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Series 2: Agriculture and Environment Statistics

Economic Accounts for Agriculture 2019



AGJENCIA E STATISTIKAVE TË KOSOVËS
AGENCIJA ZA STATISTIKE KOSOVA
KOSOVO AGENCY OF STATISTICS



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Publisher: - Kosovo Agency of Statistics (KAS)

Publication date: September, 2020

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F o r e w o r d

Economic Accounts for Agriculture (EEA)

This is the eleventh publication of the Economic Accounts for Agriculture compiled by the Kosovo Agency of Statistics (KAS), respectively by the Department of Agriculture and Environment Statistics. Publication includes data for 2019.

The main data sources for the compilation of Economic Accounts for Agriculture are the two surveys carried out by the Kosovo Agency of Statistics: Agricultural Households Survey (AHS) and Statistics of Agricultural Prices (SAP). Other sources of data are: administrative data from the Ministry of Agriculture, Forestry and Rural Development and Veterinary Services. Due to the lack of data sources for particular items, expert assessments are used.

The compilation of the Economic Accounts for Agriculture in KAS started in 2010 and the findings were published for the period 2005-2018. Data are compiled according to the methodology set by Eurostat: Manual on the economic accounts for Agriculture and Forestry EAA/EAF 97 (Rev.1.1) and Commission Regulation (EC) No. 306/2005.

Economic Accounts for Agriculture (EAA) are the satellite accounts of the European System of Integrated Economic Accounts (ESA). They have been published by the Statistical Office of the European Communities (Eurostat) since 1964. Although the basic concepts and estimation rules are identical to those determined in ESA, the specific characteristics and requirements in agriculture have also been taken into account at EAA.

Economic Accounts for Agriculture (EAA) are based on Regulation (EC) No.138/2004 of the European Parliament and of the Council of 5 December 2003 on Economic Accounts for Agriculture in the Community.

Kosovo Agency of Statistics thanks the Swedish International Development Cooperation Agency (SIDA) for its support in building the agromonetary statistics system. KAS is particularly grateful to Swedish experts on Economic Accounts for

Agriculture and Agriculture Statistics, Mrs. Ann-Marie Karlsson, Mr. Tomas Eriksson, Mr. Daniel Persson, Mr. Jimmie Enhall, Mr. Ulf Svensson, Mrs. Emma Wixe, and others who directly or indirectly assisted in finalizing this publication.

Suggestions, proposals and remarks for this publication are welcome and they can be sent to: agriculture@ks-gov.net.

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September, 2020

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List of Abbreviations

AHS	-	Agricultural Household Survey
KAS	-	Kosovo Agency of Statistics
EU	-	European Union
EAA	-	Economic Accounts for Agriculture
SAP	-	Statistics of Agricultural Prices
SIDA	-	Swedish International Development Cooperation Agency

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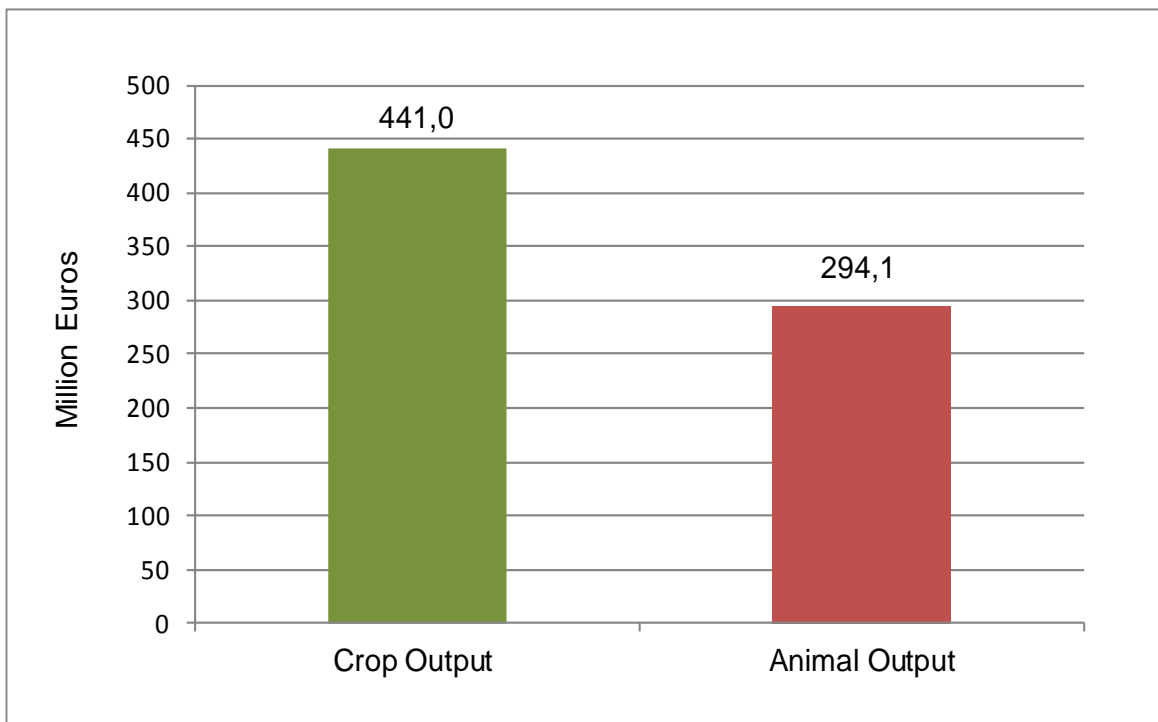
Economic Accounts for Agriculture, 2019

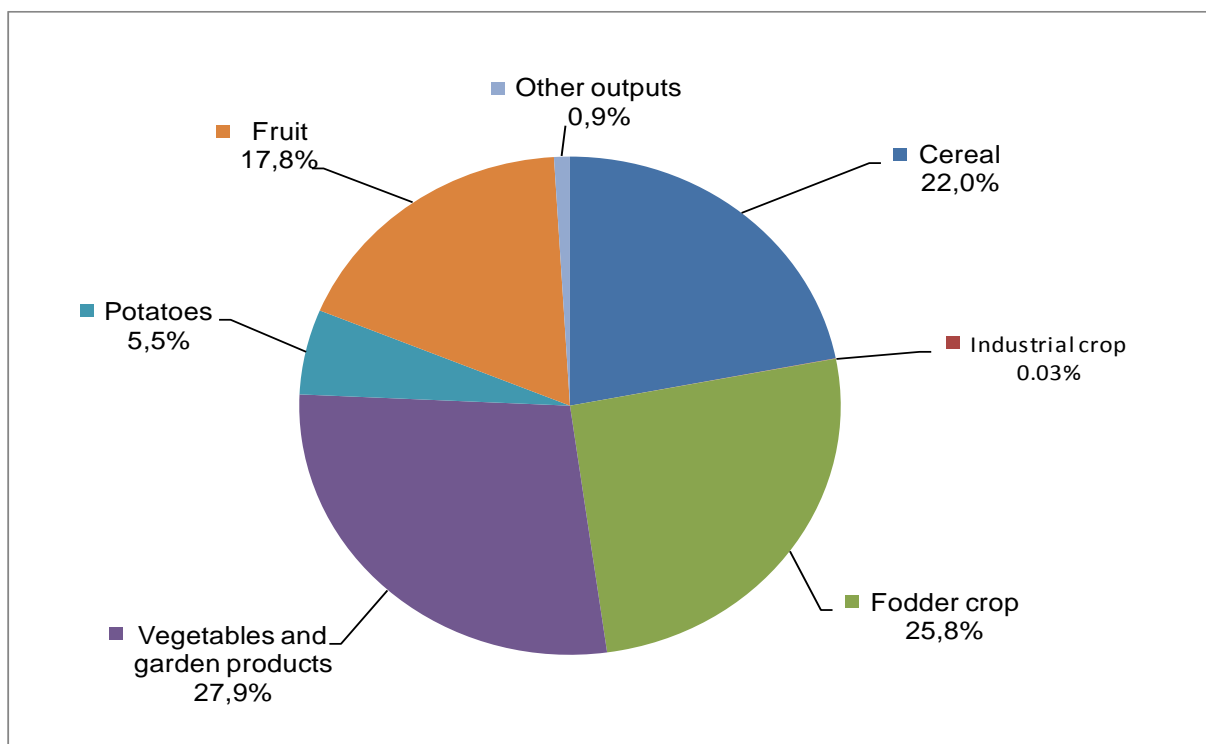
Graph 1 indicates total crop and animal output in 2019 (value at current prices).

