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# **CEFS SUGAR STATISTICS 2016**

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8. Production of beet sugar molasses in sugar factories
9. Production of beet pulp

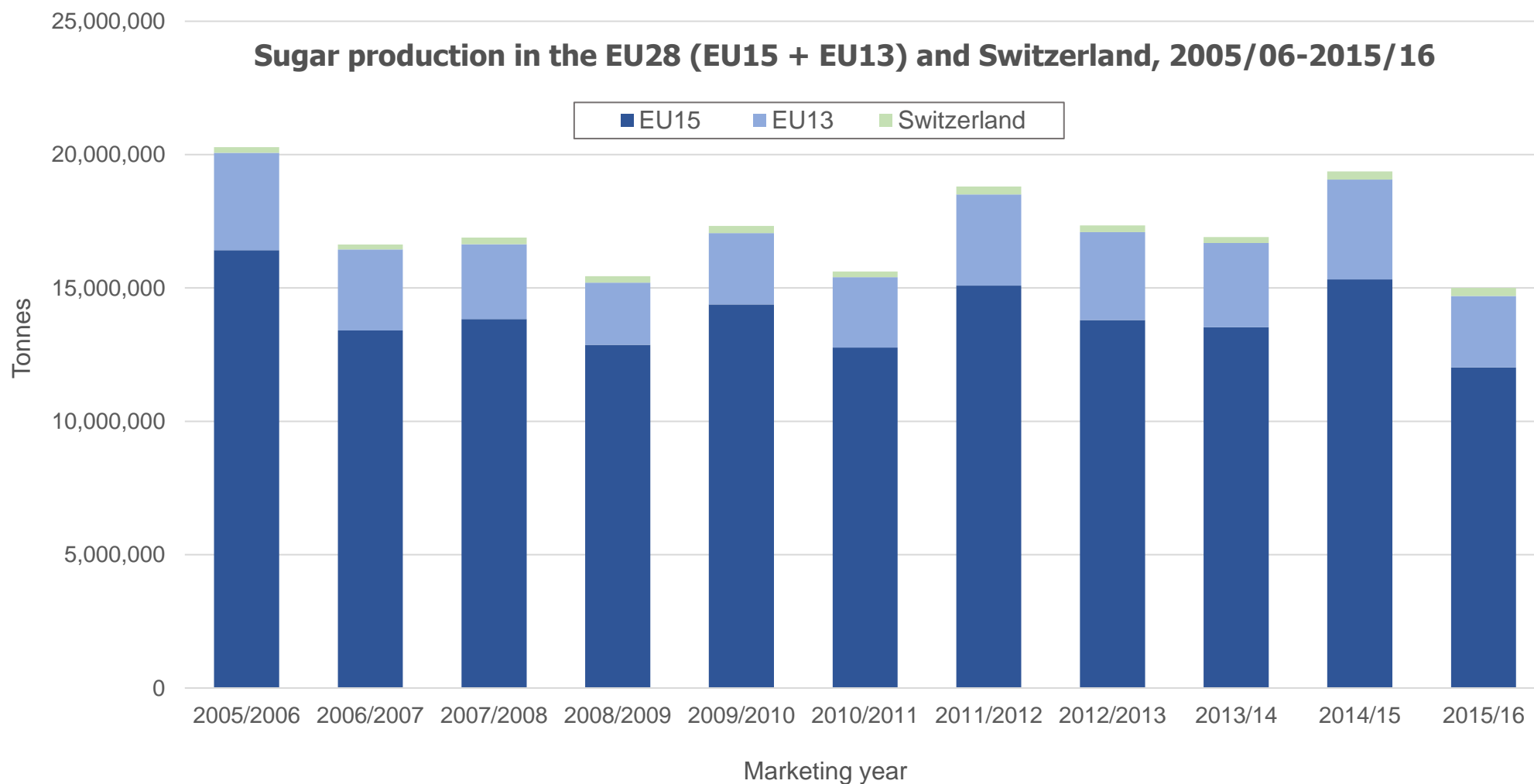
## **STRUCTURAL DATA**

10. Number of beet sugar and raw cane refinery companies by production year
11. Number of sugar beet factories operating in each production year
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13. Number of beet growers
14. Sugar processing industry employment "during" the beet processing campaign (regular + seasonal staff)
15. Sugar processing industry employment "between" beet processing campaign ( regular staff)

*Tables 4, 5 and 7 (respectively concerning average sugar yield, average sugar content in beet when delivered and average length of the beet sugar campaign) show weighted EU averages (weighted by sugar production-Table 4 - or the sugar beet production -Tables 5 and 7- of each country on that given year) for the entire range of years. Arithmetical averages are no longer used.*

