



European
Commission

June 2017

Statistical Factsheet

Czech Republic



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Main figures - Year 2016

Population (1 st January)	10,553,843	persons
Area*	78,868	km ²
Currency	CZK	Czech koruna
Nominal GDP at current prices	174,412	million EUR
GDP per capita at current prices	16,500	EUR
GDP per capita at purchasing power*	25,200	PPS
Harmonised index of consumer prices	0.6%	change over previous year
Unemployment rate	4.0%	of labour force
Exports (goods & services)	140,126	million EUR
Imports (goods & services)	127,274	million EUR
Balance (goods & services)	12,852	million EUR
Exports of agricultural products	7,409	million EUR
Imports of agricultural products	8,356	million EUR
Current account balance*	-1.2	% of GDP
General government balance	0.6	% of GDP
General government gross debt	37.2	% of GDP

Sources: European Commission, Eurostat, and Directorate General for Economic and Financial Affairs.

Updated: April 2017

* Data refer to the year 2015

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1. KEY DATA

Macroeconomics				
Population (new European Commission methodology)				
Total population (number of persons), of which:	2015	10,538,275	2.1%	of EU-28
in predominantly rural regions (PR)	2015	21.2%	19.3%	in EU-28
in intermediate regions	2015	54.3%	36.0%	in EU-28
in predominantly urban regions	2015	24.4%	44.7%	in EU-28
Population in PR regions (number of persons)	2015	2,238,690	2.3%	of EU-28
GDP				
In EUR (current prices):				
Million EUR	2016	174,412	1.2%	of EU-28
GDP per capita	2016	16,500	29,000	in EU-28
GDP per capita (PPS)	2015	25,200	28,900	in EU-28
Real GDP growth rate (% change over previous year)	2016	2.4%	1.9%	in EU-28
Gross value added				
Agriculture, forestry and fishing (% of total GVA)	2016	2.5%	1.5%	in EU-28
Financial aspects				
Agricultural expenditure				
Total expenditure (million EUR), of which:	2016	1,365	2.2%	of EU-28
Direct payments (%)	2016	61.1%	65.3%	in EU-28
Market measures (%)	2016	2.0%	5.0%	in EU-28
Rural development (%)	2016	36.9%	29.7%	in EU-28
Economic accounts of agriculture				
Agricultural output				
Agricultural goods output (million EUR), of which:	2016	4,350.4	1.2%	of EU-28
Crop output, of which:	2016	63.5%	1.3%	of EU-28
Cereals (including seeds)	2016	39.0%	2.5%	of EU-28
Industrial crops	2016	28.1%	4.3%	of EU-28
Forage plants	2016	16.4%	1.8%	of EU-28
Vegetables and horticultural products	2016	8.2%	0.4%	of EU-28
Potatoes	2016	3.7%	0.8%	of EU-28
Fruits	2016	2.4%	0.2%	of EU-28
Wine	2016	0.9%	0.1%	of EU-28
Olive oil	2016	:	:	of EU-28
Animal output, of which:	2016	36.5%	1.0%	of EU-28
Cattle	2016	15.7%	0.8%	of EU-28
Pigs	2016	19.3%	0.9%	of EU-28
Sheep and goats	2016	0.2%	0.1%	of EU-28
Poultry	2016	14.5%	1.1%	of EU-28
Milk	2016	45.4%	1.5%	of EU-28
Eggs	2016	4.6%	0.8%	of EU-28
Gross value added at basic prices (million EUR)	2016	1,412.9	0.9%	of EU-28
Agricultural input				
Total intermediate consumption (million EUR)	2016	3,136.5	1.3%	of EU-28
Agricultural income				
Indicator A (% change over previous year)	2016	9.5%	-0.4%	in EU-28
Farm structure				
Holdings				
Total (No), of which:	2013	26,250	0.2%	of EU-28
UAA < 5 ha (%)	2013	18.6%	66.3%	in EU-28
Economic size < 4 000 €	2013	15.7%	55.7%	in EU-28
Holder < 35 years (%)	2013	4.6%	6.0%	in EU-28
Holder > 64 years (%)	2013	23.0%	31.1%	in EU-28
UAA per holding (has)	2013	133.0	16.1	in EU-28
Labour force				
Persons (No), of which:	2013	132,130	0.6%	of EU-28
Women (%)	2013	32.5%	41.8%	in EU-28
Holders (%)	2013	17.7%	46.8%	in EU-28
Agriculture in % of total employment	2016	2.9%	4.3%	in EU-28

Sources: European Commission, Eurostat and Directorate General for Agriculture and Rural Development.

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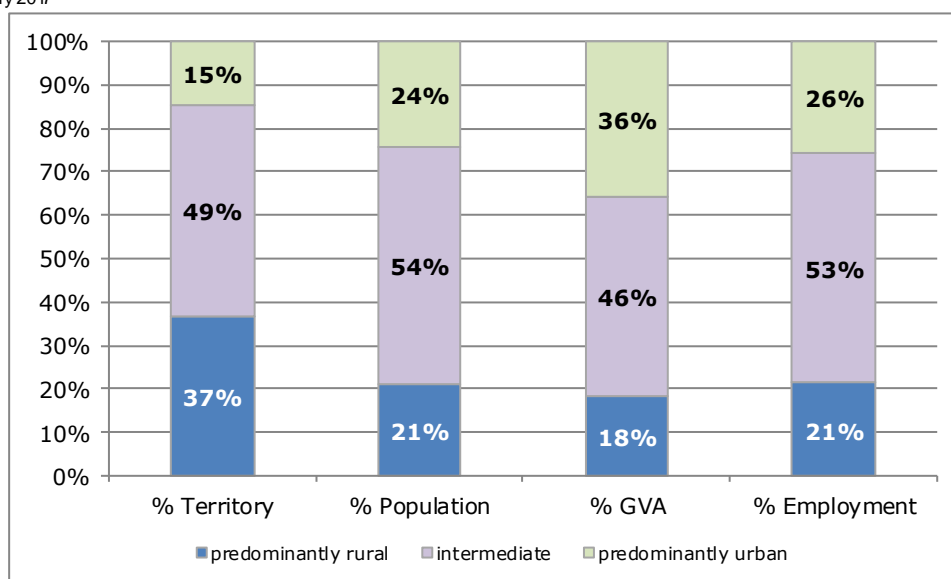
2. POPULATION AND ECONOMY

Importance of rural areas

	Territory (km ²)	Population (persons)	GVA (Million EUR)	Employment (persons)
Year	2015	2015	2013	2015
Predominantly Rural Regions (PR)	28,933	2,238,690	25,732	1,058,300
Intermediate Regions (IR)	38,423	5,725,207	64,747	2,612,600
Predominantly Urban Regions (PU)	11,512	2,574,378	50,233	1,263,400
Total	78,868	10,538,275	140,712	4,934,300

Source: Eurostat.