Crop output has increased by 13.6% in 2019 compared to 2018. The increase in the value of crop output can be explained by the increase in cereals, fodder plants, fruits, vegetables and garden products.

Animal output increased by 8.2% in 2019 compared to 2018. The increase can be explained by the increase in the value of animal output. Hence, total crop and animal output increased by 11.4% in 2019 compared to 2018.

Graph 1: Crop and animal output in million euro, 2019



Graph 2: Distribution of agricultural crop in total crop output, 2019

Graph 2 indicates the average distribution of agricultural crops in total crop output in 2019. Crop output includes: cereals, industrial crops, fodder crop, vegetables and garden output, potatoes and fruit.

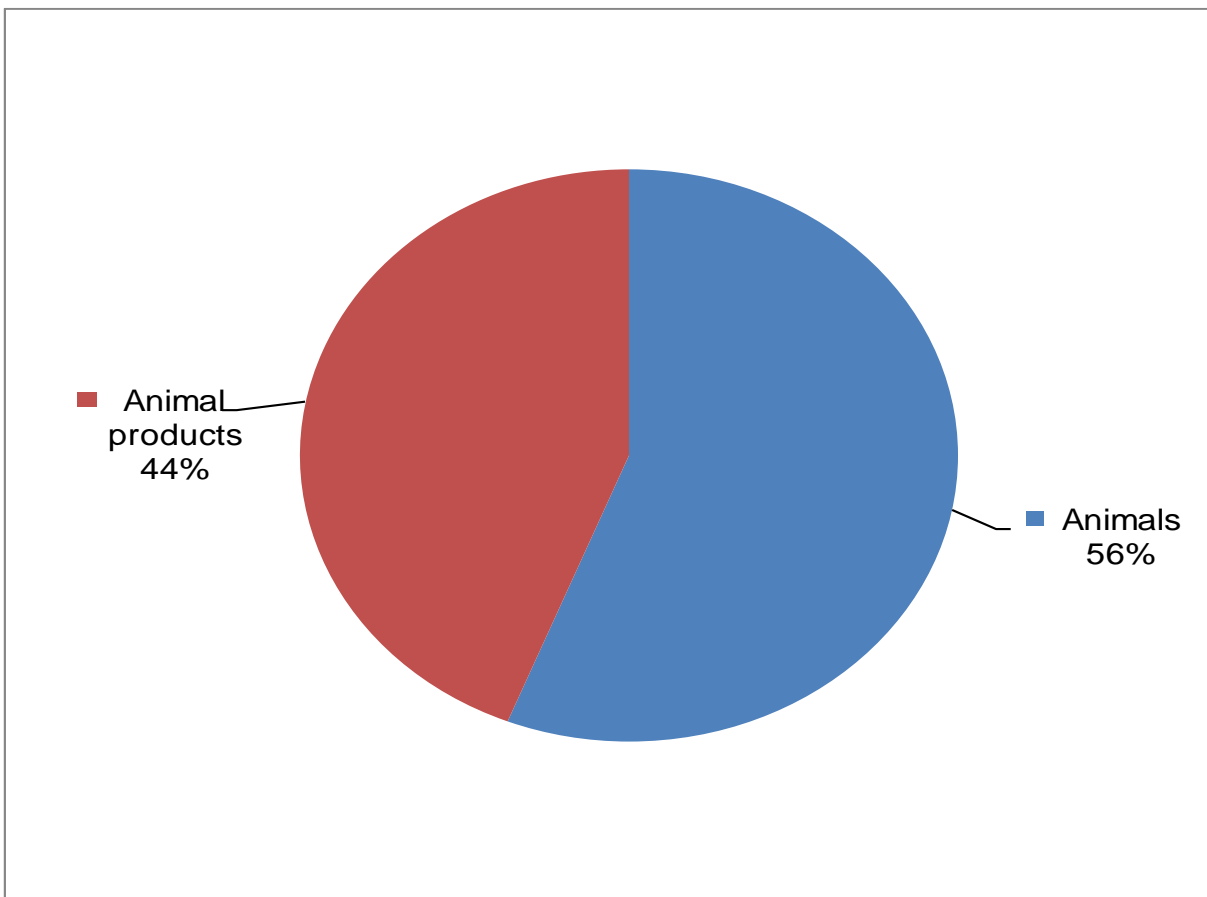
Vegetables and garden output is the most important category and account for about 27.9% of total crop output, followed by fodder crop by 25.8%.

Cereals account for 22.0% of total crop output, fruits about 17.8% and potatoes 5.5%, while other categories have a smaller percentage of their share.

Graph 3 indicates the structure of animal and animal output in total livestock output in 2019. Livestock products include: milk, eggs, honey and raw wool.

Milk is the most important livestock output; in 2019 it contributes with 101.3 out of a total of 129.3 million euros in livestock output. Milk has decreased by -1.9% in 2019 compared to 2018.