## INTRODUCTION TO THE 2016 EDITION OF CEFS STATISTICS

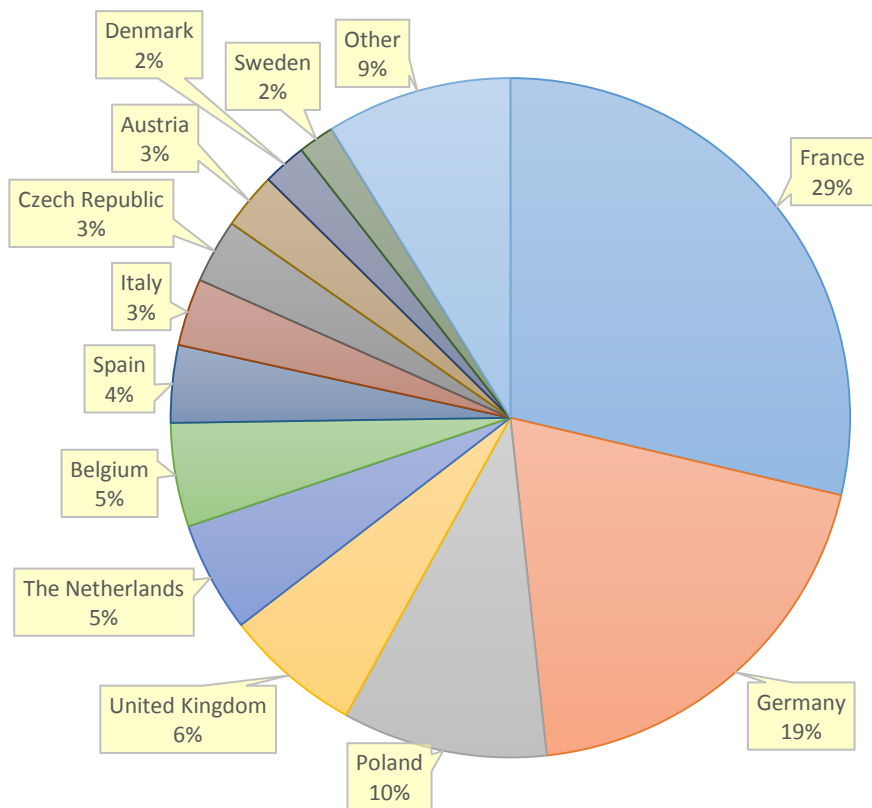
EU sugar production in 2015/16 was low. This reduction in supply came in the context of an unprecedented period of low prices and an abundant supply of quota sugar resulting from large quantities carried forward from 2014/15. Fresh EU production for 2015/16 came to 14.7 million tonnes, down 22.9 per cent compared to 2014/15. This decrease is a one-year result. EU sugar production is forecast to be higher in 2017/18, and this increase is expected to be structural.<sup>1</sup>



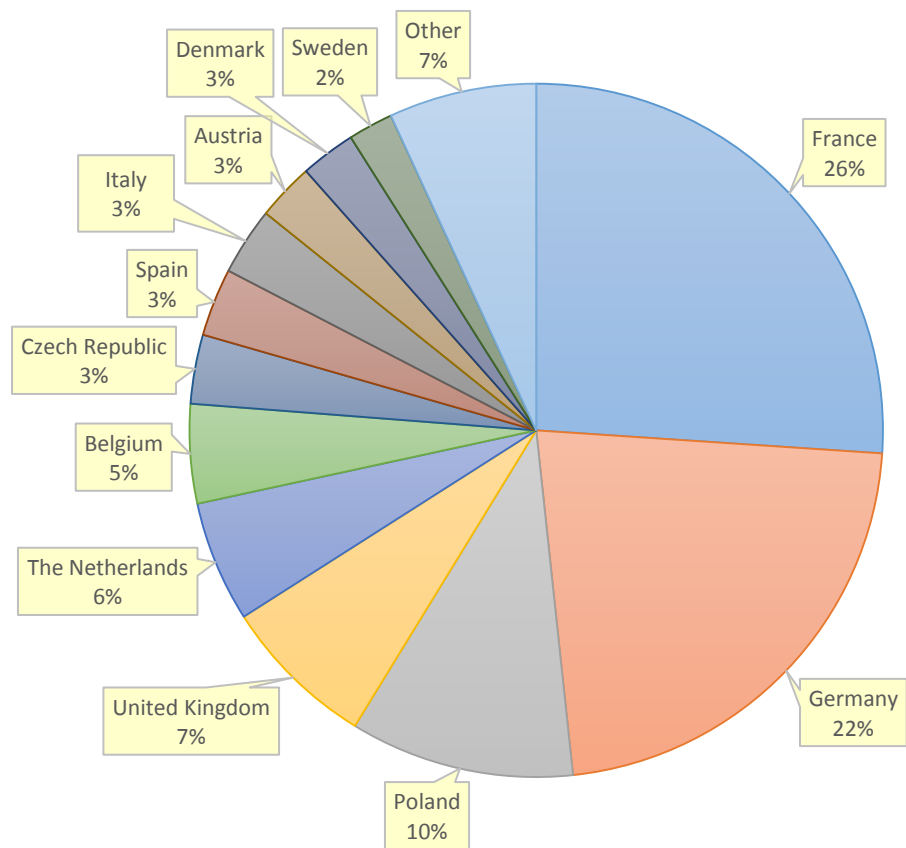
<sup>1</sup> European Commission. December 2016. Medium-term Prospects for Agricultural Markets and Income, 2016-2026.