Updated: February 2017



Source: European Commission, Eurostat and Directorate General for Agriculture and Rural Development

Economic forecast

Indicators	2011	2012	2013	2014	2015	2016	2017f	2018f
GDP								
In million EUR (current prices)	164,041	161,434	157,742	156,660	166,964	174,412	181,318	189,074
Per capita (in PPS; current prices)*	21,700	21,900	22,400	23,800	25,200	25,439	26,216	27,309
% change over previous period								
GDP growth (at constant prices)	2.0%	-0.8%	-0.5%	2.7%	4.5%	2.4%	2.7%	2.6%
GDP deflator	2.8%	-0.8%	-1.8%	-3.3%	2.0%	2.0%	1.3%	1.6%
Harmonised index of consumer prices	2.2%	3.5%	1.4%	0.4%	0.3%	0.6%	2.0%	1.8%
Exports (goods and services)	9.2%	4.3%	0.2%	8.7%	7.7%	4.3%	4.5%	4.4%
Imports (goods and services)	6.7%	2.7%	0.1%	10.1%	8.2%	3.2%	4.4%	4.4%
Net exports of goods and services (million EUR)	6,282	7,753	9,092	9,971	10,235	12,852	12,827	13,550
% of total employment								
Unemployment rate	6.7	7	7	6.1	5.1	4	3.9	3.8
% of GDP								
Current account balance	-4.5	-2.2	-1.1	-2	-1.2	0.3	0.0	-0.2
General government balance	-2.7	-3.9	-1.2	-1.9	-0.6	0.6	0.1	0.2
General government gross debt	39.8	44.5	44.9	42.2	40.3	37.2	36.7	35.6

Source: European Commission, Eurostat and Directorate General for Economic and Financial Affairs, European Economic Forecast – Autumn 2016.

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3.1. AGRICULTURE: FINANCIAL ASPECTS

CAP expenditure

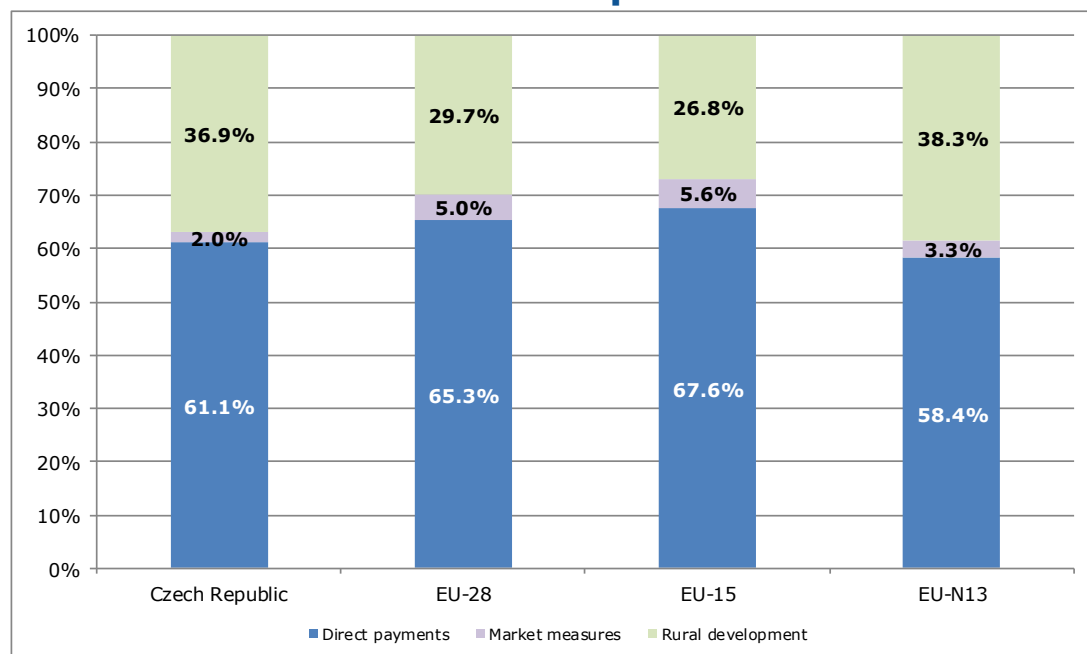
Measures	2016	Total 2008-2016	
	1 000 EUR	%	
Decoupled direct aids	700,190	59.2%	94.6%
Other direct aids	123,128	3.1%	4.9%
Additional amounts of aid	0	0.0%	0.0%
Reimbursement of direct aids in relation to financial discipline	10,690	0.3%	0.5%
Direct payments	834,009	62.6%	100.0%
Cereals	0	0.3%	11.3%
Rice	0	0.0%	0.0%
Refunds on non-Annex I products	0	0.0%	0.7%
Food programmes	0	0.0%	0.1%
Sugar	0	0.2%	5.3%
Olive oil	0	0.0%	0.0%
Textile plants	0	0.0%	0.2%
Fruit and vegetables	7,946	0.4%	15.0%
Wine sector	5,145	0.5%	16.7%
Promotion	1,804	0.1%	1.9%
Other plant products/measures	0	0.0%	1.6%
Milk and milk products	8,664	0.2%	8.0%
Beef and veal	0	0.0%	0.5%
Sheepmeat and goatmeat	0	0.0%	0.0%
Pigmeat, eggs, poultry and other	4,176	0.1%	4.9%
Sugar Restructuring Fund	0	1.0%	33.8%
Market measures	27,735	2.9%	100%
Rural development *	503,131	34.5%	
TOTAL	1,364,874	100.0%	

Note: Expenditure in commitments for direct payments and market measures; ceilings of support for rural development.

Source: European Commission, Directorate General for Agriculture and Rural Development

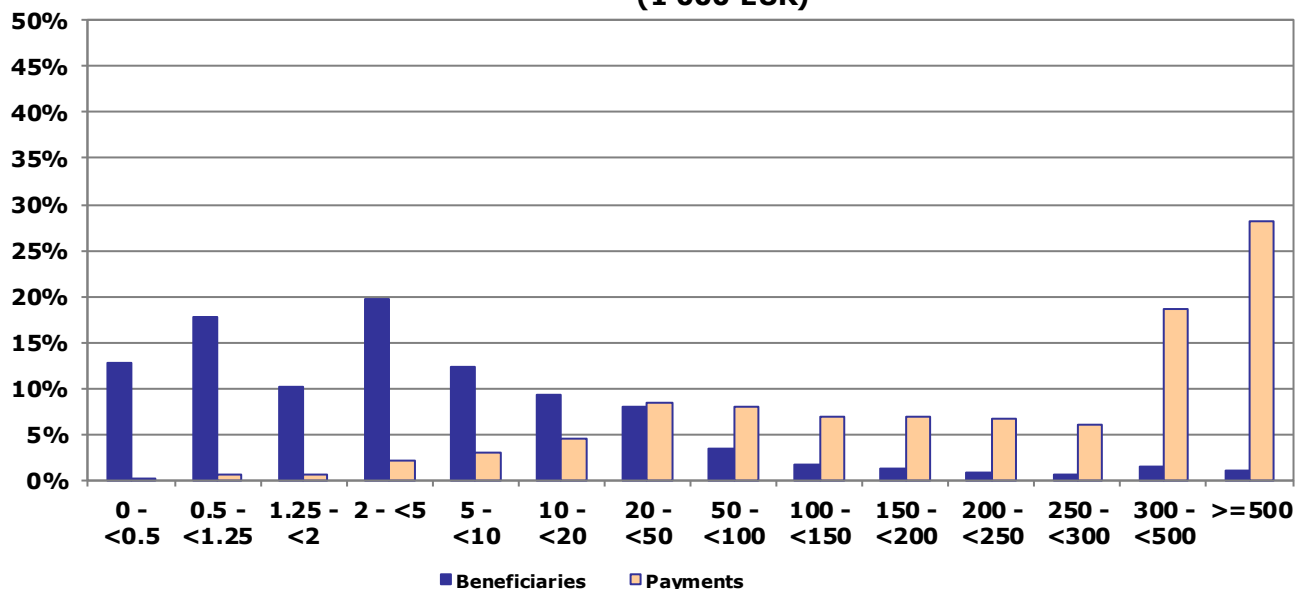
Updated: March 2017.