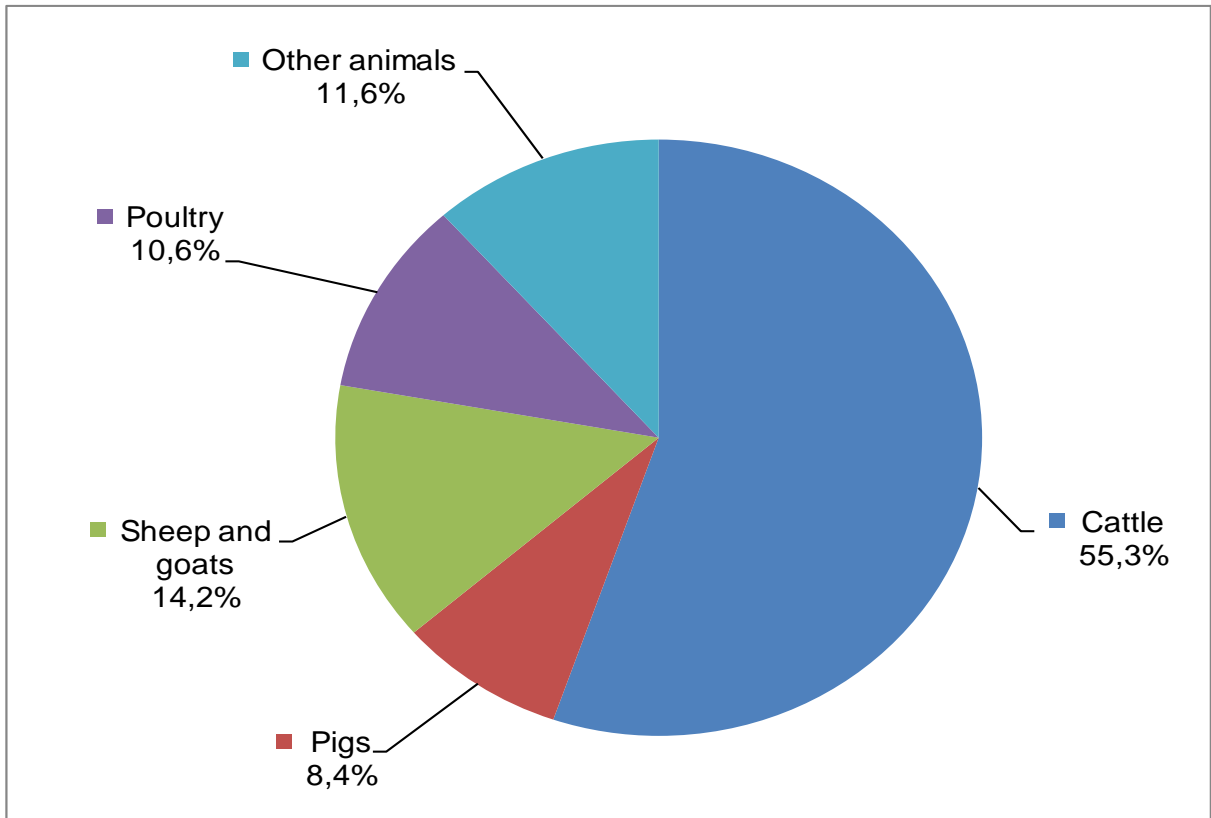
Graph 3: Structure of animal and animal output in total animal output, 2019



The category of animals mainly includes the sale of meat from cattle, pigs, sheep, goats, poultry and other animals.

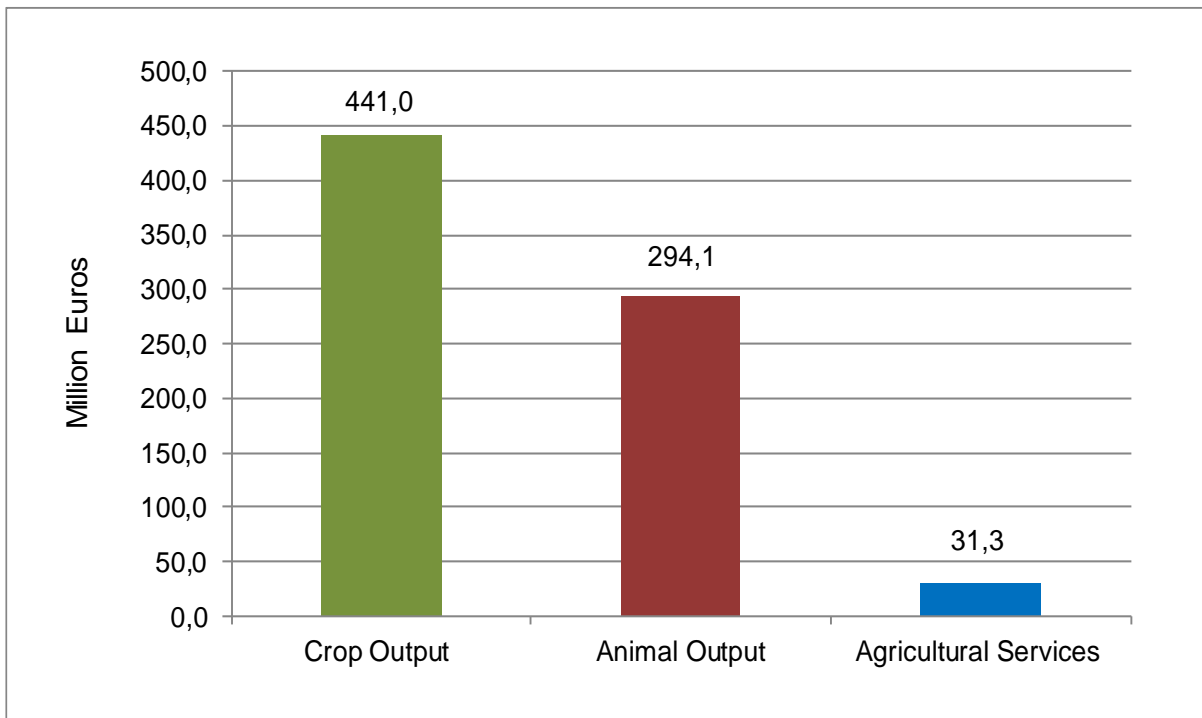
Graph 4 indicates the structure of animals by type in 2019. Graph indicates that beef sales are the most important, followed by sheep and goat, then poultry.

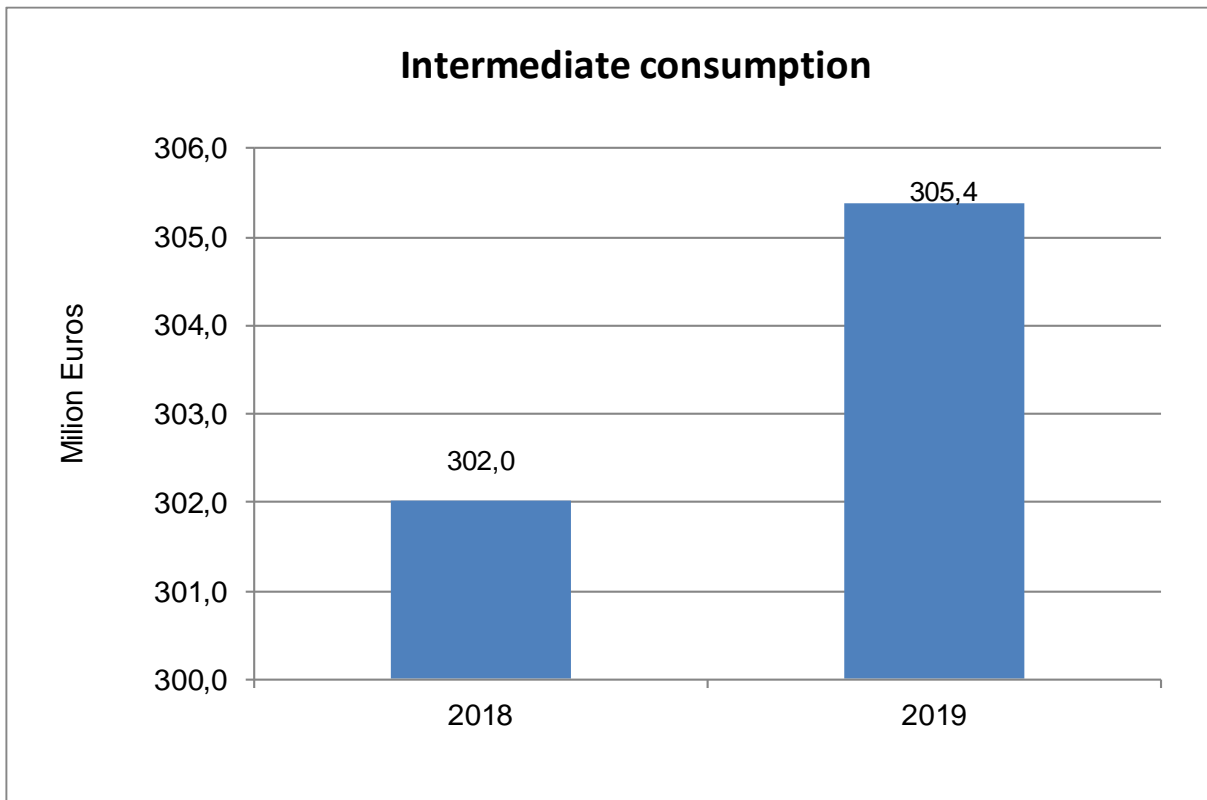
Graph 4: Structure of animals by type, 2019



Graph 5 indicates the participation of crop output, animal output and agricultural services in total agricultural output in 2019 in million euro.

