

...

Reference Metadata in ESMS 2.0 structure

Statistical survey on purchase prices of reproductive materials, means of production and services in agriculture

AFF_ZE.C.52_Q_EN_2021_4

Reference Metadata in ESMS 2.0 structure

1	Contact
1.1	Contact organisation
State Statistical Office	
1.2	Contact organisation unit
Department for agricultural statistics and register of agricultural holdings	
1.3	Contact name
Biljana Ristovska	
1.4	Contact person function
Advisor	
1.5	Contact mail address
Dame Gruev 4, 1000 Skopje, Republic of Macedonia	
1.6	Contact email address
biljana.ristovska@stat.gov.mk	
1.7	Contact phone number
00 389 2 3295 760	
1.8	Contact fax number
00 389 2 3111 336	
2	Metadata update
2.1	Metadata last certified
26/10/2022	
2.2	Metadata last posted
26/10/2022	
2.3	Metadata last update

State Statistical Office

26/10/2022	
3	Statistical presentation
3.1	Data description
<p>quantity procured,</p> <p>Value of purchased products and services</p> <p>Average price of the products</p>	
3.2	Classification system
<ul style="list-style-type: none"> - National classification of activities - NKD Rev.2; - Nomenclature of agricultural products, products of forestry, hunting and fishing and services related to them, NZSHRU. - National nomenclature of industrial products, NNIP. 	
3.3	Sector coverage
<p>Sector coverage:</p> <ul style="list-style-type: none"> -G/E-Wholesale and retail trade, repair of motor vehicles and motorcycles, -section 46-Wholesale trade, -section 47-Retail trade. 	
3.4	Statistical concepts and definitions
<p>Purchased quantity for seed, animal feed, mineral fertilizers, plant protection products, fuel and lubricant, agricultural machinery and parts, breeding and fattening livestock, is considered the quantity for each product that is purchased from others.</p> <p>In the case of agricultural machines, only the purchase of new machines is reported.</p> <p>The value of the purchased products means the value of the purchased products calculated at purchase prices, ex warehouse of the buyer, the cost of transporting the goods is included in the value of the product, and the discount (rebate) is deducted if the seller approves it to the buyer. The purchase price does not include value added tax.</p> <p>Paid services are understood as agricultural services provided from outside.</p> <p>When the data on the quantities and values of the products and services are entered, the average prices are calculated.</p>	
3.5	Statistical unit

Reporting units: Business entities belonging to the G/E sector (section 46; 47).	
(enterprises that procured reproduction material, means of work and services in agriculture for their own production)	
Units of observation: Reproductive material, means of work and services performed in agriculture according to the Nomenclature of agricultural products, products of forestry, hunting and fishing and services related to them (NZSHRU) and National Nomenclature of Industrial Products (NNIP).	
3.6	Statistical population
Reproductive material, means of work and services performed in agriculture (according to NZSHRU and NNIP) of business entities belonging to the G/E sector (section 46; 47).	
3.7	Reference area
NTES 1 and 2 (Republic of North Macedonia).	
3.8	Time coverage
Since 1998	
3.9	Base period
4	Unit of measure
kilogram (kg), tons (t), liters (l), pieces (parc.), hectares (ha), denars (day)	
5	Reference period
Quarter	
6	Institutional mandate
6.1	Legal acts and other agreements
<p>NATIONAL LEGISLATION</p> <p>Law on State Statistics ("Official Gazette of the Republic of Macedonia" No. 54/1997, 21/2007, 51/2011, 104/2013, 42/2014, 192/2015, 27/16, 83/18, 220/18 and "Official Gazette of the Republic of North Macedonia" No. 31/20) (https://www.stat.gov.mk/ZakonZaStatistika_en.aspx)</p> <p>Programme of Statistical Surveys 2018-2022 ("Official Gazette of RM" No. 22/18, 224/18 and "Official Gazette of the Republic of North Macedonia" No. 18/20 and 300/20.)</p> <p>(https://www.stat.gov.mk/ZaNas_en.aspx?id=8)</p>	
6.2	Data sharing
Not applicable, SI data is not shared (exchanged and/or sent).	
7	Confidentiality
7.1	Confidentiality - policy

1. The protection of individual data is regulated by the Law on State Statistics (https://www.stat.gov.mk/ZakonZaStatistika_en.aspx).
2. The basic principles and activities undertaken to ensure data confidentiality are described in the Policy on Statistical Confidentiality (<https://www.stat.gov.mk/pdf/PolicyOnStatisticalConfidentiality.pdf>).