Distribution of CAP expenditure 2016



Distribution of direct aids to the producers (financial year 2015)

Indicative figures on the distribution of direct aid by size-class of aid
(1 000 EUR)



Size-class of aid (all direct payments)	Financial year 2015			
	Beneficiaries		Payments in EUR	
	x 1 000	% of total	x 1 000	% of total
< 0 €	-	0.00%	0	0.0%
≥ 0 and < 500 €	3.79	12.7%	1 283	0.1%
≥ 500 and < 1 250 €	5.28	17.7%	4 379	0.5%
≥ 1 250 and < 2 000 €	3.05	10.2%	4 848	0.5%
≥ 2 000 and < 5 000 €	5.89	19.7%	19 060	2.2%
≥ 5 000 and < 10 000 €	3.65	12.2%	25 828	2.9%
≥ 10 000 and < 20 000 €	2.80	9.4%	39 677	4.5%
≥ 20 000 and < 50 000 €	2.37	7.9%	73 688	8.4%
≥ 50 000 and < 100 000 €	1.00	3.3%	70 653	8.0%
≥ 100 000 and < 150 000 €	0.49	1.6%	59 991	6.8%
≥ 150 000 and < 200 000 €	0.35	1.2%	60 139	6.8%
≥ 200 000 and < 250 000 €	0.26	0.87%	57 863	6.6%
≥ 250 000 and < 300 000 €	0.19	0.64%	52 372	5.9%
≥ 300 000 and < 500 000 €	0.43	1.44%	165 114	18.7%
≥ 500 000 €	0.32	1.06%	247 574	28.1%
Total	29.854	100%	882,469	100%

Source: European Commission, Directorate General for Agriculture and Rural Development, Report on the distribution of direct aids to the producers (financial year 2015), October 2016.

Note: In order to protect the anonymity of the beneficiaries, numbers less than 10 have been made invisible in this table.

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4.1. AGRICULTURE: ECONOMIC ACCOUNTS

Output components	2013	2014	2015	2016		
	Million EUR			Million EUR	% of total	% of EU-28
Cereals:	1253	1233	1207	1076	39.0%	2.5%
Wheat and spelt	768	747	766	683	24.7%	3.2%
Rye and meslin	24	18	15	15	0.6%	1.5%
Barley	286	304	307	251	9.1%	3.2%
Oats and summer cereal mixtures	23	21	23	19	0.7%	1.3%
Grain maize	117	112	68	84	3.0%	0.9%
Rice	0	0	0	:	:	:
Other cereals	35	32	28	24	0.9%	1.5%
Industrial crops:	794	780	721	777	28.1%	4.3%
Oil seeds and oleaginous fruits	630	592	544	571	20.7%	5.1%
Protein crops	11	15	25	21	0.8%	1.7%
Raw tobacco	0	0	0	:	:	:
Sugar beet	119	130	106	125	4.5%	3.8%
Other industrial crops	34	42	45	:	:	:
Forage plants	452	467	380	454	16.4%	1.8%
Vegetables and horticultural products	203	198	205	228	8.2%	0.4%
Potatoes	98	98	80	101	3.7%	0.8%
Fruits	53	47	65	51	1.8%	0.2%
Wine	36	29	44	26	0.9%	0.1%
Olive oil	0	0	0	:	:	:
Other crop products	30	31	37	48	1.7%	1.7%
Crop output	2 920	2 882	2 740	2 762	63.5%	1.3%
Animals:	841	812	781	791	49.8%	0.8%
Cattle	240	233	245	249	15.7%	0.8%
Pigs	369	350	304	306	19.3%	0.9%
Equines	0	0	0	:	:	:
Sheep and goats	3	3	3	4	0.2%	0.1%
Poultry	229	225	229	230	14.5%	1.1%
Other animals	1	1	1	1	0.0%	0.0%
Animal products:	947	1 034	905	798	50.2%	1.3%
Milk	862	948	818	721	45.4%	1.5%
Eggs	83	84	85	74	4.6%	0.8%
Other animal products	2	2	3	3	0.2%	0.1%
Animal output	1 789	1 846	1 687	1 588	36.5%	1.0%
Agricultural goods output	4 708	4 728	4 427	4 350	100.0%	1.2%
Gross value added at basic prices	1 410	1 456	1 373	1 413		1%

Note: 2016 data are estimates and may still change

Source: Eurostat, Economic Accounts for Agriculture (values at current producer prices).

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4.2. AGRICULTURE: ECONOMIC ACCOUNTS

Agricultural input

Input components	2014	2015	2016	2015/14	2016/15
	Million EUR			% Change	
Seeds and planting stock	156	151	148	-3.5%	-1.8%
Energy	592	517	474	-12.7%	-8.3%
Fertilisers and soil improvers	260	270	241	3.5%	-10.7%
Plant protection products	200	200	205	0.3%	2.6%
Veterinary expenses	117	111	109	-5.6%	-1.5%
Feedingstuffs	1,222	1,179	1,125	-3.5%	-4.6%
Maintenance of materials	178	181	185	1.9%	1.9%
Maintenance of buildings	139	122	124	-12.3%	1.9%
Agricultural services	122	116	108	-5.1%	-6.7%
Other goods and services	451	364	366	-19.2%	0.4%
Total intermediate consumption	3,490	3,267	3,136	-6.4%	-4.0%
Fixed capital consumption	596	620	644	4.0%	3.9%

Note: 2016 data are estimates and may still change

Source: Eurostat, Economic Accounts for Agriculture (values at current basic prices).

Updated: March 2017

Agricultural income

Values at basic prices	2014	2015	2016	2015/14	2016/15
	Million EUR			% Change	
Output of the agricultural "industry":	4,976	4,640	4,682	-6.8%	0.9%
Crop output	2,885	2,740	2,765	-5.0%	0.9%
Animal output:	1,872	1,687	1,718	-9.9%	1.9%
<i>Animals</i>	821	781	822	-4.8%	5.2%
<i>Animal products</i>	1,051	905	896	-13.9%	-1.0%
Agricultural services	122	116	108	-5.1%	-6.7%
Secondary activities	97	97	91	0.8%	-7.0%
- Intermediate consumption	3,490	3,267	3,136	-6.4%	-4.0%
= Gross value added at basic prices	1,486	1,373	1,546	-7.6%	12.6%
- Consumption of fixed capital	596	620	644	4.0%	3.9%
- Taxes	42	47	47	11.1%	0.2%
+ Subsidies	1,198	1,093	1,141	-8.8%	4.4%
= Factor income	2,046	1,800	1,996	-12.0%	10.9%
Agricultural income* (2010=100)	155.3	134.2	147.0	-13.6%	9.5%