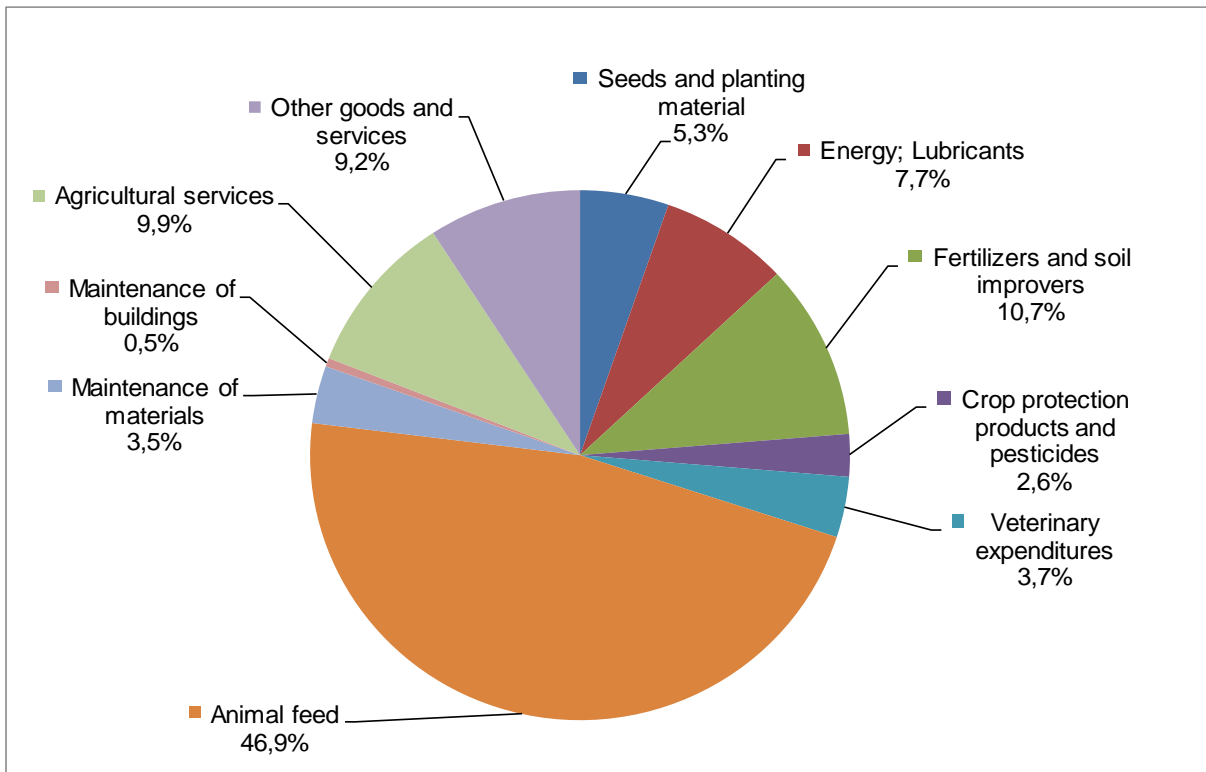
Graph 5: Crop output, animal output and agricultural services in million euro, 2019



Graph 6: Total intermediate consumption for the period 2018-2019

Graph 6 indicates the total intermediate consumption for the period of 2019.

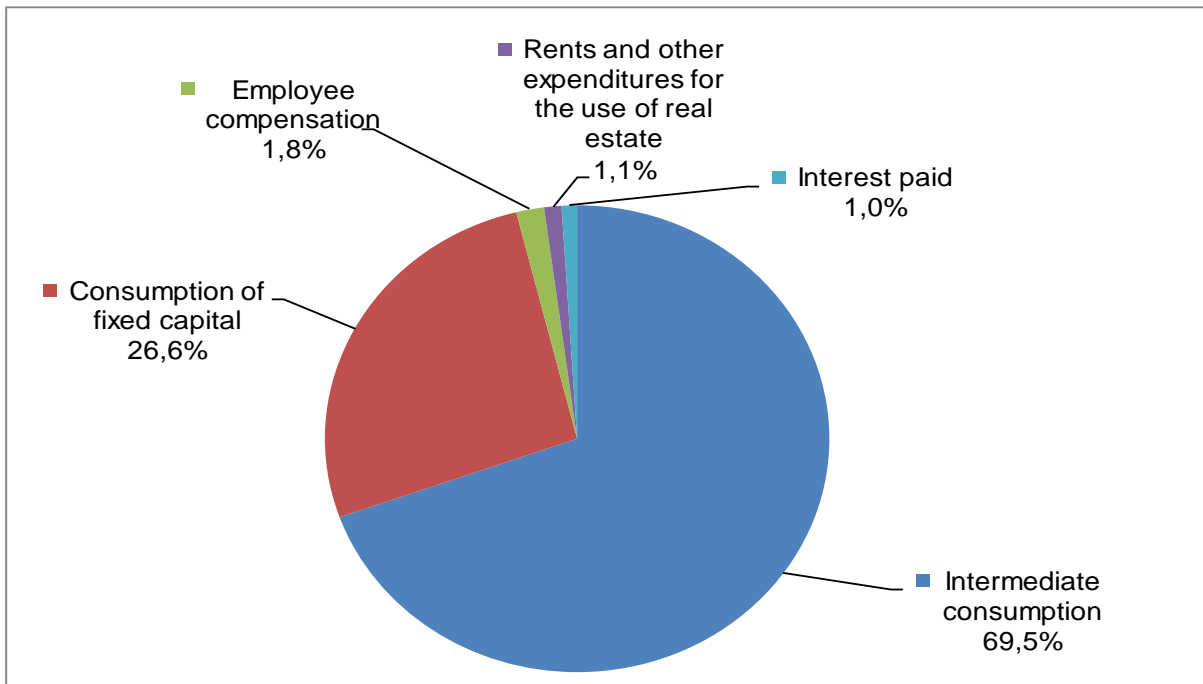
Total intermediate consumption is estimated at around 305.4 million euros in 2019, which represents an increase by 1.1% compared to 2018.

Graph 7: Intermediate consumption structure, 2019

Graph 7 indicates the structure of intermediate consumption in 2019. Animal feed accounts for about half of the intermediate consumption, about 46.9%. Animal feed includes the food that the farmer buys from other farmers or raw materials and the animal feed that the farmer produces on the farm itself. Fertilizers and soil improvers account for about 10.7% of total intermediate consumption, energy expenditures account for about 7.7%, while veterinary expenditures and agricultural services, e.g. the contractaul work, accounts for 3.7 and 9.9% respectively.

The Graph below indicates the various expenditures made on agricultural holdings during the agricultural year. The most important category in 2019 is intermediate consumption, which accounts for about 69.5%, followed by consumption of fixed capital, at 26.6%, while other categories have a smaller percentage of their share.

