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CONTENTS

1. Macro magnitudes
2. Employment
3. Consumer prices. Selling and purchase prices. Wages
4. External trade
5. Agricultural production
6. International markets
7. Agricultural Policy and Financing
8. Food & beverages manufacturing industry
9. Consumption, wholesaling and retailing
10. Fisheries and aquaculture
11. Rural areas
12. Forestry sector
13. Environment

Main economic indicators for Agriculture and Manufacturing Industry of Food, Beverages and Tobacco

Indicator	Period	Sector	Value	Inter-annual variation	% Total Spain
GDP million €	2015	Spain	1,081,190	3.8	
	2014		1,041,160	1.0	
GVA million €	2015	Total	981,823	3.5	
		Agriculture	24,674	3.2	2.5
	2014	FBT Industry	27,977	2.3	3.0
Employed thousand people	2015	Total	17,866.1	3.0	
		Agriculture	736.8	0.1	4.1
		FBT Industry	414.0	-1.6	2.3
Unemployment Rate (% actives)	2015	Total	22.1	-2.4 *	
		Agriculture	25.6	-0.9 *	
		FBT Industry	8.8	-1.4 *	

(*) The difference between two percentages is expressed as percentage points differential.

Agricultural sector: Agriculture, Livestock, Fisheries and Forestry.

FBT: Food, Beverages and Tobacco Industry

GDP: Gross Domestic Product; GVA: Gross value added.

Data Source: National accounts and Labour Force Survey. INE (National Statistics Institute, Spain).

FARM STRUCTURE SURVEY 2013, COMPARISON WITH AGRICULTURAL CENSUS 2009. RESULTS IN SPAIN COMPARED TO FRANCE, ITALY, GERMANY, NETHERLANDS, EU-15 AND EU-28

The total number of farms in Spain was 965,000 in 2013, having decreased by 2.5% with respect to 2009. Farms with a Standard Output (S.O) bigger than 100.000 € (7.4%) rose by 9.5%, meanwhile the rest have decreased. There was also a reduction of farms in France (-8.5%), Italy (-37.7%), Germany (-4.7%) and Netherlands (-6.7%). Farms with S.O > 100.000 € just increased in France (+10.4%) and Germany (+2.7%).

Number of farms and Standard Output (euro). 2013 and variation (%) with respect to 2009.

Number of Farms	Zero to 1.999	2.000 to 14.999	15.000 to 99.999	100.000 or more	TOTAL
Spain	236,790	420,950	235,480	71,770	965,000
	3.6	-6.7	-3.6	9.5	-2.5
France	31,050	94,760	169,340	177,040	472,210
	-29.2	-18.7	-13.3	10.4	-8.5
Italy	118,760	510,130	299,620	81,830	1,010,330
	-77.1	-24.7	-11.0	-7.7	-37.7
Germany	1,480	62,760	113,100	107,710	285,030
	-6.9	-10.6	-7.7	2.7	-4.7
Netherlands	170	12,920	17,400	37,000	67,480
	-5.6	-14.0	-4.2	-5.0	-6.7
EU-15	777,770	1,804,360	1,239,100	618,210	4,439,410
	-36.5	-14.5	-4.4	4.2	-15.0
EU-28	4,355,920	4,107,820	1,696,810	680,470	10,841,000
	-20.2	-7.7	0.1	6.2	-11.5

Source: Compiled by authors from EUROSTAT Data

Farm total Standard Output in Spain summed 35,979 million euro in 2013, increasing by 5.3% with respect to 2009. Farms with S.O > 100.000 euro represented 66% of total and increased their total S.O by 10.0%, meanwhile the total P.O of farms placed in the lower categories experimented a reduction. In the rest of countries analyzed, the total P.O increased as well: France (+12.2%), Germany (11.5%), Netherlands (8.3%); except Italy (-11.5%).

The 24% of Spanish farms was specialized in arable crops (cereals, oil seeds and grain legumes) and fresh vegetables, having increased by 4.5% with respect to 2009. The second group in importance was olive grove: 22% of farms, -1.0% with respect to 2009. And the third specialized production in importance was fruit groves (citrus, dried, stone and pip fruits) with 19% of farms, -10.9% with respect to 2009. Arable crops, pig farms and vegetable farms account for 45% of total S.O of agriculture in Spain.

[More information available in the Spanish version](#)

MAIN INDICATORS SUMMARY

Last year / period / month available. In parentheses: Inter-annual variation

Agricultural Output (Economic Accounts for Agriculture) 43,665 million €, 2015. 2nd Estimate (+2.5%)	External Trade Balance of Agricultural & Fisheries Sector (including processed and non food products) 9,987 million €, 2015 (+4.1%)	Household Food Consumption (Value) 66,877 million €, RY November 2015 (+0.5%)
Gross Value Added (Economic Accounts for Agriculture) 21,910 million €, 2015. (+2.2%)	Cereal (Winter-Autumn) Production Forecast 14,233,500 tonnes, provisional 2015 (-3.6%)	Agro-food Trade: Net Amount Turnover 223,273 million € (approximation), 2014 (+2.0%)
Agriculture Factor Income (Economic Accounts for Agriculture) 22,064 million €, 2015 (+1.2%)	Vineyard Production Forecast 40,504.9 thousand hectolitres (-8.8%) Wine + Grape Must, provisional 2015	Fisheries Factor Income 946.4 million €, 2014 (+19.3%)
Employed people in Primary Sector (Agriculture, Livestock, Forestry and Fisheries) 779,700 people, IV Q 2015 (+6.97%)	Olive Oil Production Forecast 1,225,400 tonnes, provisional 2015 (+46.5%)	Total Fish Catches (Live Weight) 1,237,307 tonnes, 2014
Unemployed people in Primary Sector 222,600 people IV Q 2015 (-17.98%)	Soft Wheat international price (FAO) 191.7 \$/t., January 2016, (Max.: 419.6 \$/t, 2008)	People living in Rural Municipalities 7,849,598 inhabitants, 2015 (16.8% of Spanish total population)
Employed people in Manufacturing of Food, Beverages and Tobacco 459,500 people, IV Q 2015 (-7.08%)	Total Loan Agriculture, Livestock and Forestry. Fisheries and aquaculture are not included 16,707 million €, III Q 2015 (+3.6%)	Forestry, Logging + Wood & Paper Industry Net Value Added 5,673 million €, 2013 (-4.3%)
Unemployed people in Manufacturing of Food, Beverages and Tobacco 45,100 people, IV Q 2015 (-26.07%)	Insured Capital (Crops and Livestock) 12,078 million €, budgetary year 2015 (+8.8%)	Forestry, Logging + Wood & Paper Industry Employed people 137,800 people, 2015 (+13.2%)
CPI (Food and Non-Alcoholic Beverages) +1.2 %, 2015	Food, Beverages and Tobacco Industry Financial Year, Profit or Loss 3,860 million €, 2014 (+24.7%)	Water reservoir stocks 37,924 hm ³ , March 2016 (67.7% of total capacity)
Prices Received by farmers Global Index -11.9% in 2014; +3.4% from January to April 2015	Food, Beverages and Tobacco Industry Net Amount Turnover 105,127 million €, 2014 (+1.8%)	Total forest area burnt by forest-fires 102,996 hectares, 2015 (+120.5%)
Commonly Used Goods Prices Paid Index -3.7% in 2014; +0.6 from January to April 2015	Food, Beverages and Tobacco Industry Operating expenses 101,901 million €, 2014 (+2.0%)	Electricity Production with Renewable Energy 92.872 GWh. 2015 (-13.1%)

S.G. Analysis, Prospective and Coordination: <http://www.magrama.gob.es/es/ministerio/servicios/analisis-y-prospectiva/default.aspx>

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State General Administration Publications Catalogue: <http://publicacionesoficiales.boe.es>



1. AGRICULTURAL MACRO MAGNITUDES. Factor Income in Spain in 2015 reached 22,064 million euro, increasing by 1.2% with respect to 2014. In contrast, Factor Income in the EU-15 decreased by 1.7% in the same period.