Note: 2016 data are estimates and may still change

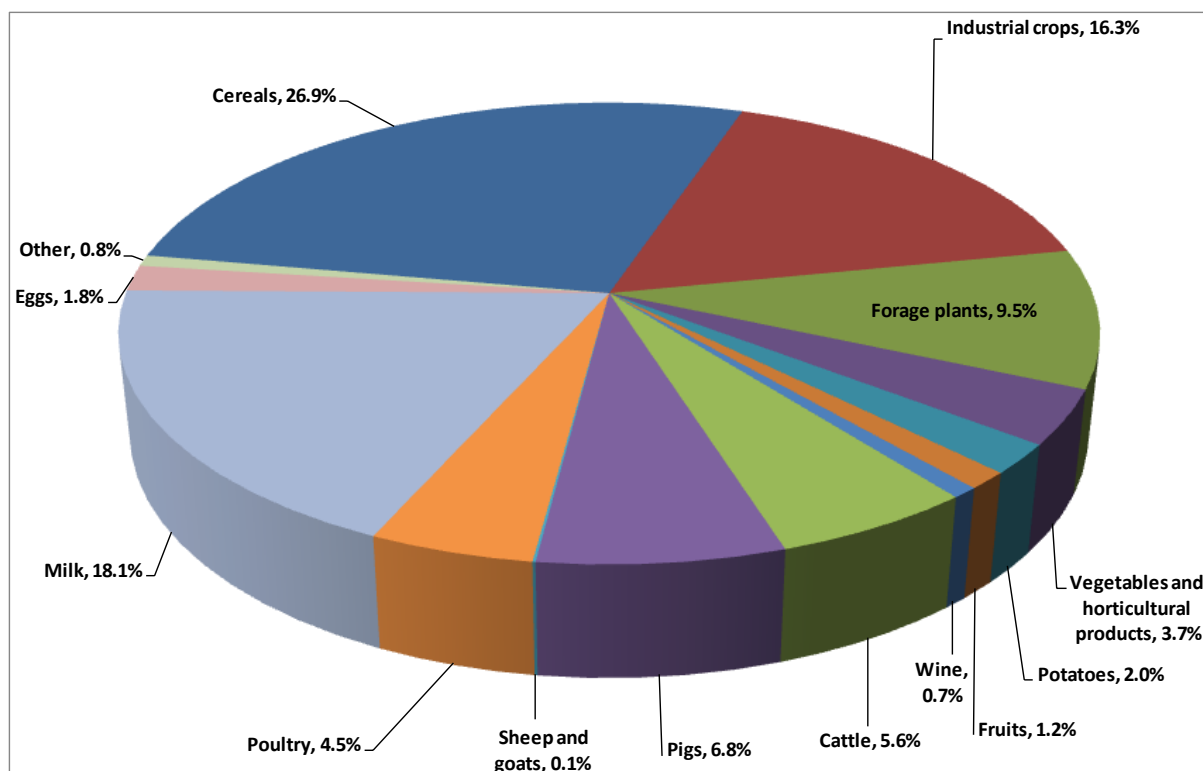
Source: Eurostat, Economic Accounts for Agriculture (values at current basic prices; constant prices for *Indicator A - see definition at the end of this document).

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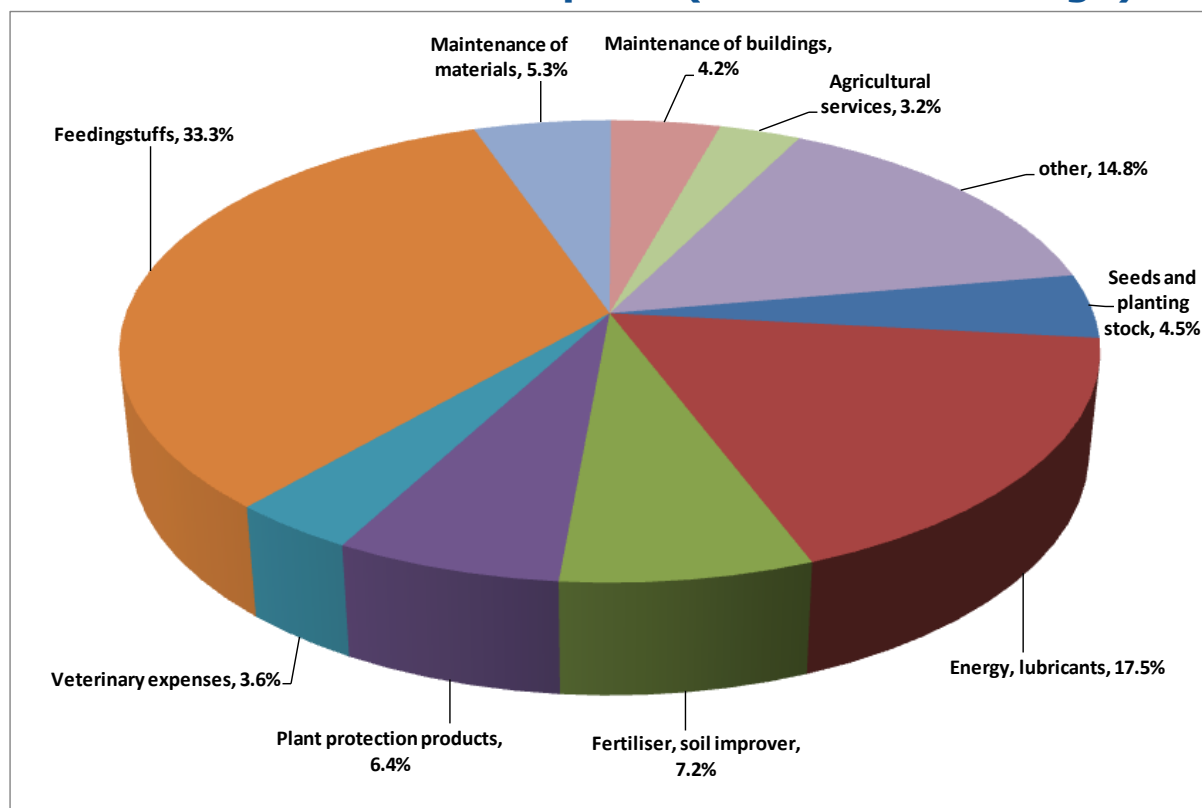
4.3. AGRICULTURE: ECONOMIC ACCOUNTS

Output components (2014-2016 average)



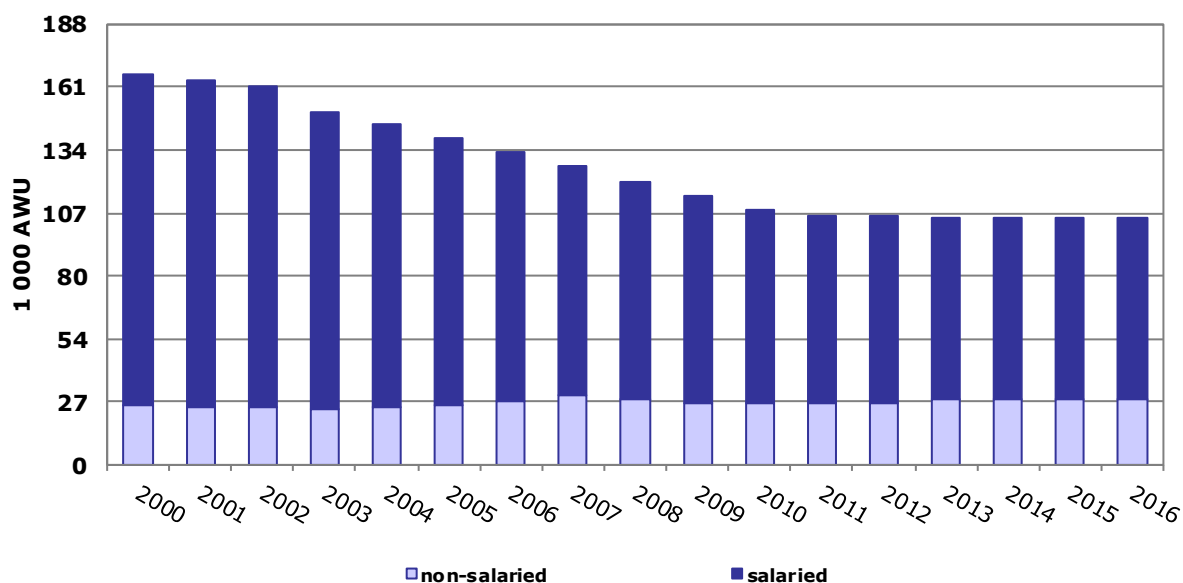
Source: Eurostat, Economic Accounts for Agriculture (values at constant producer prices). Updated: March 2017.