Graph 8: Inputs in agriculture by category, 2019



Gross value added is defined as the difference between total output from agricultural industry and intermediate consumption. Gross value added reached 476.9 million euros in 2019, which is an increase by 18.4%, compared to 2018.

Net value added is defined as total output from the agricultural industry, minus intermediate consumption expenditures and consumption of fixed capital. Net value added reached 360.3 million euros in 2019, which is an increase by 22.4%, compared to 2018.

Entrepreneurial income is defined as the amount of net value added, plus subsidies on production, minus compensation for employees, taxes on production, rents and interest on loans. Entrepreneurial income has increased by 22.5% in 2019, compared to 2018.

Graph 9: Aggregate income in agriculture in million euro, 2019

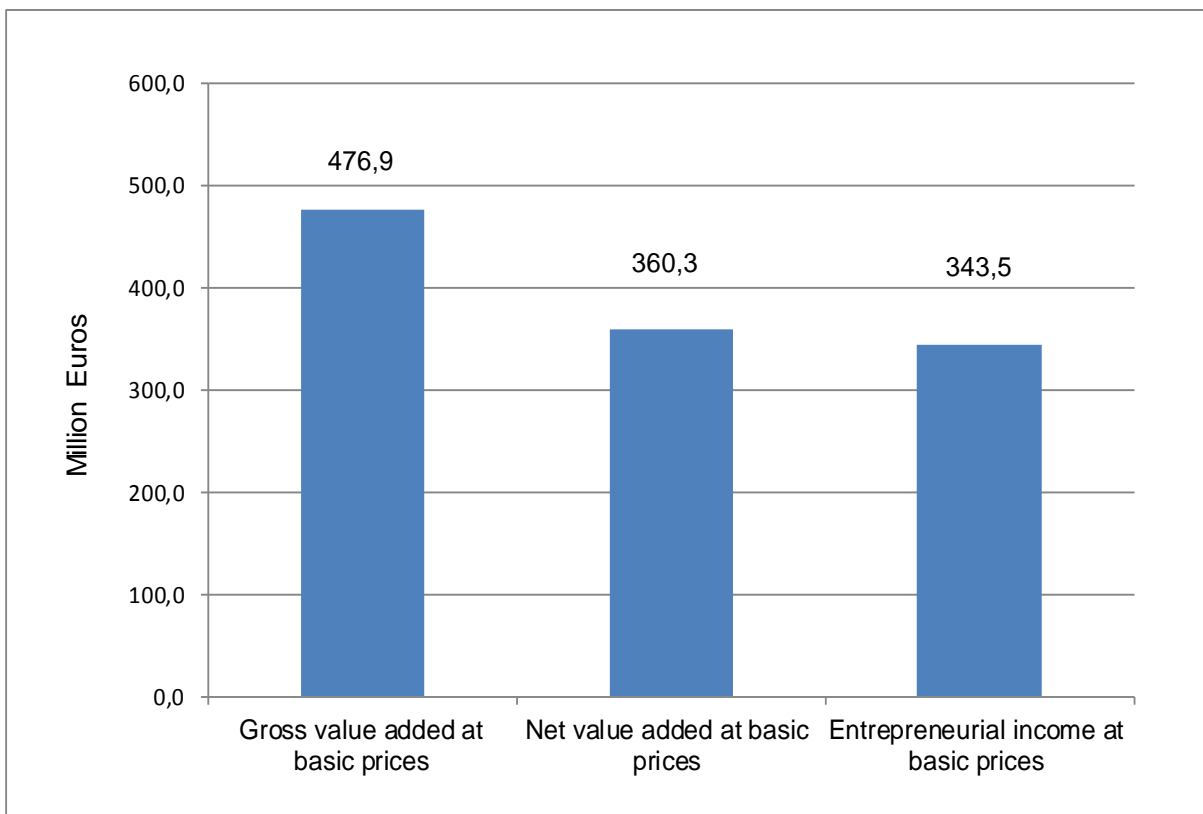


Table 1: Economic Accounts for Agriculture in 2019, value at output prices

		(Million Euros)
Code	Economic Accounts for Agriculture	2019
01000	CEREAL (including seeds)	87,2
01100	Wheat	53,1
01200	Rye	0,2
01300	Barley	1,1
01400	Oat	0,8
01500	Maize	31,9
01900	Other cereals	0,1
02000	INDUSTRIAL CROPS	0,09
02100	Oil seeds and oleaginous fruits (including seeds)	0,06
02120	Sunflower	0,03
02130	Soya	0,03
02300	Raw tobacco	0,03
02400	Sugar beet	0,00
03000	FOODER CROP	113,9
03100	Fodder maize	26,5
03900	Other forage plants	87,5
04000	VEGETABLES AND HORTICULTURAL OUTPUT	123,1
04100	Fresh vegetables	123,1
04110	Cauliflower	1,0
04120	Tomatoes	13,4
04190	Other fresh vegetables	108,6
05000	POTATOES (including seeds)	24,3
06000	FRUITS	78,6
06100	Fresh fruit	65,4
06110	Apple	19,2
06120	Pears	8,1
06130	Peaches	0,5
06190	Other fresh fruit	37,7
06400	Grapes	13,1
06410	Table grapes	5,0
06490	Grapes for wine production	8,1
09000	OTHER CROP OUTPUT (Seeds)	4,2
10000	TOTAL CROP OUTPUT	431,4
11000	ANIMALS	154,4
11100	Cattle	86,7
11200	Pigs	13,8
11300	Equines	0,2
11400	Sheep and goats	20,9
11500	Poultry	16,9
11900	Other animals	16,0
12000	ANIMAL OUTPUT	127,5
12100	Milk	99,4
12200	Eggs	28,0
12900	Other animal output	0,1
12910	Raw wool	0,1
13000	TOTAL ANIMAL OUTPUT	281,9
14000	TOTAL CROP AND ANIMAL OUTPUT	738,0
15000	AGRICULTURAL SERVICES	31,3
16000	TOTAL AGRICULTURAL OUTPUT	769,4
17000	NON-AGRICULTURAL SECONDARY ACTIVITIES (Inseparable)	15,9
18000	PRODUCTION OF THE AGRICULTURAL 'INDUSTRY'	785,3

Table 2: Economic Accounts for Agriculture in 2019, value at current prices

(Million Euros)

Item	Code	Economic Accounts for Agriculture	2019
01	01000	CEREAL (including seeds)	
		- value at producer prices	87,2
		- subsidies on products	9,6
		- taxes on products	0,0
		- value at basic prices	96,8
01.1	01100	Wheat	
		- value at producer prices	53,1
		- subsidies on products	5,4
		- taxes on products	0,0
		- value at basic prices	58,5
01.2	01200	Rye	
		- value at producer prices	0,2
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	0,2
01.3	01300	Barley	
		- value at producer prices	1,1
		- subsidies on products	0,1
		- taxes on products	0,0
		- value at basic prices	1,2
01.4	01400	Oat	
		- value at producer prices	0,8
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	0,8
01.5	01500	Maize	
		- value at producer prices	31,9
		- subsidies on products	4,1
		- taxes on products	0,0
		- value at basic prices	36,0
01.7	01900	Other corn	
		- value at producer prices	0,1
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	0,1
02	02000	INDUSTRIAL CROP	
		- value at producer prices	0,09
		- subsidies on products	0,01
		- taxes on products	0,00
		- value at basic prices	0,10
02.1	02100	Oil seeds and oleaginous fruits (including seeds)	
		- value at producer prices	0,06
		- subsidies on products	0,01
		- taxes on products	0,00
		- value at basic prices	0,07
02.1/2	02120	Sunflower	
		- value at producer prices	0,03
		- subsidies on products	0,01
		- taxes on products	0,00
		- value at basic prices	0,05

