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Domain: Agriculture

Subdomain: Crop production for the main crops

In 2016, crop production increased for most crops compared to 2015

- The cultivated area decreased for cereal grains, sugar beet, potatoes, vegetables and increased for dried pulses and oilseed crops
- In 2016, the crop production increased compared to the previous year for cereal grains, dried pulses, oilseed crops and potatoes and decreased for sugar beet and vegetables

Table 1: Cultivated area and production of main crops

					Differences (±)	
	Cultivated area - thou ha -		Produ	ıction	year 2016 ²⁾ as against 2015	
			- tho	u ha -		
					- thou ha -	- thou
	2015	2016 ²⁾	2015	2016 ²⁾		tonnes -
Cereal grains	5464	5381	19286	20886	-83	+1600
of which:						
- wheat	2107	2112	7962	8281	+5	+319
- barley and two-row barley	468	487	1623	1815	+19	+192
- oats	172	171	344	384	-1	+40
- maize	2604	2497	8985	10024	-107	+1039
Dried pulses	45	59	76	99	+14	+23
Oilseed crops	1515	1620	2975	3560	+105	+585
of which:						
- sunflower	1012	1016	1786	1954	+4	+168
- soya	128	127	262	262	-1	-
- rape	368	471	919	1336	+103	+417
Sugar beet	27	24	1041	966	-3	-75
Potatoes	186	185	2625	2687	-1	+62
Vegetables 1)	236	228	3630	3337	-8	-293

¹⁾ It includes the cultivated area and the production of vegetables grown in fields, greenhouses, under protective cover and in kitchen gardens

Table data in (xls) format

²⁾ Provisional data

Year 2016 compared to 2015

Cereal grains

The area cultivated with cereal grains decreased by 1.5%, while the production increased by 8.3% compared to the previous year, mainly due to the increase of the yield per hectare, as follows: maize (+16.3%), oat (+12.3%), barley and two-row barley (+7.5%), wheat (+3.8%).

The area cultivated with maze in 2016 represents 46.4% of the area cultivated with cereal grains and that cultivated with wheat represents 39.2%.

Dried pulses

The production increased by 30.3% due to the increase of the area cultivated (+31.1%) compared to the previous year.

Oilseed crops

The production increased by 19.7% due to the increase of both the area cultivated (+6.9%) and of the yield per hectare. Production increases were recorded for rape (+45.4%) and sunflower (+9.4%), while soya kept the same level as in the previous year.

Suger beet

The production decreased by 7.2% due to the decrease of the area cultivated (-11.1%).

Potatoes

The production increased by 2.4% due to the increase of the yield per hectare (+2.9%) although the aria cultivated decreased (-0.5%) compared to the previous year.

Vegetables

The production was smaller by 8.1% due to the decrease of the area cultivated (-3.4%) and of the yield per hectare.

Table 2: The area of bearing vineyards and of fruit bearing tree plantations, grape production and fruit production

					Differences (±)				
	Area - thou ha -		Production - thou ha -		Year 2016 ²⁾ as against 2015				
	2015	2016 ²⁾	2015	2016 ²⁾	- thou ha	- thou tonnes -			
					-				
Bearing vineyards 1)	178	179	799	737	+1	-62			
Fruit bearing tree plantations (fruit bearing orchards)	139	138	672	675	-1	+3			

¹⁾ It includes the cultivated area and the production of grapes from vineyards grown in fields and in kitchen gardens

Table data in (xls) format

Year 2016 compared to 2015

Grapes

In 2016, the grape production decreased by 7.8% due to the decrease of the yield per hectare (-8.3%).

Fruit bearing tree plantations (fruit bearing orchards)

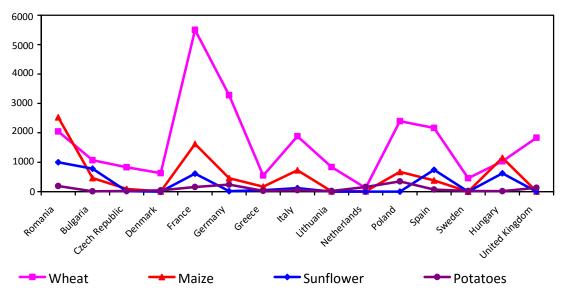
The fruit production in the orchards increased by 0.4% compared to the previous year, while the aria decreased by 0.7%.

²⁾ Provisional data

Chart: The cultivated areas and the productions of wheat, maize, sunflower and potatoes, in Romania and in some Member States of the European Union, in 2016 – provisional data

a) Cultivated area





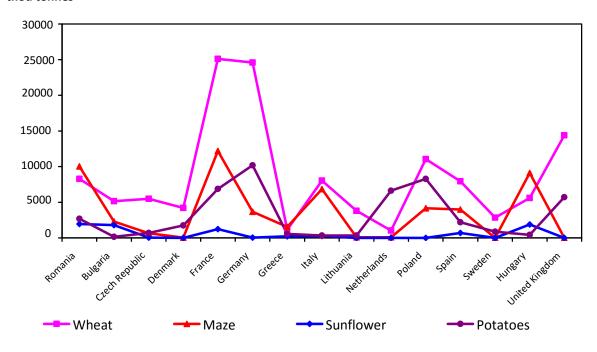
Source: Eurostat

Note: Data from 2015 were used for Bulgaria, for wheat.

Graph data in (XIs) format

b) Output

- thou tonnes -



Source: Eurostat

Note: Data from 2015 were used for Bulgaria, for wheat and for Denmark, for potatoes.

Graph data in (xls) format

Romania compared to some Member States of the European Union in 2016

- Sunflower: Romania occupied the first place for both cultivated area and output
- Maize: Romania occupied the first place for the cultivated area and the second place for output, after France
- Wheat: Romania occupied the fifth place for both cultivated area, after France, Germany, Poland, Spain and output, after France, Germany, United Kingdom and Poland
- Potatoes: Romania occupied the third place for cultivated area, after Poland and Germany and the seventh place for output, after Germany, Poland, France, Netherlands, United Kingdom and Belgium.

Additional information:

For the correct interpretation of the indicators, kindly see the Methodological Notes attached to the press release on the homepage.

Additional information can be obtained from the statistical publication "Crop production for the main crops, in 2016", date of issue May 26, 2017.

The next press release on Crop production in 2017 will be issued on Friday, March 30, 2018.

Press release archive: http://www.insse.ro/cms/en/comunicate-de-presa-view

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