Intermediate consumption (2014-2016 average)



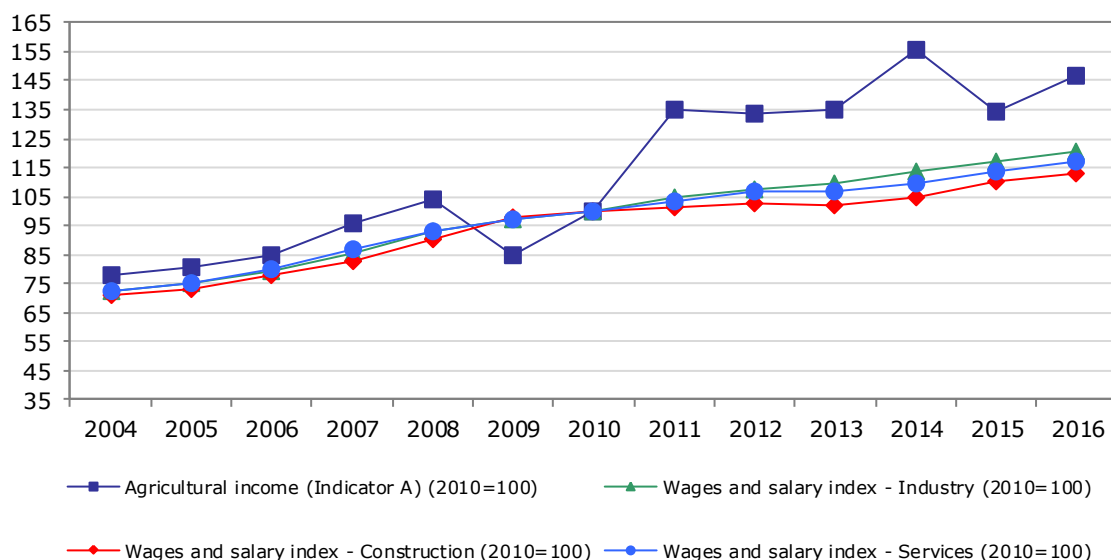
Source: Eurostat, Economic Accounts for Agriculture (values at constant basic prices). Updated: March 2017.

Evolution of agricultural labour input



Source: Eurostat. Updated: March 2017.

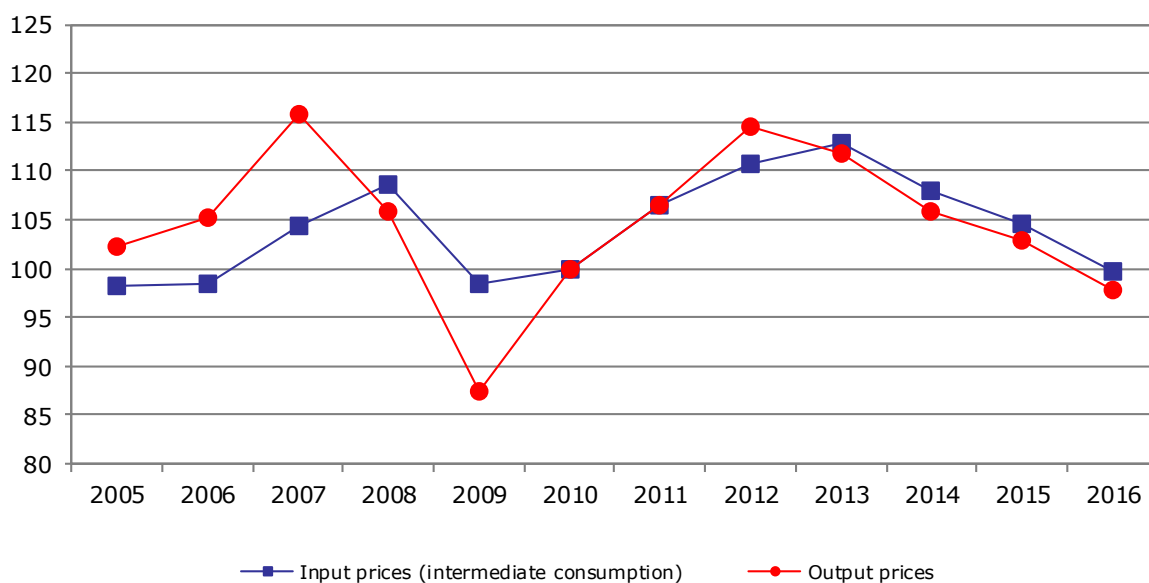
Evolution of agricultural income (*) compared to wages and salaries in other sectors of the economy



Source: Eurostat. Updated: March 2017.

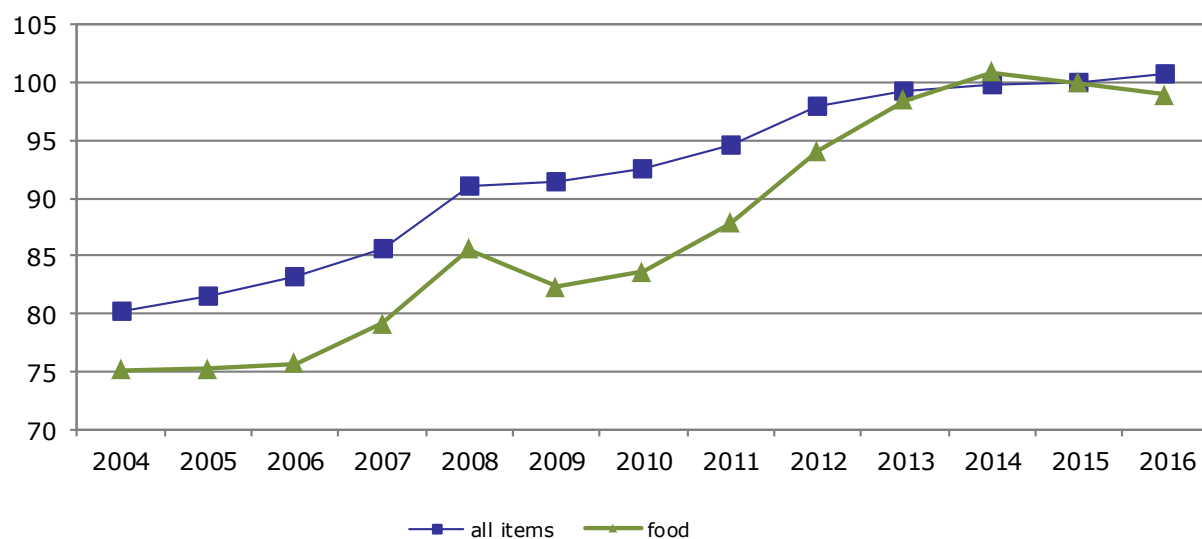
(*) The so-called indicator A is the real net value added at factor cost of agriculture per annual work unit (AWU). The net value added at factor cost (factor income) is calculated by subtracting the consumption of fixed capital from gross value added at basic prices and adding the value of subsidies less taxes. The AWU is defined as the work volume corresponding to one full-time employed worked.