Table 2: Economic Accounts for Agriculture in 2019, value at current prices

(Continued)

(Million Euros)

02.1/3	02130	Soya	
		- value at producer prices	0,03
		- subsidies on products	0,00
		- taxes on products	0,00
		- value at basic prices	0,03
02.3	02300	Raw tobacco	
		- value at producer prices	0,03
		- subsidies on products	0,00
		- taxes on products	0,00
		- value at basic prices	0,03
02.4	02400	Sugar beet	
		- value at producer prices	0,00
		- subsidies on products	0,00
		- taxes on products	0,00
		- value at basic prices	0,00
03	03000	FODDER CROP	
		- value at producer prices	113,9
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	113,9
03.1	03100	Fodder maize	
		- value at producer prices	26,5
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	26,5
03.3	03900	Other fodder crop	
		- value at producer prices	87,5
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	87,5
04	04000	VEGETABLES AND HORTICULTURAL OUTPUT	
		- value at producer prices	123,1
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	123,1
04.1	04100	Fresh vegetables	
		- value at producer prices	123,1
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	123,1
04.1/1	04110	Cauliflower	
		- value at producer prices	1,0
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	1,0
04.1/2	04120	Tomatoes	
		- value at producer prices	13,4
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	13,4
04.1/3	04190	Other fresh vegetables	
		- value at producer prices	108,6
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	108,6

Table 2: Economic Accounts for Agriculture in 2019, value at current prices

(Continued)

(Million Euros)

05	05000	POTATOES (including seeds)	
		- value at producer prices	24,3
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	24,3
06	06000	FRUITS	
		- value at producer prices	78,6
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	78,6
06.1	06100	Fresh fruit	
		- value at producer prices	65,4
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	65,4
06.1/1	06110	Apples	
		- value at producer prices	19,2
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	19,2
06.1/2	06120	Pears	
		- value at producer prices	8,1
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	8,1
06.1/3	06130	Peaches	
		- value at producer prices	0,5
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	0,5
06.1/4	06190	Other fresh fruit	
		- value at producer prices	37,7
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	37,7
06.4	06400	Grapes	
		- value at producer prices	13,1
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	13,1
06.4/1	06410	Table grapes	
		- value at producer prices	5,0
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	5,0
06.4/2	06490	Grapes for wine production	
		- value at producer prices	8,1
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	8,1
09	09000	OTHER CROP OUTPUT (seeds)	
		- value at producer prices	4,2
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	4,2

Table 2: Economic Accounts for Agriculture in 2019, value at current prices

(Continued)

(Million Euros)

10	10000	TOTAL CROP OUTPUT	
		- value at producer prices	431,4
		- subsidies on products	9,6
		- taxes on products	0,0
		- value at basic prices	441,0
11	11000	ANIMALS	
		- value at producer prices	154,4
		- subsidies on products	10,3
		- taxes on products	0,0
		- value at basic prices	164,7
11.1	11100	Cattle	
		- value at producer prices	86,7
		- subsidies on products	4,3
		- taxes on products	0,0
		- value at basic prices	91,0
11.2	11200	Pigs	
		- value at producer prices	13,8
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	13,8
11.3	11300	Equines	
		- value at producer prices	0,2
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	0,2
11.4	11400	Sheep and goats	
		- value at producer prices	20,9
		- subsidies on products	2,4
		- taxes on products	0,0
		- value at basic prices	23,3
11.5	11500	Poultry	
		- value at producer prices	16,9
		- subsidies on products	0,5
		- taxes on products	0,0
		- value at basic prices	17,4
11.6	11900	Other animals	
		- value at producer prices	16,0
		- subsidies on products	3,0
		- taxes on products	0,0
		- value at basic prices	19,1
12	12000	ANIMAL OUTPUT	
		- value at producer prices	127,5
		- subsidies on products	1,8
		- taxes on products	0,0
		- value at basic prices	129,3
12.1	12100	Milk	
		- value at producer prices	99,4
		- subsidies on products	1,8
		- taxes on products	0,0
		- value at basic prices	101,3

Table 2: Economic Accounts for Agriculture in 2019, value at current prices

(Continued)

(Million Euros)

12.2	12200	Eggs	
		- value at producer prices	28,0
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	28,0
12.3	12900	Other animal output	
		- value at producer prices	0,1
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	0,1
12.3/1	12910	Raw wool	
		- value at producer prices	0,1
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	0,1
13	13000	TOTAL ANIMAL OUTPUT	
		- value at producer prices	281,9
		- subsidies on products	12,1
		- taxes on products	0,0
		- value at basic prices	294,1
14	14000	TOTAL CROP AND ANIMAL OUTPUT	
		- value at producer prices	738,0
		- subsidies on products	21,7
		- taxes on products	0,0
		- value at basic prices	735,1
15	15000	AGRICULTURAL SERVICES	
		- value at producer prices	31,3
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	31,3
16	16000	TOTAL AGRICULTURAL OUTPUT	
		- value at producer prices	769,4
		- subsidies on products	21,7
		- taxes on products	0,0
		- value at basic prices	766,4
17	17000	NON-AGRICULTURAL SECONDARY ACTIVITIES (Inseparable)	
		- value at producer prices	15,9
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	15,9
18	18000	OUTPUT OF THE AGRICULTURAL 'INDUSTRY'	
		- value at producer prices	760,5
		- subsidies on products	21,7
		- taxes on products	0,0
		- value at basic prices	782,3
19	19000	TOTAL INTERMEDIATE CONSUMPTION	
		- value	305,4
19.01	19010	SEEDS AND PLANTING STOCK	
		- value	16,2
19.01/1	19011	- supplied by other agricultural holdings	
		- value	1,5

Table 2: Economic Accounts for Agriculture in 2019, value at current prices

(Continued)

(Million Euros)

19.01/2	19012	- purchased from outside the agricultural 'industry'	
		- value	14,7
19.02	19020	ENERGY; LUBRICANTS	
		- value	23,5
19.02/1	19021	- electricity	
		- value	5,8
19.02/3	19023	- other fuels	
		- value	17,7
19.03	19030	FERTILISERS AND SOIL IMPROVERS	
		- value	32,7
19.03/1	19031	- fertilisers supplied by other agricultural holdings	
		- value	1,5
19.03/2	19032	- fertilisers purchased from outside the agricultural 'industry'	
		- value	31,2
19.04	19040	PLANT PROTECTION PRODUCTS AND PESTICIDES	
		- value	7,9
19.05	19050	VETERINARIAN EXPENSES	
		- value	11,3
19.06	19060	ANIMAL FEEDINGSTUFFS	
		- value	143,3
19.06/2	19062	- feedingstuffs purchased from outside the agricultural 'industry'	
		- value	19,4
19.06/3	19063	- feedingstuffs produced and consumed by the same holding	
		- value	124,0
19.07	19070	MAINTENANCE OF MATERIALS	
		- value	10,7
19.08	19080	MAINTENANCE OF BUILDINGS	
		- value	1,6
19.09	19090	AGRICULTURAL SERVICES	
		- value	30,1
19.11	19900	OTHER GOODS AND SERVICES	
		- value	28,0
20	20000	GROSS VALUE ADDED AT BASIC PRICES	
		- value	476,9
21	21000	CONSUMPTION OF FIXED CAPITAL	
		- value	116,7
21.1	21100	MACHINERY AND OTHER EQUIPMENT	
		- value	82,9
21.2	21200	BUILDINGS	
		- value	31,4
21.3	21300	PLANTATIONS	
		- value	1,6
21.4	21900	OTHER	
		- value	0,8
22	22000	NET VALUE ADDED AT BASIC PRICE	
		- value	360,3
23	23000	COMPENSATION OF EMPLOYEES	
		- value	7,9
25	25000	OTHER SUBSIDIES ON PRODUCTION	
		- value	0,3