Nominal Value million euros	EUROPEAN UNION - 15			SPAIN			FRANCE			GERMANY			ITALY		
	2015	Average 10 a 14	Var. 15/ 14 (%)	2015	Average 10 a 14	Var. 15/ 14 (%)	2015	Average 10 a 14	Var. 15/ 14 (%)	2015	Average 10 a 14	Var. 15/ 14 (%)	2015	Average 10 a 14	Var. 15/ 14 (%)
MAIN MACROMAGNITUDES. Million euros															
Output of Agriculture (O.A)	344,245	339,063	-1.6	43,665	41,991	2.5	75,419	73,396	0.5	52,552	54,100	-8.8	54,920	53,287	1.8
Crop Output	175,712	172,424	1.7	26,024	24,727	6.1	42,713	41,547	3.4	26,040	27,135	-7.7	30,164	28,820	6.0
Animal Output	137,476	137,615	-5.9	15,938	15,597	-2.4	25,998	25,620	-3.9	23,847	24,618	-11.0	15,727	16,079	-4.7
Animals	83,392	82,561	-1.5	12,030	11,687	0.7	16,022	15,833	-0.7	12,928	13,078	-2.8	9,689	9,869	-3.3
Animal Products	54,084	55,054	-12.0	3,908	3,911	-10.7	9,977	9,787	-8.6	10,919	11,540	-19.2	6,038	6,210	-6.8
Intermediate Consumption energy and lubricants	205,198	201,152	-2.1	21,755	20,193	2.8	45,394	44,975	-2.0	38,908	36,678	-3.3	22,558	23,532	-4.9
energy and lubricants	19,725	21,228	-10.6	1,940	1,829	-3.4	3,774	4,220	-15.4	3,923	3,934	-12.9	2,786	3,005	-7.2
Gross Value Added (GVA)	139,047	137,911	-0.8	21,910	21,798	2.3	30,025	28,422	4.6	13,644	17,421	-21.6	32,362	29,755	7.0
Other Subsidies on production	53,705	52,125	0.1	5,195	4,908	0.3	11,075	10,829	-0.5	9,380	8,677	2.0	11,923	12,172	-1.2
Other taxes on production	4,408	4,560	0.5	352	289	7.3	1,578	1,536	-1.0	230	310	1.3	926	1,195	1.5
Fixed capital consumption	41,868	42,653	-2.0	5,700	5,963	-3.2	8,702	8,339	8.7	7,600	7,344	-0.4	5,275	4,926	-9.8
Factor Income (F.I)	122,803	123,879	-1.7	22,064	22,563	1.2	26,073	24,396	8.7	11,635	15,778	-25.5	24,788	21,314	7.3
Indicator A (2005=100)	107.5	107.5	-1.2	112.2	104.9	3.4	106.7	99.4	8.7	88.8	123.5	-26.0	141.4	124.0	6.2
STRUCTURAL DATA															
about Force Input (thousand AWU)	4,868	5,049	-1.1	803	885	-2.6	766	790	-1.1	498	512	-1.2	1,117	1,127	0.6
UAA (thousand ha)	124,574	125,343	--	23,300	23,526	--	27,739	27,788	--	16,700	16,702	--	12,099	12,477	--
MACROMAGNITUDES COMPOSITION															
Factor Income / O.A.	35.7	36.5	0.0	50.5	53.7	-0.7	34.6	33.2	2.6	22.1	29.2	-5.0	45.1	40.0	2.3
IC / O.A.	59.6	59.3	-0.3	49.8	48.1	0.1	60.2	61.3	-1.6	74.0	67.8	4.2	41.1	44.2	-2.9
En. & Lub. / O.A.	5.7	6.3	-0.6	4.4	4.4	-0.3	5.0	5.7	-0.9	7.5	7.3	-0.3	5.1	5.6	-0.5
O. Subsidies / F.I.	34.1	34.4	-0.1	25.8	26.4	-1.2	33.4	34.2	0.0	65.3	46.5	16.5	21.3	23.1	-4.0
Fixed Capital C. / F.I.	43.7	42.1	0.8	23.5	21.8	-0.2	42.5	44.4	-3.9	80.6	55.0	21.7	48.1	57.1	-4.1
PRODUCTIVITY															
GVA ÷ AWU (€/AWU)	28,565	27,313	0.3	27,292	24,644	5.0	39,199	35,964	5.8	27,399	34,025	-20.7	28,970	26,414	6.4
GVA ÷ ha (€/ha.UAA)	1,116	1,100	-0.8	940	927	2.3	1,082	1,023	4.6	817	1,043	-21.6	2,675	2,385	7.0

Source: EUROSTAT. Data extracted in March 2016

Macromagnitudes: Economic accounts for agriculture - values at nominal prices (aact_eaa01) http://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=aact_eaa01&lang=en
 Indicator A: Economic accounts for agriculture - agricultural income (Indicators A, B, C) (aact_eaa06) http://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=aact_eaa06&lang=en
 Utilised Agricultural Area (UAA): Farm Structure Survey 2013, Key Farm variables (ef_kvftaa) http://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=ef_kvftaa&lang=en
 Annual Work Units (AWU): Agricultural Labour : absolute figures (1 000 annual work units) (aact_alli01) http://appsso.eurostat.ec.europa.eu/nui/show.do?dataset=aact_alli01&lang=en

2. EMPLOYMENT. The employment in the primary sector rose by 6.97% in the IV Q 2015 with respect to the same period of 2014. In the agro-food industry, the employment decreased by 7.08% in the same period. The average number of people affiliated to the Social Security system in 2015 in the primary sector is 1,111,151 people, having increased by 0.51% inter-annual. In this same period, there were 204,917 unemployed people, -5.48% inter-annual.

PRIMARY SECTOR	2015 4th Quarter (*000 people)	Variation with respect to previous quarter		Variation with respect to same quarter of 2014	
		Difference ('000 people)	Percentage	Difference ('000 people)	Percentage
Active	1,002.3	34.4	3.55%	2.0	0.20%
Employed	779.7	70.2	9.89%	50.8	6.97%
<i>full-time</i>	720.4	66.2	10.12%	55.3	8.31%
<i>part-time</i>	59.3	3.9	7.04%	-4.5	-7.05%
Unemployed	222.6	-35.8	-13.85%	-48.8	-17.98%
Unemployment rate (*)	22.21%	-4.49	-	-4.92	-
Divisions 01, 02 and 03 NACE-2009					
Agriculture, livestock and hunting (Div. 01)					
Active	928.1	28.4	3.16%	-3.1	-0.33%
Employed	716.6	65.6	10.08%	45.3	6.75%
Unemployed	211.5	-37.2	-14.96%	-48.4	-18.62%
Unemployment rate (*)	22.79%	-4.85	-	-5.12	-
Forestry (Div.02)					
Active	32.7	-0.7	-2.10%	-2.6	-7.37%
Employed	25.9	-0.5	-1.89%	-1.1	-4.07%
Unemployed	6.8	-0.2	-2.86%	-1.5	-18.07%
Unemployment rate (*)	20.80%	-0.16	-	-2.72	-
Fisheries and aquaculture (Div. 03)					
Active	41.5	6.7	19.25%	7.6	22.42%
Employed	37.2	5.1	15.89%	6.7	21.97%
Unemployed	4.3	1.6	59.26%	0.9	26.47%
Unemployment rate (*)	10.36%	2.60	-	0.33	-
FOOD, BEVERAGES AND TOBACCO INDUSTRY					
2015 4th Quarter (*000 people)					
		Variation with respect to previous quarter		Variation with respect to same quarter of 2014	
		Difference ('000 people)	Percentage	Difference ('000 people)	Percentage
Active	504.6	-9.1	-1.77%	-50.9	-9.16%
Employed	459.5	-17.8	-3.73%	-35.0	-7.08%
Unemployed	45.1	8.7	23.90%	-15.9	-26.07%
Unemployment rate (*)	8.94%	1.85	-	-2.04	-
WATER SUPPLY, SEWERAGE, WASTE MANAGEMENT AND REMEDIATION ACTIVITIES					
2015 4th Quarter (*000 people)					
		Variation with respect to previous quarter		Variation with respect to same quarter of 2014	
		Difference ('000 people)	Percentage	Difference ('000 people)	Percentage
Active	131.1	-13.4	-9.27%	3.1	2.42%
Employed	123.2	-15.0	-10.85%	7.0	6.02%
Unemployed	7.9	1.6	25.40%	-3.8	-32.48%
Unemployment rate (*)	6.03%	1.67	-	-3.11	-