Evolution of agricultural input and output prices



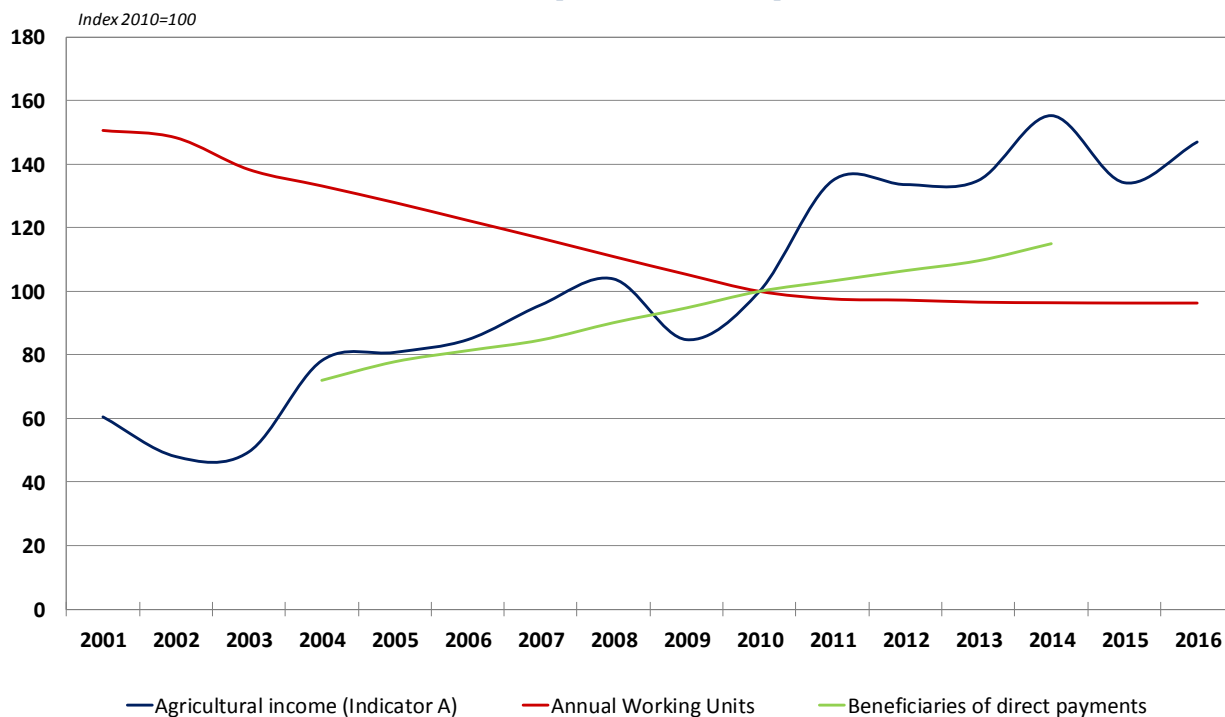
Source: Eurostat. Updated: March 2017.

Evolution of harmonised indices of consumer prices



Source: Eurostat. Updated: April 2017.

Farmers' income and labour development index (real terms)



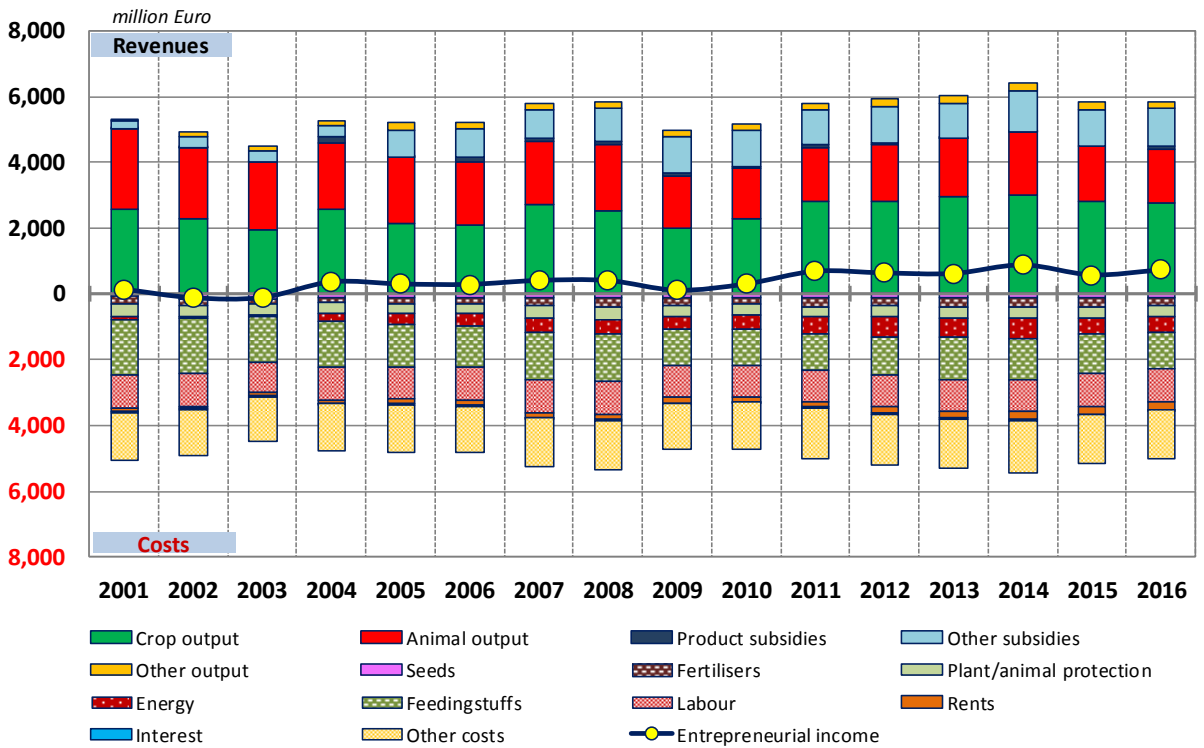
Source: Eurostat and DG Agriculture and Rural Development. Updated: March 2017

(*) The so-called indicator A is the real net value added at factor cost of agriculture per annual work unit (AWU). The net value added at factor cost (factor income) is calculated by subtracting the consumption of fixed capital from gross value added at basic prices and adding the value of subsidies less taxes. The AWU is defined as the work volume corresponding to one full-time employed worked.