Table 2: Economic Accounts for Agriculture in 2019, value at current prices

(Continued)

(Million Euros)

26	26000	FACTOR INCOME	
		- value	360,6
27	27000	OPERATING SURPLUS / MIXED INCOME	
		- value	352,8
28	28000	RENTS AND OTHER REAL ESTATE RENTAL CHARGES TO BE PAID	
		- value	4,9
29	29000	INTEREST PAID	
		- value	4,3
31	31000	ENTREPRENEURIAL INCOME	
		- value	343,5
32	32000	GROSS FIXED CAPITAL FORMATION IN AGRICULTURAL OUTPUT	
		- value	19,3
32.1	32100	IN PLANTATIONS	
		- value	2,0
32.2	32200	IN ANIMALS	
		- value	17,3
33	33000	GROSS FIXED CAPITAL FORMATION IN NON-AGRICULTURAL PRODUCTS	
		- value	152,2
33.1	33100	IN MATERIALS	
		- value	115,7
33.2	33200	IN BUILDINGS	
		- value	35,3
33.3	33900	IN OTHERS	
		- value	1,2
34	34000	GROSS FIXED CAPITAL FORMATION	
		- value	171,5
35	35000	NET FIXED CAPITAL FORMATION	
		- value	54,9
36	36000	CHANGES IN STOCKS	
		- value	0,3
37	37000	CAPITAL TRANSFERS	
		- value	12,6

Table 3: Economic Accounts for Agriculture in 2019, value at constant prices

(Million Euros)

Item	Code	Economic Accounts for Agriculture	2019
01	01000	CEREAL (including seeds)	
		- value at producer prices	80,1
		- subsidies on products	8,9
		- taxes on products	0,0
		- value at basic prices	89,0
01.1	01100	Wheat	
		- value at producer prices	45,8
		- subsidies on products	4,7
		- taxes on products	0,0
		- value at basic prices	50,4
01.2	01200	Rye	
		- value at producer prices	0,2
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	0,2
01.3	01300	Barley	
		- value at producer prices	1,1
		- subsidies on products	0,1
		- taxes on products	0,0
		- value at basic prices	1,2
01.4	01400	Oat	
		- value at producer prices	0,8
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	0,8
01.5	01500	Maize	
		- value at producer prices	32,1
		- subsidies on products	4,1
		- taxes on products	0,0
		- value at basic prices	36,2
01.7	01900	Other cereals	
		- value at producer prices	0,1
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	0,1
02	02000	INDUSTRIAL CROP	
		- value at producer prices	0,09
		- subsidies on products	0,01
		- taxes on products	0,00
		- value at basic prices	0,10
02.1	02100	Oilseeds and plants with oil content (including seeds)	
		- value at producer prices	0,06
		- subsidies on products	0,01
		- taxes on products	0,00
		- value at basic prices	0,07
02.1/2	02120	Sunflower	
		- value at producer prices	0,03
		- subsidies on products	0,01
		- taxes on products	0,00
		- value at basic prices	0,05

Table 3: Economic Accounts for Agriculture in 2019, value at constant prices

(Continued)

(Million Euros)

02.1/3	02130	Soya	
		- value at producer prices	0,03
		- subsidies on products	0,00
		- taxes on products	0,00
		- value at basic prices	0,03
02.3	02300	Raw tobacco	
		- value at producer prices	0,03
		- subsidies on products	0,00
		- taxes on products	0,00
		- value at basic prices	0,03
02.4	02400	Sugar beet	
		- value at producer prices	0,00
		- subsidies on products	0,00
		- taxes on products	0,00
		- value at basic prices	0,00
03	03000	FODDER CROP	
		- value at producer prices	114,5
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	114,5
03.1	03100	Fodder maize	
		- value at producer prices	25,4
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	25,4
03.3	03900	Other fodder crop	
		- value at producer prices	89,2
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	89,2
04	04000	VEGETABLES AND HORTICULTURAL OUTPUT	
		- value at producer prices	124,2
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	124,2
04.1	04100	Fresh vegetables	
		- value at producer prices	124,2
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	124,2
04.1/1	04110	Cauliflower	
		- value at producer prices	0,9
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	0,9
04.1/2	04120	Tomatoes	
		- value at producer prices	13,6
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	13,6
04.1/3	04190	Other fresh vegetables	
		- value at producer prices	109,7
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	109,7

Table 3: Economic Accounts for Agriculture in 2019, value at constant prices

(Continued)

(Million Euros)

05	05000	POTATOES (including seeds)	
		- value at producer prices	31,9
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	31,9
06	06000	FRUITS	
		- value at producer prices	75,4
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	75,4
06.1	06100	Fresh fruit	
		- value at producer prices	61,8
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	61,8
06.1/1	06110	Apples	
		- value at producer prices	19,1
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	19,1
06.1/2	06120	Pears	
		- value at producer prices	7,0
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	7,0
06.1/3	06130	Peaches	
		- value at producer prices	0,5
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	0,5
06.1/4	06190	Other fresh fruit	
		- value at producer prices	35,3
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	35,3
06.4	06400	Grapes	
		- value at producer prices	13,5
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	13,5
06.4/1	06410	Table grapes	
		- value at producer prices	5,4
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	5,4
06.4/2	06490	Grapes for wine production	
		- value at producer prices	8,1
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	8,1
09	09000	OTHER CROP OUTPUT (seeds)	
		- value at producer prices	4,5
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	4,5

Table 3: Economic Accounts for Agriculture in 2019, value at constant prices

(Continued)

(Million Euros)

10	10000	TOTAL CROP OUTPUT	
		- value at producer prices	430,5
		- subsidies on products	8,9
		- taxes on products	0,0
		- value at basic prices	439,4
11	11000	ANIMALS	
		- value at producer prices	147,8
		- subsidies on products	10,0
		- taxes on products	0,0
		- value at basic prices	157,8
11.1	11100	Cattle	
		- value at producer prices	81,4
		- subsidies on products	4,0
		- taxes on products	0,0
		- value at basic prices	85,4
11.2	11200	Pigs	
		- value at producer prices	12,8
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	12,8
11.3	11300	Equines	
		- value at producer prices	0,2
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	0,2
11.4	11400	Sheep and goats	
		- value at producer prices	20,8
		- subsidies on products	2,4
		- taxes on products	0,0
		- value at basic prices	23,2
11.5	11500	Poultry	
		- value at producer prices	16,7
		- subsidies on products	0,5
		- taxes on products	0,0
		- value at basic prices	17,2
11.6	11900	Other animals	
		- value at producer prices	16,0
		- subsidies on products	3,0
		- taxes on products	0,0
		- value at basic prices	19,0
12	12000	ANIMAL OUTPUT	
		- value at producer prices	125,6
		- subsidies on products	1,8
		- taxes on products	0,0
		- value at basic prices	127,3
12.1	12100	Milk	
		- value at producer prices	95,8
		- subsidies on products	1,8
		- taxes on products	0,0
		- value at basic prices	97,5