SOCIAL SECURITY AFFILIATION	2015 January to December	with respect to the same period of 2014	
Agriculture, livestock, fisheries, aquaculture and forestry	people (average)	Difference	Percentage
General Scheme	56,803	3,218	6.00
Special Agricultural Scheme	752,294	2,937	0.39
Special Scheme: Self-employed	266,662	347	0.13
Special Scheme: Marine workers	35,391	-818	-2.26
TOTAL	1,111,151	5,684	0.51

Food, beverages and tobacco industry	people (average)	Difference	Percentage
General Scheme	341,856	6,478	1.93
Special Scheme: Self-employed	48,173	2,443	5.34
TOTAL	390,029	8,921	2.34

UNEMPLOYED PEOPLE REGISTERED IN EMPLOYMENT OFFICES	2015 January to December	with respect to the same period of 2014	
Primary sector	people (average)	Difference	Percentage
Agriculture, livestock	187,105	-10,381	-5.26
Forestry and logging	12,336	-1,141	-8.47
Fishing and aquaculture	5,476	-362	-6.20
TOTAL	204,917	-11,885	-5.48

Food, beverage and tobacco industry	people (average)	Difference	Percentage
Food industry	76,240	-5,475	-6.70
Manufacture of beverages	7,626	-662	-7.98
Manufacture of tobacco products	798	-37	-4.40
TOTAL	84,664	-6,174	-6.80

Sources and notes:

Active, Employed and Unemployed. Labour Force Survey, Spain Statistics Institute (INE).

The variations between two percentages are expressed in differential points

The LFS only classifies unemployed people into a specific economic sector those who have leaved up their job 12 months ago or less. Therefore, sectorial unemployment rates are not comparable to general unemployment rate.

Affiliation and people registered in employment offices. Ministry of Employment and Social Security. www.empleo.gob.es

3. PRICES. Producer: Prices received by farmers fell by 11.9% in 2014 compared with 2013 (Agricultural products - 16.4%; Animals -2.0%; Animal products +5.0%). In the same period, prices paid for goods currently consumed decreased by 3.7%. **Consumer:** The Consumer Price Index of food and non-alcoholic beverages rose by 1.2% in 2015.

PRICES RECEIVED BY FARMERS	2014		April 2015		PRICES RECEIVED BY FARMERS	2014		April 2015		PRICES PAID BY FARMERS	2014		April 2015	
	Interannual Variation (%)	Accumulated Variation (%)	Interannual Variation (%)	Accumulated Variation (%)		Interannual Variation (%)	Accumulated Variation (%)	Interannual Variation (%)	Accumulated Variation (%)		Interannual Variation (%)	Accumulated Variation (%)		
GLOBAL INDEX	-11.9	3.4			Animals	-2.0	0.3			Goods currently consume	-3.7	0.6		
Agricultural products	-16.4	5.6			Cattle	-2.7	-2.1			Seeds and saplings	12.2	-0.1		
Cereals	-7.6	1.6			Sheep	4.6	-7.3			Fertilisers	-4.9	0.8		
Tubers	-56.0	374.4			Goats	-7.9	-23.3			Feeding stuffs	-8.0	1.2		
Vegetables	-11.4	30.1			Pigs	-5.2	6.0			Fuel	-5.9	-3.3		
Citrus fruits	-2.0	-13.9			Poultry	-5.4	13.1			Electricity	13.6	5.0		
Non citrus fruits	-13.6	-40.0			Animal Products	5.0	-7.6			Lubricants	-0.1	0.6		
Wine and grape must	-24.1	8.5			Milk	6.9	-5.7			Investment goods	1.5	-0.2		
Olive oil	-7.3	6.9			Eggs	-0.1	-12.8			Farm machinery	2.2	0.5		
Forestry products	-2.7	-3.9								Agricultural wages	0.2	0.4		

Source: Ministry of Agriculture, Food and Environment.

Interannual variation: Variation of the annual price index with respect to the previous year

Accumulated variation: Variation between january and last available month.

2011 = 100						UE-28		Spain		
General CPI	Food and non-alcoholic beverages	Unprocessed food	Processed food	Liquid and solid fuels	All items excl. Energy and unprocessed food	General CPI	Food and non-alcoholic beverages	General CPI	Food and non-alcoholic beverages	
<i>Annual average variation</i>						<i>Annual average variation</i>				
2008	4.1	5.9	4.0	7.2	13.6	3.2	3.7	6.4	4.1	5.9
2009	-0.3	-1.1	-1.3	-1.2	-14.7	0.8	1.0	1.0	-0.2	-1.1
2010	1.8	-0.8	0.0	-1.3	15.3	0.6	2.1	1.0	2.0	-0.4
2011	3.2	2.1	1.8	2.0	16.5	1.7	3.1	3.4	3.1	1.7
2012	2.4	2.3	2.3	2.3	8.8	1.6	2.6	3.0	2.4	2.1
2013	1.4	2.8	3.6	2.5	0.9	1.4	1.5	2.6	1.5	2.8
2014	-0.2	-0.3	-1.2	0.2	-2.6	0.0	0.6	-0.2	-0.2	-0.3
2015	-0.5	1.2	1.8	0.9	-12.1	0.6	0.0	0.1	-0.6	1.2
<i>Accumulated variation</i>						<i>Accumulated variation</i>				
2016 January	-1.9	0.5	1.3	0.2	-4.5	-1.6	-1.3	0.2	-2.5	0.5

Sources:

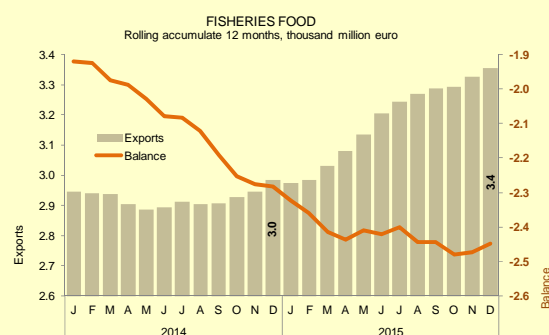
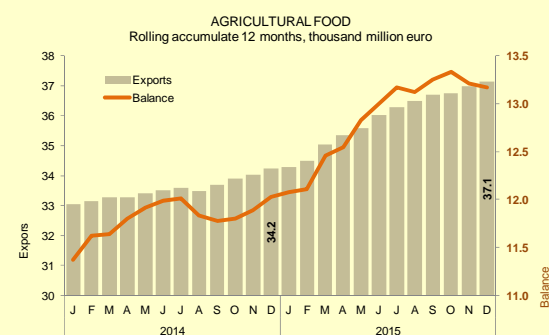
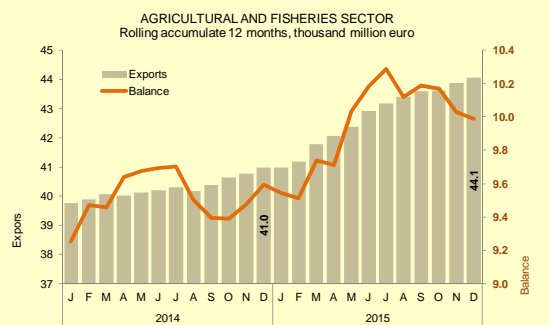
Consumer Price Index -CPI- : National Statistics Institute (INE, Spain), HCPI: EUROSTAT. The CPI of all items excluding energy and unprocessed food is an indicator of the level of consumption in the economy

Annual Average Variation: Variation between the average of the 12 monthly indexes in a year compared to the same average in the previous year.

Accumulated Variation: Variation between January and the last available month.

4. EXTERNAL TRADE. The external trade annual balance of the Spanish agricultural and fisheries sector in 2015 increased by 4.1%, up to 9,987 million euro.