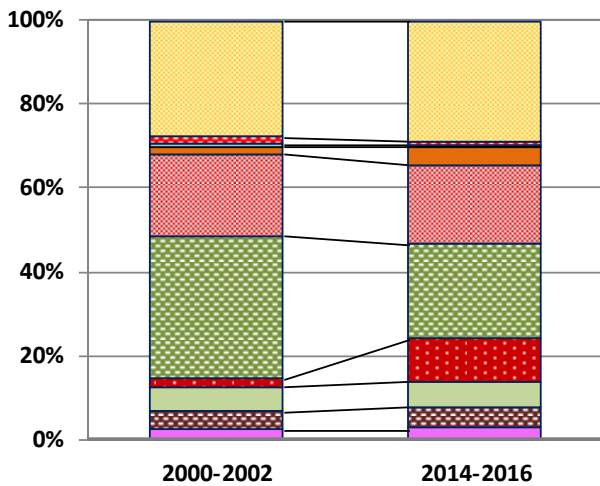
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4.7. AGRICULTURE: ECONOMIC ACCOUNTS

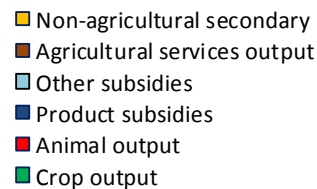
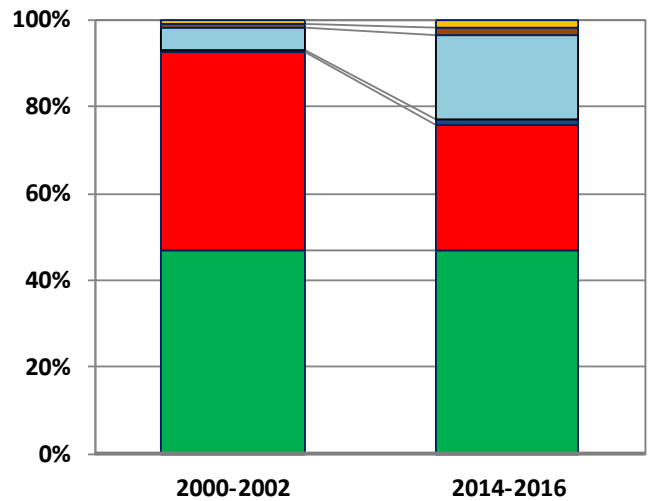
Agricultural income (real terms)



Cost Structure



Revenue Structure



Source: Eurostat. Updated: March 2017.

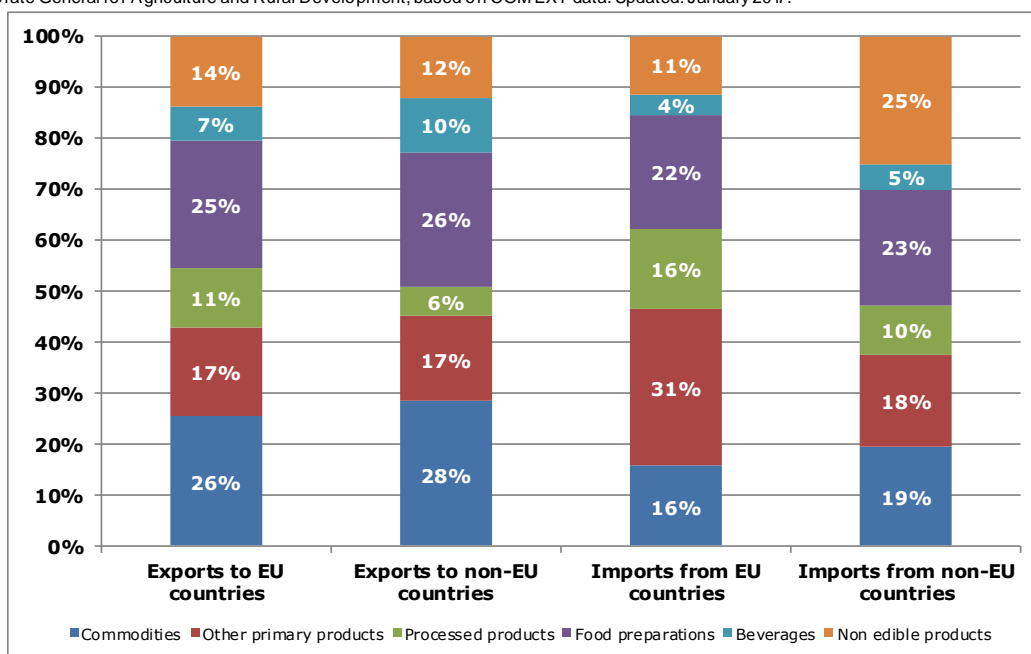
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5.1. AGRICULTURAL TRADE

Agricultural trade in 2016

By category of product	Total trade	Trade with EU countries		Trade with non-EU countries	
	Million EUR	Million EUR	% change 2016/2015	Million EUR	% change 2016/2015
Exports					
Commodities	1916.7	1732.4	-4.2%	184.3	10.6%
Other primary products	1281.5	1173.4	0.0%	108.1	1.8%
Processed products	812.9	774.5	-15.6%	38.4	-11.6%
Food preparations	1861.6	1689.9	8.3%	171.6	9.7%
Beverages	516.6	449.2	2.1%	67.4	-2.6%
Non edible	1019.7	940.1	13.6%	79.6	-13.8%
Total agricultural products	7409.0	6759.5	0.5%	649.5	2.4%
as % of total exports	5.0%	5.5%	-	2.7%	-
Imports					
Commodities	1338.4	1231.3	1.6%	107.1	-15.5%
Other primary products	2493.1	2393.3	6.1%	99.8	-5.2%
Processed products	1287.9	1234.8	-7.4%	53.1	-6.1%
Food preparations	1861.5	1736.8	4.9%	124.7	0.5%
Beverages	349.5	322.6	2.1%	26.9	22.3%
Non edible	1026.0	888.0	7.7%	138.0	9.5%
Total agricultural products	8356.4	7806.9	2.8%	549.5	-2.0%
as % of total imports	6.5%	7.6%	-	2.1%	-
Balance					
Commodities	578.2	501.0	-	77.2	-
Other primary products	-1211.6	-1219.9	-	8.3	-
Processed products	-475.0	-460.3	-	-14.7	-
Food preparations	0.1	-46.9	-	47.0	-
Beverages	167.1	126.6	-	40.5	-
Non edible	-6.3	52.1	-	-58.3	-
Total agricultural products	-947.4	-1047.4	-	100.0	-

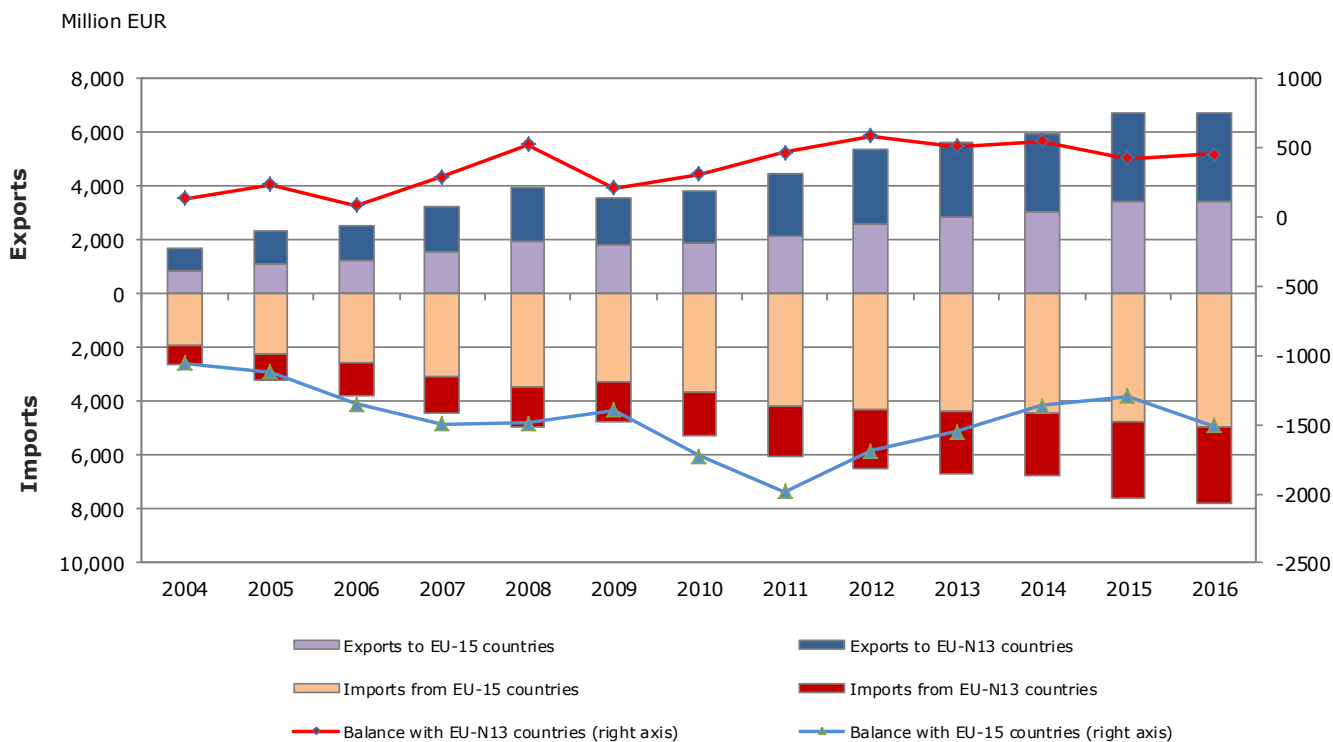
Source: Directorate General for Agriculture and Rural Development, based on COMEXT data. Updated: January 2017.