Within the EU28, sugar is produced in 19 Member States. Four of these – France, Germany, Poland and the United Kingdom – account for over 60 per cent of the total EU28 sugar production quota. Six EU Member States produced 80 per cent of fresh EU sugar production (for food and non-food use) in marketing year 2015/16. The share of each Member State in comparison to the five year average can be seen in the pie charts underneath.<sup>2</sup>

**EU sugar production, Marketing Year (MY) 2015/16**



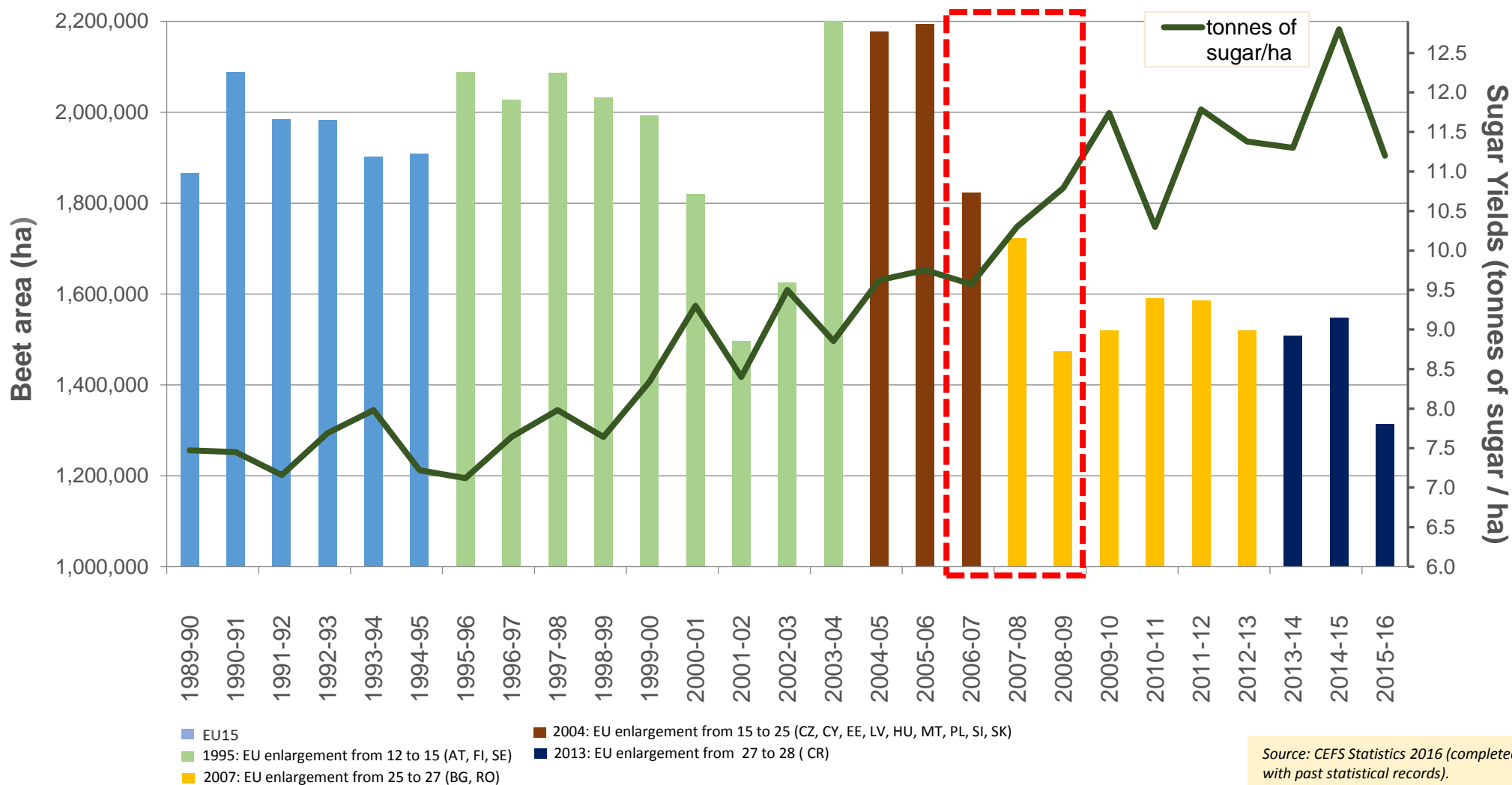
**EU sugar production, 5 year average, MY 2011/12-2015/16**



<sup>2</sup> Those countries representing under 1.5 per cent of EU beet sugar production are included in the category 'other'. These are: Croatia, Finland, Greece, Hungary, Lithuania, Romania and Slovakia.

Contracted areas fell sharply in 2015/16, by 15.2 per cent compared to 2014/15. Following the record 2014/15 campaign (12.8 tonnes/ha), average sugar yield for the EU in the 2015/16 campaign came to 11.2 tonnes/ha, owing to unfavourable weather conditions in several Member States. This result falls below the five year average of 11.7 tonnes/ha, but it will not arrest the twenty-year trend towards steadily increasing sugar yields per hectare. The results for 2015/16 remind us that despite continuous improvements in beet cultivation and sugar extraction techniques weather conditions remain a fundamental variable affecting sugar yields.

### Evolution of beet areas (including for ethanol) and average sugar yields in the EU (1989-2016); 2006-2009 EU sugar policy reform in dashed red



Source: CEFS Statistics 2016 (completed with past statistical records).

The EU beet sugar industry is preparing for one of the biggest changes in its history: the end of production quotas on 1 October 2017. The end of quotas presents substantial opportunities for EU beet sugar manufacturers, in particular the possibility to produce more sugar for food use and to export without limits. To benefit from these openings, the EU beet sugar industry has worked hard to increase its competitiveness. Over the last 26 years for instance the average EU cost of production for quota sugar has increased by only 0.4 per cent annually, compared to an inflation rate of 2.2 per cent per year.<sup>3</sup> This translates into a continuous reduction of costs relative to inflation across over two decades.