Agri-food External Trade, 2015		2015	2014	Variation 2015/2014	
Total international trade, SPAIN		Exp	250,241	240,582	4.0
		Imp	274,415	265,557	3.3
		Balance	-24,174	-24,975	3.2
Agricultural and fisheries sector (A+B)		Exp	44,065	40,986	7.5
		Imp	34,079	31,392	8.6
		Balance	9,987	9,594	4.1
A. Food sector (a+b)		Exp	40,496	37,210	8.8
		Imp	29,775	27,468	8.4
		Balance	10,721	9,742	10.0
a. Agricultural food (a1+a2)		Exp	37,141	34,225	8.5
		Imp	23,973	22,201	8.0
		Balance	13,168	12,025	9.5
a1. Non processed agricultural food sector		Exp	14,417	12,656	13.9
		Imp	9,094	8,243	10.3
		Balance	5,323	4,413	20.6
a2. Processed agricultural food sector		Exp	22,724	21,569	5.4
		Imp	14,879	13,958	6.6
		Balance	7,845	7,612	3.1
b. Fisheries food (b1+b2)		Exp	3,355	2,985	12.4
		Imp	5,802	5,267	10.2
		Balance	-2,448	-2,283	-7.2
b1. Non processed fisheries food sector		Exp	607	533	13.7
		Imp	1,249	1,125	11.1
		Balance	-643	-592	-8.7
b2. Processed fisheries food sector		Exp	2,748	2,451	12.1
		Imp	4,553	4,142	9.9
		Balance	-1,805	-1,691	-6.7
B. Non food subsector (c+d+e)		Exp	3,570	3,776	-5.5
		Imp	4,304	3,923	9.7
		Balance	-734	-148	-396.8
c. Agricultural excluding food		Exp	1,801	1,834	-1.8
		Imp	2,215	2,047	8.2
		Balance	-413	-213	-94.0
d. Fisheries excluding food		Exp	58	47	22.3
		Imp	48	42	14.6
		Balance	9	5	86.4
e. Forestry		Exp	1,711	1,895	-9.7
		Imp	2,041	1,834	11.3
		Balance	-330	60	-647.2



E: Exports; I: Imports; Balance = Exports - Imports

Data source: Compiled by authors, based on information supplied by the Secretary of State for Trade (Ministry of Economy).

5. AGRICULTURAL PRODUCTION. Crops: 2015 forecast indicates that grain cereal production will reach 14.2 million tonnes. Vineyard yields 40.5 million hectolitres, in its average. Olive oil production is 1,224,400 tonnes, recovering from the low results of 2014. Vegetables sum up to 17.2 million tonnes, a good result compared to its mean production. **Livestock:** Cattle slaughtering reaches 628,700 tonnes, increasing by 8.7% with respect to 2014. Pig production sums up to 3.85 million tonnes, increasing by 6.5%. Poultry production decreases up to 1.43 million tonnes, descending by 0.4% compared to 2014.

	Surface (thousand hectares)					Production (Thousand tonnes)						
	Yearbook				Dec. 2015 Preview		Yearbook				Dec. 2015 Preview	
	2013	A = Average 08-10	B = Average 11-13	Var. (%)	2014 (p)	2015 (a)	2013	A = Average 08-10	B = Average 11-13	Var. (%)	2014 (p)	2015 (a)
Grain Cereals	6,268.0	6,285.7	6,141.2	-2.3	5,710.2	5,617.5	25,374.0	20,648.1	21,670.8	5.0	14,770.2	14,233.5
Common wheat	343.4	520.5	377.5	-27.5	295.7	349.3	933.3	1,195.4	777.7	-34.9	789.2	905.0
Durum wheat	1,781.6	1,405.7	1,725.1	22.7	1,871.7	1,817.2	6,811.7	4,663.7	5,826.1	24.9	5,698.6	5,426.5
Barley	2,784.3	3,132.4	2,725.3	-13.0	2,785.8	2,600.9	10,005.0	8,906.7	8,082.8	-9.3	6,933.5	6,402.8
Maize	442.3	345.2	400.7	16.1	433.9	381.9	4,888.5	3,519.4	4,450.2	26.4	4,749.8	4,433.9
Pulses	378.0	322.2	451.4	40.1	441.7	471.2	503.0	350.4	449.1	28.2	381.6	467.5
Dried peas	122.3	154.5	172.4	11.6	138.6	164.1	201.3	179.0	191.9	7.2	134.9	192.6
Potatoes	72.4	81.6	74.8	-8.4	75.8	72.1	2,210.1	2,387.4	2,285.8	-4.3	2,466.8	2,245.4
Sugar beet	32.1	48.5	38.7	-20.3	38.4	37.6	2,519.5	3,976.8	3,389.4	-14.8	3,700.6	3,580.0
Cotton	63.5	58.1	66.8	14.9	74.5	63.4	145.4	83.3	173.0	107.6	226.2	172.4
Sunflower	865.6	754.8	827.2	9.6	781.4	739.3	1,038.1	862.9	923.4	7.0	979.5	691.6
Alfalfa	248.8	244.5	256.9	5.1	246.4	257.1	10,806.5	11,107.1	10,874.5	-2.1	10,222.2	9,866.8
Vegetables	349.0	398.8	349.4	-12.4	481.9	496.6	13,201.0	13,924.8	13,152.2	-5.5	16,631.6	17,193.5
Apple tree	30.8	32.6	29.7	-9.0	-	-	546.0	636.6	565.8	-11.1	610.7	629.0
Pear tree	24.2	28.1	24.1	-14.3	-	-	425.6	493.1	445.1	-9.7	410.2	381.5
Apricot tree	20.3	19.1	17.5	-8.0	-	-	131.8	94.5	112.0	18.5	138.7	154.5
Peach tree	84.4	76.9	57.5	-25.2	-	-	1,329.9	941.8	956.6	1.6	954.2	894.8
Almond tree	534.1	547.1	514.9	-5.9	-	-	143.1	224.2	188.8	-15.8	198.3	222.2
Orange tree	150.2	153.3	143.0	-6.7	-	-	3,536.7	3,064.8	3,099.3	1.1	3,483.6	2,924.4
Mandarin	114.1	119.8	109.0	-9.1	-	-	2,198.9	2,141.6	2,062.4	-3.7	2,385.8	1,951.0
Vineyard for table grapes	13.7	17.2	14.0	-18.8	-	-	254.3	255.6	244.7	-4.2	229.3	280.7
Vineyard (For processing)	930.8	1,034.8	903.0	-12.7	-	-	7,226.5	5,614.3	5,963.0	6.2	5,910.5	5,480.3
Wine+grape must. '000 hl	-	-	-	-	-	-	46,078.5	41,475.1	40,022.3	-3.5	44,415.2	40,504.9
Olive tree for olive oil	2,343.2	2,290.2	2,289.6	0.0	-	-	1,765.2	1,274.6	1,328.5	4.2	836.5	1,225.4
Olive tree for table olive	163.8	168.4	163.2	-3.1	-	-	463.8	467.1	464.4	-0.6	515.8	562.5

	Number of Heads (thousand)						Annual Animal Slaughter (tons)					
	Yearbook						Annual data					
	2013	2014	Var. (%) 14 / 13	A = Average 09 - 11	B = Average 12 - 14	Var. (%) B / A	2014	2015*	Var. (%) 14 / 15	A = Average 10 - 12	B = Average 13 - 15	Var. (%) B / A
Cattle	5,802.0	6,079.0	4.8	6,026.8	5,898.0	-2.1	578,600.2	628,723.2	8.7	600,675.6	596,054.6	-0.8
Dairy cows / milk collected	844.0	845.0	0.1	823.8	838.7	1.8	6,601.1	6,713.8	1.7	5,918.6	6,404.4	8.2
Sheep	16,119.0	15,432.0	-4.3	18,424.4	15,963.3	-13.4	114,220.0	115,679.4	1.3	127,940.5	116,053.4	-9.3
Goats	2,610.0	2,704.0	3.6	2,843.6	2,650.3	-6.8	8,621.5	9,051.3	5.0	10,485.4	8,870.8	-15.4
Pigs	25,495.0	26,568.0	4.2	25,560.2	25,771.0	0.8	3,620,221.7	3,855,981.7	6.5	3,434,863.6	3,635,807.4	5.9
Poultry (Broilers and others)	589,666.0	624,364.0	5.9	691,413.1	639,298.3	-7.5	1,436,688.9	1,431,474.6	-0.4	1,369,092.1	1,403,580.6	2.5
Poultry (Laying hens) / Eggs	44,667.9	46,513.0	4.1	50,398.4	44,941.3	-10.8	1,041.5	n/d	n/d	1,048.4	1,011.9	-3.5

(p): Provisional / (a): preview --- / n/d: Not Available

Data sources:

SG Statistics. Magrama. "Statistical yearbook 2014" and "Forecast Report on Agricultural Areas and Production" (the data extracted from these two sources are not directly comparable, as they include different crops). Monthly Statistics of Milk Collected (tonnes of milk). Slaughter Survey Statistics.