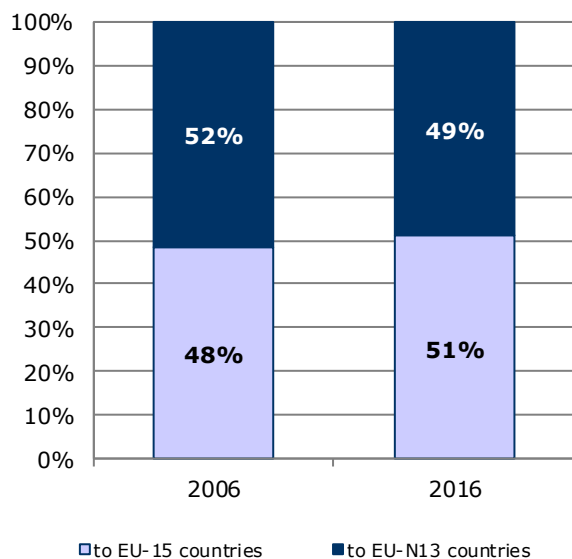
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5.2. AGRICULTURAL TRADE

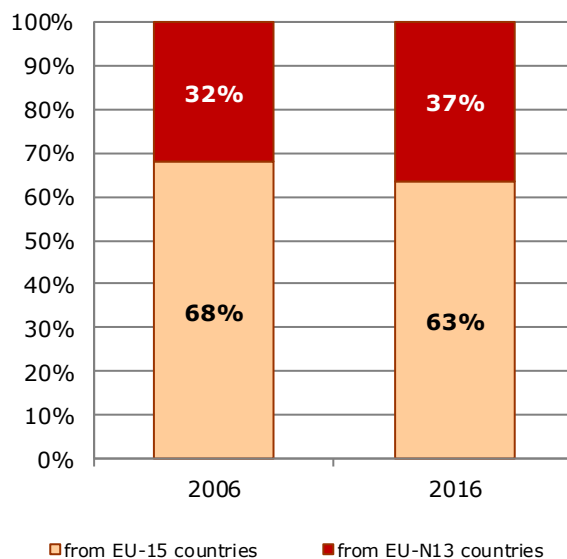
Evolution of agricultural trade with other EU countries



Exports of agricultural products



Imports of agricultural products



Source: DG Agriculture and Rural Development, based on Eurostat data. Updated: January 2017.

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6.1. FARM STRUCTURE

Structure of agricultural holdings

Holdings		2005		2013	
		Total	%	Total	%
By UAA (*)	< 5 ha	22,380	53.0%	4,870	18.6%
	5-10 ha	4,720	11.2%	4,940	18.8%
	10-20 ha	4,370	10.3%	4,610	17.6%
	20-30 ha	2,130	5.0%	2,360	9.0%
	30-50 ha	2,240	5.3%	2,370	9.0%
	50-100 ha	2,150	5.1%	2,460	9.4%
	> 100 ha	4,260	10.1%	4,630	17.6%
By economic size (**)	< 4 000 €	20,410	48.3%	4,110	15.7%
	< 8 000 €	5,920	14.0%	4,640	17.7%
	< 15 000 €	4,160	9.8%	4,520	17.2%
	< 25 000 €	2,720	6.4%	3,010	11.5%
	< 50 000 €	3,070	7.3%	2,870	10.9%
	< 100 000 €	2,080	4.9%	2,430	9.3%
	< 250 000 €	1,530	3.6%	1,990	7.6%
	< 500 000 €	750	1.8%	850	3.2%
=/> 500 000 €	1,610	3.8%	1,810	6.9%	
By LSU (***)	0	10,990	26.0%	7,520	28.6%
	0-5	20,220	47.9%	7,580	28.9%
	5-10	3,090	7.3%	3,210	12.2%
	10-15	1,530	3.6%	1,650	6.3%
	15-20	950	2.2%	900	3.4%
	20-50	2,210	5.2%	2,250	8.6%
	50-100	950	2.2%	1,010	3.8%
	100-500	1,320	3.1%	1,330	5.1%
	> 500	1,020	2.4%	800	3.0%
By age of holder	< 35 years	4,200	9.9%	1,200	4.6%
	35-44 years	7,310	17.3%	3,880	14.8%
	45-54 years	12,080	28.6%	6,240	23.8%
	55-64 years	11,610	27.5%	8,890	33.9%
	> 64 years	7,050	16.7%	6,030	23.0%
Total	42,250	100	26,250	100	
UAA in 1 000 ha	3,558		3,491		
UAA (ha) per holding	84.2		133.0		

Source: Eurostat, Farm Structure Survey 2005 and 2013. Updated: January 2017.

(*) UAA = Utilised agricultural area.

(**) Economic size: The standard output of an agricultural product (crop or livestock), abbreviated as SO, is the average monetary value of the agricultural output at farm-gate price, in euro per hectare or per head of livestock. There is a regional SO coefficient for each product, as an average value over a reference period (5 years, except for the SO 2004 coefficient calculated using the average of 3 years). The sum of all the SO per hectare of crop and per head of livestock in a farm is a measure of its overall [economic size](#), expressed in euro.

(***) LSU = Livestock units. A LSU is equivalent to a dairy cow. The number of animals (heads) is converted into LSU using a set of coefficients reflecting the feed requirements of the different animal categories.

Structure of farm labour force

2013			
Family labour force		Non family labour force	
persons:	49,420		
of which women:	32.0%		
AWUs (*):	27,070	AWUs:	78,010
Holders	Family members	Regular non family labour force	Non regular non family labour force
persons:	persons:	persons:	
23,350	26,080	82,710	
of which women:	of which women:	of which women:	
12.4%	49.5%	48.9%	
AWUs:	AWUs:	AWUs:	AWUs:
16,530	10,540	74,000	4,010
Total farm labour force (persons)		132,130	
Total farm labour force (AWUs)		105,080	

Source: Eurostat, Farm Structure Survey 2013. Updated: January 2017.

* AWUs = Annual work units. An AWU is equivalent to a worker employed on a full time basis for one year.

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