Nevertheless, the end of production quotas also creates some uncertainties and could put the sector under pressure. Sugar production is expected to rise substantially in 2017/18, and this increase is expected to be structural.<sup>4</sup> In addition, isoglucose could occupy a bigger share of the EU sweeteners market. Both developments could put pressure on EU white sugar prices in the post-quota period.

The EU sugar sector provides almost 28,000 direct jobs in rural areas characterised by low levels of industrial activity, and contracts sugar beets from some 137,000 growers. For the sake of operators, workers, farmers and communities, it is essential that policy-makers remain vigilant as regards the future of the sector.<sup>5</sup>



<sup>3</sup> CEFS. January 2016. Manufacturing Costs Survey, 2015/16.

<sup>4</sup> European Commission. December 2016. Medium-term Prospects for Agricultural Markets and Income, 2016-2026.

<sup>5</sup> Photograph shows the crystallisation stage of sugar production at the Suiker Unie production facility in Vierverlaten, Netherlands. Credit: Kees Hummel.

Designation	Unit	Periodicity	Frequency	Date available	Sources
<b>ECONOMIC DATA</b>					
<b>A. Beet Statistics</b>					
1. Total harvested beet areas	hectare (ha)	01 Oct - 30 Sep agronomic campaign	Yearly	Feb +1 year	CEFS delegations EU Commission
2. Total beet purchased (clean beet)	tonnes ( <i>clean beet; regardless of sugar content</i> )	01 Oct - 30 Sep agronomic campaign	Yearly	Feb +1 year	CEFS delegations
<b>B. Sugar Statistics</b>					
3. Total sugar production from sugar beet	tonnes	01 Oct - 30 Sep agronomic campaign	Yearly	Feb +1 year	CEFS delegations EU Commission
4. Average sugar yield*	tonnes per ha	01 Oct - 30 Sep agronomic campaign	Yearly	Feb +1 year	CEFS delegations EU Commission
5. Average sugar content in beet when delivered	%	01 Oct - 30 Sep agronomic campaign	Yearly	Feb +1 year	CEFS delegations
6. Beet tonnages transformed daily	tonnes	01 Oct - 30 Sep agronomic campaign	Yearly	Feb +1 year	CEFS delegations
7. Average length of the campaign *	days slicing beet	01 Oct - 30 Sep agronomic campaign	Yearly	Feb +1 year	CEFS delegations
<b>C. Co-products</b>					
8. Production of beet sugar molasses in sugar factories and refineries	tonnes	01 Jul - 30 Jun. commercial campaign	Yearly	Feb +1 year	CEFS delegations
9. Production of beet pulp	tonnes	01 Oct – 30 Sep agronomic campaign	Yearly	Feb +1 year	CEFS delegations
<b>STRUCTURAL DATA</b>					
10. Number of sugar and refinery companies ( <i>legal entities</i> )	Companies	01 Jan - 31 Dec calendar year	Yearly	Feb + 1 year	CEFS delegations
11. Number of factories operating in each production year	Beet factories	01 Jan - 31 Dec calendar year	Yearly	Feb + 1 year	CEFS delegations
12. Number of beet sugar factories and daily capacity by production year	Tonnes	01 Jan - 31 Dec calendar year	Yearly	Feb + 1 year	CEFS delegations
13. Number of beet growers	Growers	01 Jan - 31 Dec calendar year	Yearly	Feb + 1 year	CEFS delegations CIBE internal survey
14. Sugar processing industry employment during campaign	Seasonal + regular staff		Yearly	Feb + 1 year	CEFS delegations
15. Sugar processing industry employment between the campaigns	Regular staff		Yearly	Feb + 1 year	CEFS delegations