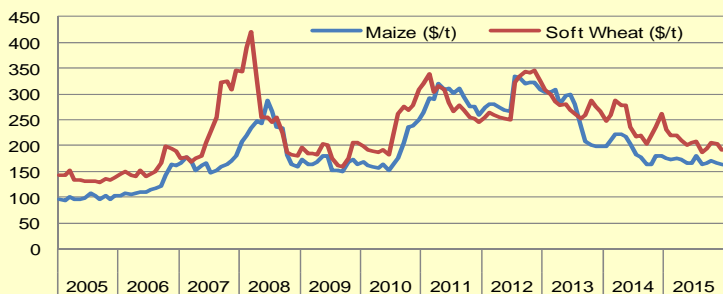
(*): Estimated value.

6. INTERNATIONAL MARKETS. Soft wheat and maize prices show descendent trends from 2013. Cattle price reaches a maximum by the end of 2014, starting afterwards a descending path. Chicken meat price goes up smoothly and continuously from 2008-2009. Brent Oil price falls deeply in 2014, reaching minimum values along 2016.

International Commodity Prices

Monthly average (\$/t.). Data Source: Commodity markets, World Bank

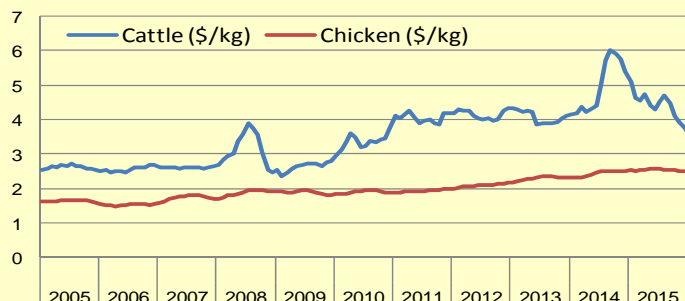
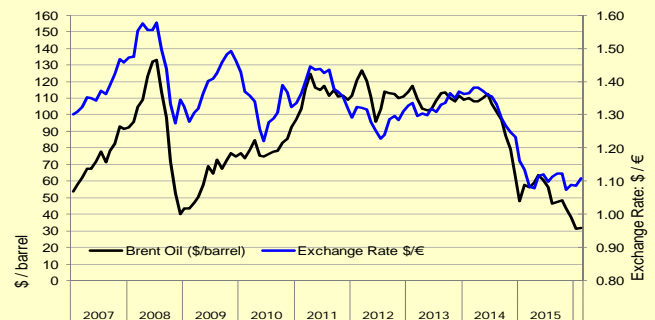
<http://www.worldbank.org/en/research/commodity-markets>



Exchange rate \$/€ and Crude Oil Price

Data source: BCE y MEH, SERSIE Series

<http://serviciosweb.meh.es/APPS/DGPE/sersie/sersie.aspx>

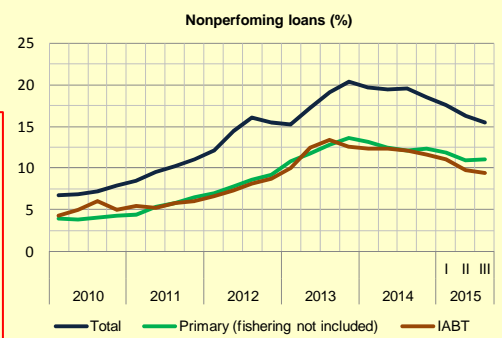
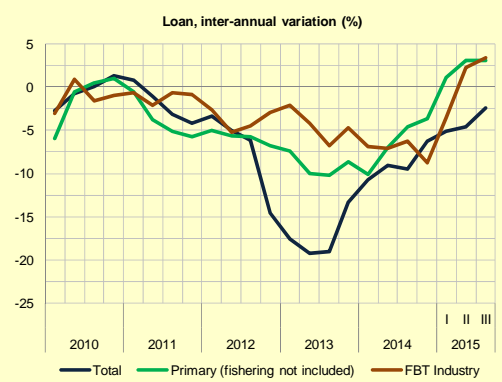


	Max	at	Min	at	Last	at
Wheat (\$/t)	419.61	2008M03	128.24	2005M09	191.73	2016M01
Maize (\$/t)	333.05	2012M07	94.14	2005M02	161.03	2016M01
Cattle, meat (\$/kg)	6.00	2014M09	2.36	2009M02	3.50	2016M01
Chicken, meat (\$/kg)	2.56	2015M06	1.49	2006M04	2.48	2016M01
	Max	at	Min	at	Last	at
Oil Brent (\$/barrel)	132.84	2008M07	31.10	2016M01	31.93	2016M02
Exchange rate (\$/€)	1.58	2008M07	1.07	2015M11	1.11	2016M02

7. AGRICULTURAL POLICY AND FINANCING. *Financing: Total Circulating Loan in Primary Sector was 16,707 million euro in IIIQ 2015, and 19,245 million euro in Food, Beverages and Tobacco Industry (FBTI). Farm Insurance: Subvention to farm insurance policies cost increases by 27.6% in 2015, reaching 227.9 million euro.*

FINANCING						
Primary Sector* & Food, Beverages and Tobacco Industry						
million euro	2015			2014	2013	2012
	3rd Q	2nd Q	1st Q			
TOTAL LOAN						
Total	655,031	661,450	675,779	687,870	755,606	914,809
Primary Sector (*)	16,707	16,489	16,350	16,118	17,216	18,931
FBTI	19,245	19,500	19,164	19,081	20,568	21,525
DOUBTFUL LOANS						
Total	101,153	107,380	119,065	132,777	135,373	132,078
Primary Sector (*)	1,845	1,810	1,934	2,010	2,104	1,534
FBTI	1,819	1,899	2,112	2,308	2,479	1,662
NONPERFORMING LOANS (%)						
Total	15.4	16.2	17.6	19.3	17.9	14.4
Primary Sector (*)	11.0	11.0	11.8	12.5	12.2	8.1
FBTI	9.5	9.7	11.0	12.1	12.1	7.7

Source: Bank of Spain. Primary Sector = Agriculture, Livestock, Hunting and Forestry.
 (*) Fishing is not included. Nonperforming Loans (%) = Doubtful Loans / Total Loans



Farm Insurance Spain 2015	Policies (num)	Insured Area (hectares)	Headage livestock (thousand)	Insured Production ('000 tonnes)	Insured Capital	Net Cost million €	ENESA Subvention
Arable crops	135,089	5,440		17,033	3,155.1	122.2	44.1
Fodder crops	1,296	36		555	31.4	0.3	0.1
Industrial crops	1,643	12		39	74.8	2.2	0.7
Fruit trees, excluding citrus	28,948	173		3,374	1,670.9	168.3	58.1
Citrus trees	20,437	119		2,787	746.5	60.3	16.9
Vegetables, flowers and ornamental	14,604	129		5,772	2,023.2	53.8	18.1
Vineyard	27,777	387		2,735	940.6	60.7	20.0
Olive	11,905	251		1,116	455.2	31.7	17.5
Other agro-forestry productions	1,977	76		15	108.2	0.7	0.1
Cattle	39,691		3,019		1,523.9	78.6	28.2
Carcasses collection	109,948		123,884		540.8	41.2	11.9
Drought pasture and beekeeping	4,213		1,625		118.5	12.1	4.5
Other livestock	43,445		150,547		619.8	28.2	6.8
Aquaculture	21		1,437		69.4	2.7	0.8
TOTAL LINES	440,994	6,623	280,511	33,425	12,078.2	663.0	227.9
Total Lines (Interannual Variation, %)	-1.5	17.0	-3.4	13.2	8.8	13.1	27.6

Source: ENESA (State Agrarian Insurance Body). Magrama.

