods in combined method (with sampling and listing). Enterprises with 1-9 employees are sampling, while enterprises with over than 10 employees are choose with listing (so exhaustive) without changing the scope of coverage. In 2012 the population of the Quarterly Survey of Enterprises changes as a result of updating the Register of Enterprises with the results of the Economic Enterprises Census 2010. In 2014 in STS implemented nomenclature of economic activities, NACE Rev. 2, updated of the weights and changing the structure of the base period of the indices from 2005 to 2010. In 2019, in STS the weights structure is updated and the basic index period changes from 2010 to 2015. All these changes in the indices series are not disconnected, but the indices are back casted. These changes are reported in the methodological explanations that accompany respective publications.		
15.3. Coherence - cross domain	Data is cross checked against administrative sources on quarterly basis. After these checks it can be concluded that the data is coherent.		
15.4. Coherence - internal	between variables are	e checked and	s checked before it is finalized. The links coherence between different data series ecialists work together with relevant

	departments to ensure consistency and coherence of statistical indicators.		
16. Cost and burden	STS cost includes information on the permanent and temporary number of the staff. STS number of staff are as following: Total 29 employees: Total staff in Central Office 7 employees Logistics specialists 2 employees Controllers (four months) 10 employees Operators (four months) 10 employees Enumerators hired four times a year for the following surveys: Quarterly Survey of Enterprise; Producer Price Survey; Import Price Survey; Construction Cost Survey. Missing information for unit non-response is completed with administrative data transmitted to INSTAT without cost, based on Memorandum of Cooperation between INSTAT, DPT and QKR. Other sources are considered BR, previous STS, etc. STS staff manages the control and analysis of data, so these two processes have no additional cost.		
17. Data revision	17. Data revision		
17.1. Data revision - policy	The STS review policies are made in accordance with the revision policy and the policy of errors treatments set by INSTAT. For more information refer to: • Revision Policy • The Errors treatiment Policy		
17.2. Data revision - practise	Published data are not considered final; they may be revised. Data are revised in the whole range or for other reasons such as: Implementation of the new NACE classification, methodological changes, new information or data improvements and error correction. But the revisions are generally rather limited in scale. Revision of the previous quarter is possible during each quarter and adjustments can be made at the end of each year for the four quarters.		
18. Statistical processing			
18.1. Source data	Data are based on quarterly statistical surveys. The basis of selection is the Register of active enterprises for the reference year. Classification of enterprises is done according to the Nomenclature of Economic Activities, NACE Rev. 2. Frame population is determined by two basic criteria: Size of enterprise (based on number of employed) and economic activity in scope, with cut-off. The method of selection used is Stratified Simple Random Sampling (SRS). Stratification is based on a combination of economic activity with size group of the enterprise. Indicators are presented for economic activities		

	according to the areas specified in the STS regulation and also based on user needs.
18.2. Frequency of data collection	Quarterly.
18.3. Data collection	During 2020, data were provided in a combined way through administrative sources and telephone interviews. The duration of the telephone interviews was 15 days after the reference quarter and was conducted only for enterprises which were not subject of declaration in administrative sources.
	Data received from survey and from VAT file (used for imputation) are validated using logical validation rules. At national level, editing involves studying data from respondents with the aim of identifying (and eventually correcting) errors. Not all errors can be identified and the aim is to detect the errors that have a significant influence on the
18.4. Data validation	Rules to assist in identifying errors may flag possible errors that require further investigation to determine where there really is an error as opposed to an unusual result or they may identify definite errors. Editing involves checks for completeness, that values are within given ranges and that values for related variables are coherent. Data editing may take place during or after data entry.
	Responses can be compared to the response of previous quarters. Inconsistency or large deviations (outside of a pre-established range) indicate that a closer look is desirable. This may result in data editing. In the context of timeliness, the editing process may be designed to give top priority to those outliers that are most in need of editing for the sake of reliable aggregates. By solving the worst cases, large improvements can be achieved.
	National level First step is collecting information from administrative data and telephone interviews. The purpose is to bring this information to the statistic level. This process follows:
18.5. Data compilation	 Logical control of information collected throught telephone interviews (control of logical marked of responses indicators and control of accurate values). After data entry process, errors and inconsistencies are identified and corrected during editing process. Comparability phase (collected data with previous periods data or trends). Analysis of results for each domain of publication Completed results are used for weight and re-weight phase The aggregated data are compared to other data sources The last two phases can be subject to other analysis used for publication
	domain. When statistical analysis is finished, these data are determined as a group of

	non-public information. Before releasing the results, very important matter is the confidentiality of this information.
18.6. Adjustment	Seasonal adjustment of quarterly time series of producer of materials goods is done by using JDemetra+ 2.2.0 version software. The chosen model for the decomposition of time series is X-12 ARIMA, under specification X-13. X-12 ARIMA model is totally based in moving average. In all-time series is applied the multiplicative decomposition and the direct approach. During the process of seasonal adjustment are treated even the special case occurred during the time series span. identified by software as outlier.
19. Comment	
Annex	