# 1. TOTAL HARVESTED BEET AREAS (ha)

CEFS STATISTICS 2016

	2005/2006	2006/2007	2007/2008	2008/2009	2009/2010	2010/2011	2011/2012	2012/2013	2013/14	2014/15	2015/16	Variation
Austria	44,196	39,412	42,336	43,027	43,978	44,918	46,642	49,340	50,996	50,655	45,593	-10.0%
Belgium	86,655	83,419	85,019	60,256	63,438	59,542	64,361	63,169	61,811	59,782	53,691	-10.2%
Denmark	47,000	41,700	39,300	36,500	38,000	39,200	39,800	40,600	37,600	35,500	24,800	-30.1%
Finland	31,100	23,800	16,000	13,600	15,000	14,600	14,200	11,700	12,000	13,700	12,500	-8.8%
France	380,430	379,241	397,936	349,498	372,200	380,720	362,000	341,000	360,700	371,000	349,600	-5.8%
Germany	418,820	359,773	391,496	363,834	364,207	362,000	398,000	345,254	334,600	339,041	282,700	-16.6%
Greece	41,965	26,879	13,722	13,848	23,412	14,000	6,000	9,309	5,799	7,000	4,885	-30.2%
Ireland	31,000	-	-	-	-	-	-	-	-	-	-	-
Italy	253,043	92,103	85,638	61,172	62,000	63,000	45,543	52,500	40,712	51,985	38,124	-26.7%
Netherlands	91,459	83,303	82,260	72,271	72,380	70,465	73,125	73,123	73,276	75,591	58,579	-22.5%
Portugal	3,581	2,500	1,652	-	-	-	-	-	-	-	-	-
Spain	102,000	103,900	60,300	51,100	47,000	47,000	45,000	36,100	35,029	38,744	35,675	-7.9%
Sweden	48,200	43,700	40,000	36,600	40,000	39,000	40,000	38,200	35,300	33,700	19,000	-43.6%
UK	125,900	107,123	106,800	101,600	103,484	104,000	99,400	103,800	106,830	103,000	74,200	-28.0%
<b>EU15</b>	<b>1,705,349</b>	<b>1,386,853</b>	<b>1,362,459</b>	<b>1,203,306</b>	<b>1,245,099</b>	<b>1,238,445</b>	<b>1,234,071</b>	<b>1,164,095</b>	<b>1,154,653</b>	<b>1,179,698</b>	<b>999,347</b>	<b>-15.3%</b>
Czech Republic	63,170	59,447	54,026	51,289	54,000	54,000	59,243	52,000	61,978	66,156	53,600	-19.0%
Hungary	58,334	45,954	36,229	6,500	14,000	14,000	13,000	18,000	15,685	11,000	15,513	41.0%
Latvia	14,000	11,000	-	-	-	-	-	-	-	-	-	-
Lithuania	17,300	14,400	13,200	7,000	15,000	15,000	18,000	19,000	17,800	16,000	12,300	-23.1%
Poland	277,979	240,297	215,296	175,682	192,000	195,176	197,000	193,359	184,837	197,555	171,430	-13.2%
Slovakia	32,263	27,492	18,913	11,030	15,887	18,000	17,768	19,444	20,077	22,348	21,707	-2.9%
Slovenia	5,048	7,000	-	-	-	-	-	-	-	-	-	-
<b>EU25</b>	<b>2,173,443</b>	<b>1,792,443</b>	<b>1,700,123</b>	<b>1,454,807</b>	<b>1,535,986</b>	<b>1,534,621</b>	<b>1,539,082</b>	<b>1,465,898</b>	<b>1,455,030</b>	<b>1,492,757</b>	<b>1,273,897</b>	<b>-14.7%</b>
Bulgaria	1,106	1,500	-	-	-	-	-	-	-	-	-	-
Romania <sup>6</sup>	19,034	29,240	22,282	18,955	20,000	23,000	19,000	28,000	28,600	29,000	23,600	-18.6%
Croatia	-	-	-	-	-	32,851	28,178	26,526	24,842	27,000	16,200	-40.0%
<b>EU28</b>	<b>2,193,583</b>	<b>1,823,183</b>	<b>1,722,405</b>	<b>1,473,762</b>	<b>1,555,986</b>	<b>1,590,472</b>	<b>1,586,260</b>	<b>1,520,424</b>	<b>1,508,472</b>	<b>1,548,757</b>	<b>1,313,697</b>	<b>-15.2%</b>
Switzerland	18,500	18,740	21,184	20,690	20,821	18,086	19,770	19,637	20,440	21,700	20,680	-4.7%
<b>EU28 + CH</b>	<b>2,212,083</b>	<b>1,841,923</b>	<b>1,743,589</b>	<b>1,494,452</b>	<b>1,576,807</b>	<b>1,608,558</b>	<b>1,606,030</b>	<b>1,540,061</b>	<b>1,528,912</b>	<b>1,570,457</b>	<b>1,334,377</b>	<b>-15.0%</b>

<sup>6</sup> Figures for Romania have been taken from the European Commission's sugar and isoglucose balance sheet presented at the Single CMO Management Committee of 22 December 2016.



**2. TOTAL CLEAN BEET PURCHASED (tonnes)****CEFS STATISTICS 2016**

	<b>2005/06</b>	<b>2006/07</b>	<b>2007/08</b>	<b>2008/09</b>	<b>2009/10</b>	<b>2010/11</b>	<b>2011/12</b>	<b>2012/13</b>	<b>2013/14</b>	<b>2014/15</b>	<b>2015/16</b>	<b>Variation</b>
<b>EU15</b>	106,296,361	88,247,144	88,466,813	80,626,546	89,145,591	81,500,772	91,234,906	85,548,104	82,655,178	98,517,305	73,421,111	-25.5%
<b>EU25</b>	127,526,591	107,311,922	104,001,737	93,719,039	103,983,242	96,938,324	109,778,034	103,799,589	100,393,671	120,725,356	88,742,160	-26.5%
<b>EU28</b>	128,130,591	108,227,222	104,657,648	94,415,567	104,733,242	99,658,012	112,546,208	106,367,713	101,698,697	122,644,518	89,242,462	-27.2%
<b>EU28 + CH</b>	129,541,606	109,471,415	106,232,627	96,042,382	106,455,081	99,191,543	112,793,021	107,002,642	101,785,649	122,676,356	89,242,462	-27.3%