8. AGRO-FOOD INDUSTRY. *The Food & Beverages Industry obtained a profit of 3,860 million euro in 2014, +24.7% inter-annual. F&B production maintains the same level from 2008, whereas total industrial production have decreased by 35%. F&B prices in 2015 were superior to those in 2014 until September, decreasing afterwards.*

INDUSTRIAL BUSINESS SURVEY Income and expenditure structure	FOOD & BEVERAGES			Rest of Industry Sector		Total Industry	
	2014	% FBI/ Total I.	%Var 14/13	2014	%Var 14/13	2014	%Var 14/13
Product net sales	93,396	20.5	2.1	361,571	2.5	454,966	2.4
Good net sales	8,744	11.7	-4.0	65,828	-2.6	74,572	-2.8
Services provision	2,987	7.0	10.9	39,396	2.1	42,383	2.7
Subtotal: Net Amount Turnover	105,127	18.4	1.8	466,794	1.7	571,922	1.7
Company work, incorporated in its asset	135	7.2	-0.7	1,740	-12.4	1,875	-11.7
Subsidies, grants	404	17.8	1.7	1,864	2.2	2,269	2.1
Other operating revenues	883	10.0	-16.9	7,902	0.7	8,784	-1.4
Operating revenues	106,550	18.2	1.6	478,300	1.6	584,850	1.6
Net purchases of raw materials	57,098	21.8	2.9	204,614	2.0	261,712	2.2
Net purchases of supplying	6,894	23.4	6.9	22,563	7.9	29,457	7.6
Net purchase in merchandise goods	6,828	12.2	-4.9	49,125	1.6	55,953	0.7
Outsourced jobs to other companies	2,120	5.9	20.9	33,517	4.6	35,637	5.5
Labour cost	10,506	15.1	-1.2	59,152	-0.5	69,659	-0.6
Other services	14,503	20.0	0.6	58,173	-0.1	72,676	0.1
Other operating expenses	3,953	12.1	-1.8	28,649	-3.3	32,602	-3.1
Operating expenses	101,901	18.3	2.0	455,795	1.5	557,696	1.6
Profit or Loss of the financial year	3,860	19.2	24.7	16,242	15.3	20,102	17.0
Tangible assets investments	3,379	18.7	12.3	14,694	-0.9	18,073	1.3
Employed people	353,965	18.3	-0.4	1,578,007	-1.0	1,931,972	-0.9
Working time ('000)	617,728	18.7	0.8	2,682,671	-0.9	3,300,399	-0.6
Product net sales € / employed people	263,856	112.0	2.5	229,131	3.5	235,493	3.3
Product net sales € / hora	151.2	109.7	1.3	134.8	3.3	137.9	3.0

Source: Industrial Business Survey, INE

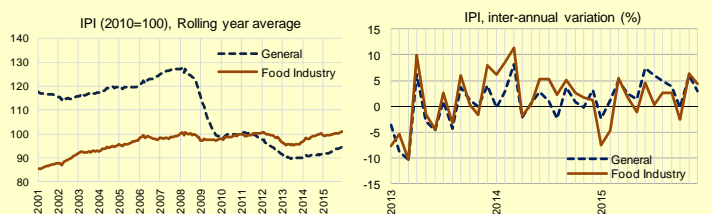
Turnover: Comprises the totals invoiced during the reference period, and this corresponds to the total value of market sales of goods and services to third parties.

Total purchases of goods and services: Value of all goods and services purchased during the accounting period for resale or consumption in the production process, excluding capital goods (the consumption of which is registered as consumption of fixed capital).

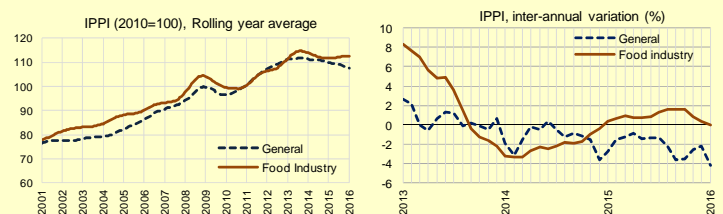
Operating expenditure or expenses: Is the sum of all current expenditure relating to operating activities. It is made up of raw materials and consumables, other external charges, staff costs, value adjustments in respect of formation expenses and of tangible and intangible fixed assets, value adjustments in respect of current assets, other operating charges.

The operating surplus (Profit or Loss) of an enterprise measures the difference between revenue and expenditure - i.e. the surplus or deficit - accruing from production. It is calculated before taking account of any interest, rent or similar charges payable on financial or tangible non-produced assets borrowed or rented by the enterprise, or any interest, rent or similar receipts receivable on financial or tangible non-produced assets owned by the enterprise.

The **Industrial Production Index** (abbreviated IPI and sometimes also called industrial output index or industrial volume index) is a business cycle indicator that measures monthly changes in the price-adjusted output of industry. Source: INE



The **Industrial Producer Price Index** measures the gross monthly change in the trading price of industrial products. The IPI measures price changes from the point of view of the product producers/manufacturers. Source: INE



9. CONSUMPTION AND DISTRIBUTION. Annual Household Food Expenditure: 66,877 million euro (November 2015-December 2014), +0.5% inter-annual. Agro-food trade: Net Value Added in 2014: 27,790 million euro, +0.8%.

Annual Household Food Expenditure				
Product Selection	EXPENDITURE (million euros)			
	2015 RY november	2014 RY november	2014 RY december	RY november variation 2015/14 (%)
Fresh fruits	5,935.4	5,937.1	5,912.5	0.0
Milk	2,322.9	2,369.3	2,365.7	-2.0
Fresh vegetables	4,396.5	4,391.6	4,370.8	0.1
Meat	14,646.1	14,607.5	14,573.0	0.3
Dairy products	5,793.3	5,745.3	5,760.6	0.8
Bread	3,783.3	3,811.4	3,812.1	-0.7
Fishing	8,907.7	8,949.4	8,943.3	-0.5
Fresh potatoes	650.6	658.0	648.7	-1.1
Olive oil	1,232.1	1,141.2	1,125.9	8.0
Eggs	816.4	830.0	826.0	-1.6
Sunflower oil	167.6	174.4	171.7	-3.9
Legumes	233.4	239.6	238.5	-2.6
Wine	533.7	499.3	505.3	6.9
TOTAL EXPENDITURE	66,877.3	66,526.5	66,443.5	0.5

ANNUAL TRADE SURVEY 2014 Agro-Food Trade	Companies		Net Amount Turnover		Net Value Added million €		Employed People	
	number	%	mill.€	%	mill.€	%	people	%
NACE		14/13		14/13		14/13		14/13
4611 Agents	1,264	14.3	58	13.2	40	22.1	1,380	7.6
462 Wholesale Agriculture	8,845	-0.9	21,493	-1.1	1,252	4.4	30,934	1.5
463 Wholesale Food, Bev. & Tob.	41,503	1.8	107,777	4.4	10,967	4.2	323,073	2.3
472 Retail in specialised stores	99,531	-3.0	21,913	-3.7	3,908	-5.7	234,438	-2.5
4711 Retail in Super/Hipermarkets	38,680	1.6	72,090	1.3	11,663	-0.3	396,755	1.2
Total Agro-food trade	188,559	-0.9	223,273	2.0	27,790	0.8	985,200	0.7
Total trade Sector	705,301	-2.4	656,527	5.9	92,506	0.8	2,862,233	-1.1