Table 3: Economic Accounts for Agriculture in 2019, value at constant prices

(Continued)

(Million Euros)

12.2	12200	Eggs	
		- value at producer prices	29,7
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	29,7
12.3	12900	Other animal output	
		- value at producer prices	0,1
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	0,1
12.3/1	12910	Raw wool	
		- value at producer prices	0,1
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	0,1
13	13000	TOTAL ANIMAL OUTPUT	
		- value at producer prices	273,4
		- subsidies on products	11,8
		- taxes on products	0,0
		- value at basic prices	285,2
14	14000	TOTAL CROP AND ANIMAL OUTPUT	
		- value at producer prices	703,9
		- subsidies on products	20,7
		- taxes on products	0,0
		- value at basic prices	724,6
15	15000	AGRICULTURAL SERVICES	
		- value at producer prices	31,3
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	31,3
16	16000	TOTAL AGRICULTURAL OUTPUT	
		- value at producer prices	735,2
		- subsidies on products	20,7
		- taxes on products	0,0
		- value at basic prices	755,9
17	17000	NON-AGRICULTURAL SECONDARY ACTIVITIES (Inseparable)	
		- value at producer prices	15,3
		- subsidies on products	0,0
		- taxes on products	0,0
		- value at basic prices	15,3
18	18000	OUTPUT OF THE AGRICULTURAL 'INDUSTRY'	
		- value at producer prices	750,5
		- subsidies on products	20,7
		- taxes on products	0,0
		- value at basic prices	771,2
19	19000	TOTAL INTERMEDIATE CONSUMPTION	
		- value	313,9
19.01	19010	SEEDS AND PLANTING STOCK	
		- value	17,1
19.01/1	19011	- seeds and stocking material supplied by other agricultural holdings	
		- value	1,4

Table 3: Economic Accounts for Agriculture in 2019, value at constant prices

(Continued)

(Million Euros)

19.01/2	19012	- seeds and stockpiling material purchased outside the "farming" industry	
		- value	15,7
19.02	19020	ENERGY; LUBRICANTS	
		- value	23,6
19.02/1	19021	- electricity	
		- value	6,0
19.02/3	19023	- other fuels	
		- value	17,7
19.03	19030	FERTILISERS AND SOIL IMPROVERS	
		- value	33,6
19.03/1	19031	- fertilisers supplied by other agricultural holdings	
		- value	1,4
19.03/2	19032	- fertilisers purchased from outside the agricultural 'industry'	
		- value	32,1
19.04	19040	PLANT PROTECTION PRODUCTS AND PESTICIDES	
		- value	8,0
19.05	19050	VETERINARIAN EXPENDITURES	
		- value	11,5
19.06	19060	ANIMAL FEEDINGSTUFFS	
		- value	149,3
19.06/2	19062	- feedingstuffs purchased from outside the agricultural 'industry'	
		- value	20,2
19.06/3	19063	- feedingstuffs produced and consumed by the same holding	
		- value	129,2
19.07	19070	MAINTENANCE OF MATERIALS	
		- value	10,7
19.08	19080	MAINTENANCE OF BUILDINGS	
		- value	1,6
19.09	19090	AGRICULTURAL SERVICES	
		- value	30,3
19.11	19900	OTHER GOODS AND SERVICES	
		- value	28,1
20	20000	GROSS VALUE ADDED AT BASIC PRICES	
		- value	457,3
21	21000	CONSUMPTION OF FIXED CAPITAL	
		- value	119,5
21.1	21100	MACHINERY AND OTHER EQUIPMENT	
		- value	84,9
21.2	21200	BUILDINGS	
		- value	32,2
21.3	21300	PLANTATIONS	
		- value	1,6
21.4	21900	OTHER	
		- value	0,8
22	22000	NET VALUE ADDED AT BASIC PRICES	
		- value	337,9
23	23000	COMPENSATION OF EMPLOYEES	
		- value	8,1
25	25000	OTHER SUBSIDIES ON PRODUCTION	
		- value	0,3

Table 3: Economic Accounts for Agriculture in 2019, value at constant prices

(Continued)

(Million Euros)

26	26000	FACTOR INCOME	
		- value	338,2
27	27000	OPERATING SURPLUS / MIXED INCOME	
		- value	330,1
28	28000	RENTS AND OTHER REAL ESTATE RENTAL CHARGES TO BE PAID	
		- value	5,0
29	29000	INTEREST PAID	
		- value	4,5
31	31000	ENTREPRENEURIAL INCOME	
		- value	320,6
32	32000	GFCF IN AGRICULTURAL PRODUCTS	
		- value	19,7
32.1	32100	IN PLANTATIONS	
		- value	2,0
32.2	32200	IN ANIMALS	
		- value	17,7
33	33000	GFCF IN NON-AGRICULTURAL PRODUCTS	
		- value	156,0
33.1	33100	IN MATERIALS	
		- value	118,6
33.2	33200	IN BUILDINGS	
		- value	36,2
33.3	33900	IN OTHER	
		- value	1,2
34	34000	GROSS FIXED CAPITAL FORMATION	
		- value	175,7
35	35000	NET FIXED CAPITAL FORMATION	
		- value	56,2
36	36000	CHANGES IN STOCKS	
		- value	0,3
37	37000	CAPITAL TRANSFERS	
		- value	12,9

Methodology of Economic Accounts for Agriculture

Economic Accounts for Agriculture (EAA) are the satellite accounts of the European System of Integrated Economic Accounts (ESA), an accounting system that follows the recommendations of the UN for national accounts. They cover agricultural products and services produced during the accounting period that have been sold by agricultural units or kept in farm stocks or are used for further processing by agricultural producers.

EAA aims to highlight economic development in the national agricultural sector and can be used as a basis for assessing agricultural sector changes in the agricultural sector.

Economic Accounting concepts for Agriculture are adapted to the particular nature of agricultural production: for example, Agricultural Accounts for Agriculture include not only the production of grapes and olives, but also the production of wine and olive oil from agricultural producers as well as information related to the consumption of crop products used in animal feed. EAA data can be used to calculate indicators of income for the agricultural sector.

Economic Accounts for Agriculture report production values and expenditures, both by producer prices and basic prices.

Economic Accounts for Agriculture with basic prices include direct payments (subsidies), which are not included in the Economic Accounts for Agriculture at producer prices. Moreover, direct payments are divided into direct payments related to the product, respectively the output. Direct producer-related payments, such as the environmental, are reported under a separate item.

Definitions and explanations

EAA includes:

- + The value of crop output
- + The value of animal output
- + Income from agricultural services
- = Total agricultural output

- Intermediate consumption
= Gross value added
- Consumption of fixed capital
= Net value added

+ Other subsidies on production
= Income factor

- Employee compensation
= Net operating surplus

- Rent
- Interest
= Net entrepreneurial income

Net operating surplus estimates land yield, capital and unpaid work. It is the balance of income generation, which shows the distribution of income between the factors of production and the general government sector. Net value added and net operating surplus are calculated for industries.

The net added value of primary agricultural production measures the value created by all agricultural units after the consumption of fixed capital.

The gross added value of primary agricultural production measures the outputs. This is the difference between the output value and the intermediate consumption value.