### 3. TOTAL SUGAR PRODUCTION FROM SUGAR BEET (tonnes)<sup>7</sup>

CEFS STATISTICS 2016

	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Variation
Austria	488,932	407,590	365,404	410,587	381,233	443,627	546,928	469,024	479,328	403,247	402,985	-0.1%
Belgium	925,266	855,562	875,021	724,644	843,158	689,185	880,660	761,533	777,074	815,695	740,009	-9.3%
Denmark	475,000	375,000	380,000	397,000	444,976	453,395	519,003	480,366	462,000	476,000	311,000	-34.7%
Finland	179,000	130,000	101,000	69,000	88,000	80,675	94,235	140,460	73,800	138,228	120,208	-13.0%
France	4,140,243	4,150,093	4,445,299	4,069,629	4,460,400	4,225,287	4,774,869	4,222,847	4,544,275	4,576,512	4,295,763	-6.1%
Germany	4,040,625	3,262,168	3,905,768	3,654,836	4,232,290	3,469,277	4,266,670	4,006,872	3,428,298	4,491,076	2,942,281	-34.5%
Greece	310,340	169,524	78,388	100,382	171,787	142,182	159,278	158,126	160,199	195,032	156,899	-19.6%
Ireland	205,160	-	-	-	-	-	-	-	-	-	-	-
Italy	1,804,422	657,110	670,327	498,233	508,842	554,530	506,523	546,362	501,200	676,652	480,398	-29.0%
Netherlands	976,148	871,950	888,808	860,763	991,807	870,536	998,368	968,459	947,676	1,144,121	788,639	-31.1%
Portugal	37,239	25,000	14,154	-	-	-	-	-	-	-	-	-
Spain	1,083,000	1,031,000	711,000	608,000	549,741	527,497	612,813	531,845	448,855	578,146	552,207	-4.5%
Sweden	406,000	313,000	354,000	327,000	403,000	315,429	416,860	365,869	377,700	382,000	257,764	-32.5%
UK	1,340,862	1,157,427	1,049,244	1,150,000	1,308,056	994,791	1,314,558	1,143,849	1,323,519	1,446,549	977,780	-32.4%
<b>EU15</b>	<b>16,412,237</b>	<b>13,405,424</b>	<b>13,838,413</b>	<b>12,870,074</b>	<b>14,383,290</b>	<b>12,766,411</b>	<b>15,090,765</b>	<b>13,795,612</b>	<b>13,523,924</b>	<b>15,323,258</b>	<b>12,025,932</b>	<b>-21.5%</b>
Czech Republic	558,879	470,488	353,902	414,673	478,818	458,876	615,440	565,462	539,166	596,415	455,877	-23.6%
Hungary	490,836	348,840	220,856	66,315	125,114	120,500	121,880	111,959	115,649	129,889	128,834	-0.8%
Latvia	71,019	43,442	-	-	-	-	-	-	-	-	-	-
Lithuania	92,000	77,000	98,000	43,000	113,089	92,450	152,403	190,253	109,271	182,284	128,018	-29.8%
Poland	2,053,975	1,706,798	1,919,481	1,389,071	1,646,225	1,465,670	1,910,567	1,803,332	1,773,016	2,041,224	1,460,371	-28.5%
Slovakia	263,767	205,407	125,935	101,846	162,040	140,649	233,207	228,698	172,628	213,266	200,189	-6.1%
Slovenia	46,920	43,442	-	-	-	-	-	-	-	-	-	-
<b>EU25</b>	<b>19,989,633</b>	<b>16,300,841</b>	<b>16,556,587</b>	<b>14,884,979</b>	<b>16,908,576</b>	<b>15,044,556</b>	<b>18,124,262</b>	<b>16,695,316</b>	<b>16,233,654</b>	<b>18,486,336</b>	<b>14,399,221</b>	<b>-22.1%</b>
Bulgaria	2,105	28,000	-	198,788	-	-	-	-	-	-	-	-
Romania	72,040	119,070	80,339	111,479	146,212	123,664	145,848	258,621	261,658	218,983	176,884	-19.2%
Croatia	-	-	-	-	-	234,550	240,185	142,119	192,880	359,891	119,576	-66.8%
<b>EU28</b>	<b>20,063,778</b>	<b>16,447,911</b>	<b>16,636,926</b>	<b>15,195,246</b>	<b>17,054,788</b>	<b>15,402,769</b>	<b>18,510,295</b>	<b>17,096,056</b>	<b>16,688,192</b>	<b>19,065,210</b>	<b>14,695,681</b>	<b>-22.9%</b>
Switzerland	216,546	178,904	248,670	248,922	275,274	215,120	290,589	247,582	217,155	305,100	233,600	-23.4%
<b>EU28 + CH</b>	<b>20,280,324</b>	<b>16,626,815</b>	<b>16,885,596</b>	<b>15,444,168</b>	<b>17,330,062</b>	<b>15,617,889</b>	<b>18,800,884</b>	<b>17,343,638</b>	<b>16,905,347</b>	<b>19,370,310</b>	<b>14,929,281</b>	<b>-22.9%</b>

<sup>7</sup> The volumes indicated comprise both the amounts of white sugar actually produced and those further processed into other products (food and non-food). Sugar extracted from molasses is also included. Figures for Romania have been taken from the European Commission's sugar and isoglucose balance sheet presented at the Single CMO Management Committee of 22 December 2016.