Agro-Food Trade figures are evaluated in excess, since NACE 4711 includes not only agro-food retail, but also non agro-food: electronic appliances, clothing, etc.
Data source: Annual Trade Survey 2014, INE.
Note: **4611**: Intermediaries involved in the trade of agricultural raw materials, live animals, textile raw materials and semi-finished goods. **462**: Wholesale of agricultural raw materials and live animals. **463**: Wholesale of food, beverages and tobacco. **472**: In specialised stores (groceries, fruit shops, etc.). **4711**: Retail sale in non-specialised stores with food, beverages or tobacco predominating

Annual Household Food Consumption				
Product Selection	QUANTITY (million euros)			
	2015 RY november	2014 RY november	2014 RY december	RY november variation 2015/14 (%)
Fresh fruits	4,414.9	4,608.3	4,593.4	-4.2
Milk	3,267.7	3,289.3	3,286.8	-0.7
Fresh vegetables	2,656.7	2,790.3	2,794.7	-4.8
Meat	2,240.2	2,293.0	2,287.2	-2.3
Dairy products	1,748.4	1,727.0	1,732.1	1.2
Bread	1,572.4	1,610.0	1,608.7	-2.3
Fishing	1,155.6	1,186.8	1,183.6	-2.6
Fresh potatoes	982.4	1,028.3	1,027.5	-4.5
Olive oil	374.0	416.7	412.7	-10.2
Eggs	376.0	380.2	379.5	-1.1
Sunflower oil	138.8	143.7	142.4	-3.4
Legumes	137.9	141.5	140.9	-2.5
Wine	138.2	135.1	136.1	2.3
TOTAL CONSUMPTION	29,282.9	29,690.2	29,686.5	-1.4

Distribution of household food consumption. Spain						
Market share (volume) and volume consumption evolution (kg./litres)						
Period:	FOOD					
	TOTAL		FRESH		REST	
RY november 2015	Market share (%)	Interannual variation (%)	Market share (%)	Interannual variation (%)	Market share (%)	Interannual variation (%)
Supermarket + Self-service	13.9	-3.8	8.2	-4.7	18.0	-3.5
Traditional stores	44.0	1.3	31.6	-1.8	52.8	2.6
Hypermarkets	15.7	-0.8	9.5	2.3	20.0	-1.8
Discount stores	16.5	-6.7	35.4	-7.0	3.2	-4.8
Others	9.9	-0.7	15.4	-3.3	6.1	4.2
internet	-	4.7	-	1.5	-	4.7
TOTAL	100.0	-1.4	100.0	-3.8	100.0	0.4

RY = Rolling Year: Addition of the 12 last months, including the current one.
Data source: Household expenditure and consumption. Consumption Report (MAGRAMA)

10. FISHERIES AND AQUACULTURE. The Fishing Factor Income increased by 19.3% in 2014, reaching 946.4 million euro. Fishing Sector Output increased by 5.8% and Intermediate Consumption decreased by 3.6%.

FISHERING ECONOMIC ACCOUNTS
2014, 2013, mean 2011 a 2014

	Unit	2013	2014	Variation (%) 2014/13	Average 2011-2014
A. Fish production		1,912.8	2,024.4	5.8	1,964.2
Fishing activity revenues		1,912.2	2,023.0	5.8	1,962.8
Subsidies on products		0.7	1.5	117.7	1.5
B. Intermediate consumption		1,023.0	986.3	-3.6	1,028.6
C. Gross Value Added, GVA (A-B)	million euro	889.9	1,038.2	16.7	935.6
D. Fixed capital consumption		104.9	98.5	-6.2	119.9
E. Other production subsidies		10.8	10.9	0.2	16.5
F. Other taxes		2.8	4.1	48.9	3.5
G. Fishing Income (C-D+E-F)		793.0	946.4	19.3	828.8
Employment (Number of AWU)	AWU	29,575.3	29,543.8	-0.1	30,942.5
Gross Tonnage (G.T.)	tonnes	372,617.0	357,556.3	-4.0	378,467.6
Number of vessels	vessels	9,871	9,635	-2.4	10,031.8
G.T./Vessel (tonnes/vessel)	tonnes/vessel	37.7	37.1	-1.7	37.7
Interm. Consumpt. / Fish production (%)	(%)	53.5	48.7	-4.8	52.4
GVA / AWU (€/AWU)	euro/AWU	30,088.7	35,139.5	16.8	30,236.5
GVA / G.T. (€/tonne)	euro/tonne	2,388.2	2,903.5	21.6	2,472.1
GVA / Vessel (€/vessel)	euro/vessel	90,151.2	107,748.3	19.5	93,263.3
Fishing income / AWU (€/AWU)	euro/AWU	26,813.1	32,034.5	19.5	26,785.0

Source: S.G. Statistics. MAGRAMA

TOTAL CATCHES by fishing boats, 2014	Live Weight (tonnes)
Total Fish	1,142,705
Sole, Flounder, Halibut	11,930
Cod, Hake	178,990
Herring, Sardine, Anchovy	92,119
Tuna, Bonito	489,220
Spark, Skate	94,792
Miscellaneous coastal fishes	82,595
Miscellaneous demersal fishes	60,484
Miscellaneous pelagic fishes	120,107
Other	12,469
Total Crustacean	16,921
Crab, Lobster	6,552
Shrimp, Prawn	9,116
Other	1,254
Total Mollusc	74,980
Clam, Cockle	10,812
Squid, Octopus	63,302
Other	865
Total	1,237,307

11. RURAL AREAS. There are 6,673 rural municipalities in Spain in 2015, in which 7,849,598 people live. Compared to 2008, the number of rural municipalities have decreased in 25, and rural population by 4.3%

People living in rural municipalities. Comparative 2015-2008	SPAIN			RURAL MUNICIPALITIES						SMALL RURAL MUNICIPALITIES					
	Population (inhabitants)			Number of municipalities			Population (inhabitants)			Number of municipalities			Population (inhabitants)		
	2015	2008	Var (%)	2015	2008	Var (nº)	2015	2008	Var (%)	2015	2008	Var (nº)	2015	2008	Var (%)
Andalucía	8,399,043	8,202,220	2.4	584	585	-1	2,010,652	2,059,522	-2.4	476	471	5	789,424	798,091	-1.1
Aragón	1,317,847	1,326,918	-0.7	708	710	-2	434,217	454,256	-4.4	697	700	-3	314,749	340,295	-7.5
Asturias	1,051,229	1,080,138	-2.7	61	61	0	215,301	232,735	-7.5	45	45	0	67,436	73,807	-8.6
I. Baleares	1,104,479	1,072,844	2.9	33	32	1	118,003	107,228	10.1	23	24	-1	43,925	47,601	-7.7
I. Canarias	2,100,306	2,075,968	1.2	33	32	1	201,739	191,843	5.2	22	19	3	57,905	46,473	24.6
Cantabria	585,179	582,138	0.5	67	70	-3	80,640	90,616	-11.0	67	70	-3	80,640	90,616	-11.0
Castilla y León	2,472,052	2,557,330	-3.3	2,183	2,187	-4	916,410	992,866	-7.7	2,164	2,167	-3	781,849	847,018	-7.7
Castilla - La Mancha	2,059,191	2,043,100	0.8	856	862	-6	943,954	1,004,052	-6.0	816	821	-5	570,315	611,658	-6.8
Cataluña	7,508,106	7,364,078	2.0	615	620	-5	545,712	558,419	-2.3	600	604	-4	450,240	457,021	-1.5
C. Valenciana	4,980,689	5,029,601	-1.0	296	295	1	410,243	426,234	-3.8	279	279	0	239,492	259,683	-7.8
Extremadura	1,092,997	1,097,744	-0.4	370	370	0	550,191	574,815	-4.3	348	345	3	396,039	398,961	-0.7
Galicia	2,732,347	2,784,169	-1.9	229	230	-1	735,223	810,074	-9.2	189	184	5	398,696	426,085	-6.4
C. de Madrid	6,436,996	6,271,638	2.6	91	94	-3	149,028	145,674	2.3	83	87	-4	93,154	98,433	-5.4
R. de Murcia	1,467,288	1,426,109	2.9	18	19	-1	175,099	186,016	-5.9	6	7	-1	7,220	12,209	-40.9
Navarra	640,476	620,377	3.2	237	237	0	178,874	180,372	-0.8	233	233	0	152,459	153,554	-0.7
Pais Vasco	2,189,257	2,157,112	1.5	133	136	-3	118,090	115,557	2.2	133	136	-3	118,090	115,557	2.2
La Rioja	317,053	317,501	-0.1	159	158	1	66,222	72,187	-8.3	158	157	1	56,654	62,460	-9.3
Ceuta	84,263	77,389	8.9	0	0	0	0	0	0.0	0	0	0	0	0	0.0
Melilla	85,584	71,448	19.8	0	0	0	0	0	0.0	0	0	0	0	0	0.0
SPAIN, Total	46,624,382	46,157,822	1.0	6,673	6,698	-25	7,849,598	8,202,466	-4.3	6,339	6,349	-10	4,618,287	4,839,522	-4.6