7.2 Confidentiality - data treatment

Pursuant to Article 38 of the Law on State Statistics

(https://www.stat.gov.mk/ZakonZaStatistika_en.aspx) and the Policy on Statistical Confidentiality (<https://www.stat.gov.mk/pdf/PolicyOnStatisticalConfidentiality.pdf>), individual data are not published.

8 Release policy

8.1 Release calendar

It is not published.

8.2 Release calendar access

It is not published.

8.3 User access

It is not published.

9 Frequency of dissemination

It is not published.

10 Accessibility and clarity

10.1 News release

10.2 Publications

10.3 On-line database

10.4 Micro-data access

10.5 Other

The data is internally disseminated and used in National Accounts.

10.6 Documentation on methodology

10.7 Quality documentation

Reference Metadata in ESMS 2.0 structure

11	Quality management
11.1	Quality assurance
<p>The quality of the processes and products in the State Statistical Office is ensured by adhering to the European Statistics Code of Practice (https://www.stat.gov.mk/ZaNas_en.aspx?id=2)</p> <p>and the Quality Assurance Framework within the European Statistical System (ESS Quality Assurance Framework – https://ec.europa.eu/eurostat/documents/64157/4392716/ESS-QAF-V2.0-final.pdf). The quality criteria are also determined in the Law on State Statistics in Article 4b and Article 4c (https://www.stat.gov.mk/ZakonZaStatistika_en.aspx).</p>	
11.2	Quality assessment
<p>The State Statistical Office carries out statistical activities in accordance with the Statistical Business Process Model, which is based on the international model - Generic Statistical Business Process Model (GSBPM). The application of this model and international standards in statistical production ensures a high level of accuracy and comparability of data.</p>	
12	Relevance
12.1	User needs
<p>The data is used internally.</p>	
12.2	User satisfaction
<p>Starting from 2009, the State Statistical Office conducts a User Satisfaction Survey every three years.</p>	
12.3	Completeness
13	Accuracy and reliability
13.1	Overall accuracy
<p>The survey methodology and the data collection method ensure good coverage and accuracy of the data.</p>	
13.2	Sampling error
<p>Not applicable, the statistical survey is conducted on a purposively selected sample and there is no calculation of sampling errors.</p>	
13.3	Non-sampling error
14	Timeliness and punctuality

Reference Metadata in ESMS 2.0 structure

14.1	Timeliness
not published	
14.2	Punctuality
not published	
15	Coherence and comparability
15.1	Comparability - geographical
15.2	Comparability - over time
15.3	Coherence - cross domain
15.4	Coherence - internal
16	Cost and burden
17	Data revision
17.1	Data revision - policy
Data revision is made in accordance with the Statistical Data Revision Policy of the SSO: (https://www.stat.gov.mk/ZaNas_en.aspx?id=25).	
17.2	Data revision - practice
18	Statistical processing
18.1	Source data
This statistical survey is a sample survey. The sample of reproductive material, means of work and services performed in agriculture is selected by business entities. The sample of business entities from the G/E sector (sections 46, 47) that work with reproductive material, working capital and services performed in agriculture is selected from the Statistical Business Register of 2015. The quarterly report on the prices of reproductive material, working capital and services performed in agriculture, (ZE.C.52) covers business entities from the G/E sector (sections 46, 47) that sell reproductive material, means of work and perform services in agriculture.	
18.2	Frequency of data collection
Quarterly	
18.3	Data collection

Reference Metadata in ESMS 2.0 structure

Data on the purchase prices of reproductive material, means of work and services performed in agriculture are collected with the statistical questionnaire: "Quarterly report on purchase prices of reproductive material, means of work and services performed in agriculture" (ZE.C.52), which is carried out electronically through the E-STAT system. The data for the quarterly report are controlled and processed in the SSO no later than 45 days after the end of the reference period.

18.4	Data validation
-------------	------------------------

Data verification is performed in accordance with the defined control criteria. The data is checked before and after entering it. For possible deviations, contact the relevant reporting unit.

18.5	Data compilation
-------------	-------------------------

18.6	Adjustment
-------------	-------------------

Not applicable,

19	Comment
-----------	----------------

No comment

A.1	Annexes
------------	----------------

State Statistical Office