#### 4. AVERAGE SUGAR YIELD (tonnes of sugar per hectare)<sup>8</sup>

CEFS STATISTICS 2016

	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	5-year average
Austria	11.1	10.3	8.4	13.4	8.7	9.9	11.7	9.4	9.4	8.0	8.8	9.5
Belgium	10.7	9.9	10.3	12.0	13.2	11.5	13.4	12.6	12.6	13.6	13.8	13.2
Denmark	10.1	9.0	9.7	10.9	11.7	11.6	13.0	12.3	12.3	13.4	12.5	12.7
Finland	5.8	5.5	6.3	5.1	5.8	5.5	6.6	6.2	6.2	6.7	4.8	6.1
France*	12.1*	11.8*	12.6*	13.0*	13.9*	12.4*	13.2*	12.6*	12.6*	13.7*	11.5*	12.7*
Germany	9.6	9.1	10.0	10.0	11.6	9.6	10.7	10.9	10.9	13.2	11.6	11.4
Greece	7.4	6.3	5.7	7.2	4.4	7.4	6.6	6.9	6.9	7.2	5.1	6.6
Ireland	6.6	-	-	-	-	-	-	-	-	-	-	-
Italy	7.1	7.1	7.8	8.1	8.2	8.8	11.1	12.3	12.3	13.0	7.3	11.2
Netherlands	11.7	10.8	10.8	11.9	13.7	12.4	13.7	13.2	13.2	15.1	13.5	13.7
Portugal	11.7	11.6	8.6	-	-	-	-	-	-	-	-	-
Spain	10.6	9.9	11.8	11.9	11.7	11.2	13.6	12.8	12.8	14.9	15.5	13.9
Sweden	8.4	7.2	8.9	8.9	10.4	8.5	10.0	10.7	10.7	11.3	10.3	10.6
UK	10.7	10.8	9.8	11.3	12.6	9.6	13.2	12.4	12.4	14.0	13.2	13.0
<b>EU15</b>	<b>10.2</b>	<b>10.1</b>	<b>10.7</b>	<b>11.4</b>	<b>12.3</b>	<b>10.8</b>	<b>12.2</b>	<b>11.9</b>	<b>11.9</b>	<b>13.3</b>	<b>11.7</b>	<b>12.2</b>
Czech Republic	8.9	8.4	8.0	9.4	9.3	8.8	10.4	9.7	9.7	11.1	10.1	10.2
Hungary	8.4	7.6	6.1	10.2	9.2	8.1	8.8	7.4	7.4	8.4	7.2	7.8
Latvia	5.2	5.2	-	-	-	-	-	-	-	-	-	-
Lithuania	5.3	5.4	7.4	6.1	7.3	6.8	8.2	10.0	10.0	10.6	8.8	9.5
Poland	7.4	7.1	8.9	7.9	8.6	7.5	9.7	9.6	9.6	10.3	8.5	9.6
Slovakia	8.2	7.5	6.7	9.2	10.2	8.3	13.2	8.6	8.6	9.5	8.0	9.6
Slovenia	9.3	6.2	-	-	-	-	-	-	-	-	-	-
<b>EU25</b>	<b>9.8</b>	<b>9.6</b>	<b>10.4</b>	<b>11.0</b>	<b>11.8</b>	<b>10.4</b>	<b>11.9</b>	<b>11.5</b>	<b>11.5</b>	<b>12.8</b>	<b>11.3</b>	<b>11.8</b>
Bulgaria	1.9	3.2	-	-	-	-	-	-	-	-	-	-
Romania	3.8	4.1	3.6	5.5	7.3	5.3	7.8	5.7	5.7	7.1	6.0	6.5
Croatia	-	-	-	-	-	7.2	8.5	7.4	7.4	9.9	6.9	8.0
<b>EU28</b>	<b>9.8</b>	<b>9.6</b>	<b>10.3</b>	<b>10.8</b>	<b>11.7</b>	<b>10.3</b>	<b>11.8</b>	<b>11.4</b>	<b>11.3</b>	<b>12.8</b>	<b>11.2</b>	<b>11.7</b>
Switzerland	11.7	9.5	11.7	12.0	13.2	11.9	15.0	10.6	10.6	14.1	11.3	12.3
<b>EU28 + CH</b>	<b>9.8</b>	<b>9.6</b>	<b>10.3</b>	<b>10.8</b>	<b>11.8</b>	<b>10.2</b>	<b>11.7</b>	<b>11.3</b>	<b>11.2</b>	<b>12.8</b>	<b>11.2</b>	<b>11.6</b>

<sup>8</sup> 'Sugar yield' in this table refers to the total sugar content in beet without distinction between the different possible end uses. If production of 'green juice' is taken into account, the sugar yields of France should read: 12.1 (2005/06), 11.8 (2006/07), 12.6 (2007/08), 13.0 (2008/09), 13.3 (2009/10), 12.4 (2010/11), 13.2 (2011/12), 12.4 (2012/13), 11.5 (2013/14), 13.7 (2014/15). Source: SNFS, 30 September 2015.