Data source: Municipal Census (INE, 2015). Classification according to Law 45/2007 of sustainable development of rural areas: **Rural municipalities** are those with population below 30.000 inhabitants and density under 100 hab/km²; and **Small-Size Rural Municipalities** are those integrated in the former (Rural municipalities) with population below 5.000 inhabitants.

12. FORESTRY AND WOOD INDUSTRY. *The Net Value Added of Forestry Sector and its associated industry was 5,673 million euro in 2013, decreasing by 4.3 with respect to 2012. There are 137,800 people occupied in this sector in 2015, 13.2% more than the previous year.*

Spain. National Accounts				
Forestry & Logging + Wood & Paper Manufacturing industry				
million euro				
	average 08 a 12	2012	2013	Var. (%) 2013/12
Gross Value Added -GVA-	6,677	5,928	5,673	-4.3
% GVA total	0.7	0.6	0.6	
Forestry & Logging				
Output	1,216	1,019	1,045	2.6
Intermediate Consumption	183	182	202	11.0
GVA	1,033	837	843	0.7
% GVA Primary Sector	4.2	3.5	3.2	
Manufacture of Wood & Cork				
Output	7,902	6,300	5,745	-8.8
Intermediate Consumption	5,520	4,437	4,014	-9.5
GVA	2,383	1,863	1,731	-7.1
% GVA Manufacturing Industry	7.8	7.5	7.4	
Manufacture of Paper				
Output	12,155	12,351	12,210	-1.1
Intermediate Consumption	8,893	9,123	9,111	-0.1
GVA	3,262	3,228	3,099	-4.0
% GVA Manufacturing Industry	2.4	2.6	2.5	

Source: Spanins National Accounts, INE.

Labour Force Survey (LFS)				
Forestry & Logging + Wood & Paper Manufacturing industry				
(thousand people)				
	Average 2008 a 2014	2014	2015	Var. (%) 2015/14
Employed	142.8	121.7	137.8	13.2
% Total	0.7	0.6	0.7	0.1
Forestry & Logging				
Active	37.3	33.5	34.4	2.8
Employed	28.7	24.8	26.3	6.1
Unemployed	8.6	8.7	8.2	-6.6
% Employed / Primary Sector	3.7	3.4	3.6	0.2
Manufacture of Wood & Cork				
Active	78.1	56.6	61.7	9.1
Employed	69.8	51.4	58.4	13.5
Unemployed	8.3	5.2	3.3	-35.4
% Employed / Industrial Sector	2.9	2.4	2.6	0.2
Manufacture of Paper				
Active	48.5	48.9	55.5	13.3
Employed	44.2	45.5	53.1	16.6
Unemployed	4.3	3.4	2.4	-30.9
% Employed / Industrial Sector	1.9	2.1	2.4	0.3

Source: Labour Force Survey, Spain, INE

The variations between two percentages are expressed in differential points

The LFS only classifies into a specific economic sector to unemployed people which have left their job since 12 months or less.

13. ENVIRONMENT

WATER	Units	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	Last Data
Average annual rainfall: Spanish peninsula	l/m ²	669	608	579	662	789	542	535	717	680.0	497.0	90.0	01 / 2016
Total water. Reservoir stocks (December)	hm ³	30,089	22,466	25,915	31,945	41,427	34,536	30,872	36,912	41,881	31,121	37,924	08 / 03 / 2016
% water stocks with respect to total capacity (1)	%	55.6	41.5	47.7	58	74.5	62.1	55.8	66.7	75.7	55.6	67.7	08 / 03 / 2016
Water distributed for consumption	hm ³	3,913	3,778	3,732	3,501	3,393	3,381	3,338	3,211				
Water used for irrigation in agricultural sector	hm ³	15,865	16,211	15,314	15,910	16,118	16,344	15,833	14,534				
CLIMATE CHANGE													
Greenhouse gas emissions (2)	Kt CO ₂	429,886	438,275	404,681	366,096	353,590	352,122	346,203	319,671				
Greenhouse gas emissions /1990 (3)	%	49.2	52.1	40.4	27.0	22.7	22.2	20.1	10.9				
Greenhouse gas emission allowances. Price. (EUA) (4)	€/t CO ₂	---	---	22.2	13.1	14.3	12.8	7.3	4.5	7.0	7.7	5.9	04 / 03 / 2016
Price of carbon credits (4)	€/t CO ₂	---	---	19.7	12.5	12.6	9.9	3.0	0.4	0.0	0.4	0.4	04 / 03 / 2016
Electricity production from renewable energy sources	GWh	56,127	62,158	63,947	74,675	98,529	88,225	88,264	108,275	106,912	92,872	20,671	29 / 02 / 2016
Electricity production from hydraulic energy	GWh	25,400	30,351	25,876	29,321	31,797	32,779	24,125	40,988	42,927	30,808	8,387	29 / 02 / 2016
Electricity production from wind power	GWh	22,632	25,861	31,394	36,188	43,088	42,224	48,134	54,580	50,630	47,704	11,694	29 / 02 / 2016
Electricity net generation (5)	GWh	261,986	271,442	278,107	263,258	273,337	264,936	268,616	260,395	253,564	254,011	42,281	29 / 02 / 2016
Renewable energy consumption (% s/ primary energy)	%	6.4	6.8	7.4	9.4	11.6	11.3	12.3	15.5	14.6	13.3		
Biofuel consumption (Until 2006, ktep)	thousand t.	562	491	727	1,265	1,711	1,989	2,269	1,128	1,103	1,266		
BIODIVERSITY													
Natura 2000 network and nature protected areas (marine and earth)	thousand ha	-	14,376	14,602	15,071	15,090	15,173	15,178	15,190	20,942			
Natura 2000 network + nature protected areas/ Total Spain Area (%)	%	-	26.8	27.2	27.7	27.7	27.8	27.9	27.9	38.46			
Total forest area burnt by fire	hectares	155,345	86,122	50,322	120,094	54,770	84,490	209,855	55,686	46,721	102,996		
% Burnt forest area by forest fires	%	0.562	0.311	0.182	0.434	0.198	0.305	0.759	0.202	0.17	0.37		
WASTE GENERATION													
Municipal waste. Year	kg/habitant	594	583	556	547	535	531	464.0	454.0	435			2014: Estimated
Total waste. Year	thousand t	26,209	26,238	26,030	25,108	23,774	22,997	21,678	21,184	20,217			2014: Estimated

Data Sources:

Compiled by the authors from SG Statistics, MAGRAMA, Hydrological Bulletin by MAGRAMA, INE (Environmental Profile of Spain), Red Eléctrica de España, S.A, State Meteorology Agency (AEMET), European Environment Agency, S.G. Biodiversity, Institute for Energy Diversification and Saving (IDAE), Corporation of Strategic Reserves of Oil-based products

- (1) Percentage of total capacity
- (2) GHG inventory, MAGRAMA
- (3) 1990, Kyoto Protocol base year (289.773 kt CO₂)
- (4) Prices in SENDECO2 (30-days average)
- (5) Net generation: Energy production from alternator terminals, except the energy consumed by auxiliary services and energy losses in transformers

"---": Data not available

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