## 5. AVERAGE SUGAR CONTENT IN BEET WHEN DELIVERED (%)

CEFS STATISTICS 2016

	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Variation
Austria	17.1	17.9	16.6	17.1	16.2	17.3	17.9	16.7	17.4	15.2	17.0	11.8%
Belgium	17.3	16.7	17.0	17.8	18.6	17.1	17.8	18.0	17.7	17.2	18.0	4.9%
Denmark	18.7	16.7	17.8	17.8	19.2	17.8	16.9	18.1	18.5	17.2	18.3	6.4%
Finland	17.0	15.5	16.8	16.5	17.1	16.9	15.7	16.1	17.1	16.5	16.3	-1.2%
France	18.8	17.3	18.5	18.8	19.5	18.1	18.7	18.1	18.0	17.7	18.3	-
Germany	18.0	17.6	17.5	18.0	18.2	17.3	18.0	18.2	17.7	17.3	18.0	3.8%
Greece	14.0	13.2	13.4	14.0	13.5	13.3	14.9	14.4	15.3	13.6	13.7	0.7%
Ireland	16.7	-	-	-	-	-	-	-	-	-	-	-
Italy	15.0	15.3	16.6	15.5	16.0	15.0	16.6	16.2	15.7	14.0	15.0	-
Netherlands	16.8	16.3	17.4	17.2	17.7	16.8	17.0	17.1	16.9	16.7	16.7	0.3%
Portugal	16.3	16.0	16.1	-	-	-	-	-	-	-	-	-
Spain	17.2	16.8	17.6	17.8	17.3	17.7	18.2	18.0	17.5	17.2	17.5	1.5%
Sweden	18.4	15.5	17.7	17.4	17.9	17.1	16.8	17.1	17.6	16.6	17.7	6.6%
UK	17.2	16.7	18.0	17.3	18.4	16.9	18.4	17.0	17.5	17.2	17.3	0.3%
<b>EU15</b>	<b>17.4</b>	<b>16.9</b>	<b>17.7</b>	<b>17.9</b>	<b>18.3</b>	<b>17.4</b>	<b>18.1</b>	<b>17.8</b>	<b>17.7</b>	<b>17.2</b>	<b>17.8</b>	<b>3.5%</b>
Czech Republic	18.7	18.4	16.5	18.0	16.9	16.7	17.3	17.0	17.5	16.5	18.20	10.5%
Hungary	15.9	16.8	15.8	17.1	16.6	15.0	17.1	16.0	16.3	14.6	15.25	4.2%
Latvia	17.6	15.6	-	-	-	-	-	-	-	-	-	-
Lithuania	18.6	15.4	17.4	18.3	17.3	16.4	17.3	17.1	17.8	17.6	17.70	0.6%
Poland	18.9	16.6	17.1	16.9	16.8	16.4	18.0	17.3	17.6	17.1	17.67	3.4%
Slovakia	17.0	17.0	16.0	18.0	17.0	16.0	18.1	16.0	16.8	15.4	16.19	5.1%
Slovenia	15.5	15.6	-	-	-	-	-	-	-	-	-	-
<b>EU25</b>	<b>17.6</b>	<b>16.9</b>	<b>17.6</b>	<b>17.8</b>	<b>18.1</b>	<b>17.2</b>	<b>18.0</b>	<b>17.7</b>	<b>17.6</b>	<b>17.1</b>	<b>17.8</b>	<b>3.8%</b>
Bulgaria	-	-	-	-	-	-	-	-	-	-	-	-
Romania	15	15.9	15.1	15.0	17.4	-	-	-	-	-	-	-
Croatia	-	-	-	-	-	14.8	16.2	15.6	14.9	15.0	14.5	-3.1%
<b>EU28</b>	<b>17.5</b>	<b>16.9</b>	<b>17.6</b>	<b>17.8</b>	<b>18.1</b>	<b>17.2</b>	<b>18.0</b>	<b>18.0</b>	<b>17.6</b>	<b>17.0</b>	<b>17.7</b>	<b>4.1%</b>
Switzerland	17.5	16.4	17.8	17.3	18.0	18.5	18.0	16.9	17.6	17.6	18.9	7.4%
<b>EU28 + CH</b>	<b>17.4</b>	<b>16.9</b>	<b>17.6</b>	<b>17.8</b>	<b>18.1</b>	<b>17.2</b>	<b>18.0</b>	<b>18.0</b>	<b>17.6</b>	<b>17.0</b>	<b>17.8</b>	<b>4.7%</b>

## 6. BEET TONNAGES TRANSFORMED DAILY (tonnes)

CEFS STATISTICS 2016

	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Variation
<b>EU15</b>	1,139,091	994,062	945,299	817,263	756,635	724,636	753,247	570,414	600,854	610,397	600,310	-1.7%
<b>EU25</b>	1,393,011	1,232,911	1,157,019	981,702	910,361	880,305	918,581	739,279	774,298	785,095	770,890	-1.8%
<b>EU28</b>	<b>1,393,818</b>	<b>1,233,911</b>	<b>1,166,429</b>	<b>991,652</b>	<b>920,311</b>	<b>899,793</b>	<b>938,345</b>	<b>758,656</b>	<b>793,340</b>	<b>796,724</b>	<b>780,879</b>	-2.0%
<b>EU28 + CH</b>	1,402,528	1,242,318	1,174,942	1,000,591	928,963	908,581	947,645	768,055	802,542	806,209	790,094	-2.0%

## 7. AVERAGE LENGTH OF THE CAMPAIGN

CEFS STATISTICS 2016

	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Variation
Austria	78	99	102	120	122	119	136	130	138	176	122	-30.7%
Belgium	95	96	92	112	126	115	131	118	112	121	101	-16.6%
Denmark	89	112	120	115	118	112	138	136	118	123	82	-33.3%
Finland	83	66	89	64	77	73	88	58	68	81	56	-30.9%
France	86	88	91	92	103	102	112	104	104	113	98	-
Germany	87	81	98	102	131	128	144	124	104	129	92	-28.7%
Greece	95	67	42	47	82	56	21	88	55	71	46	-35.2%
Ireland	-	-	-	-	-	-	-	-	-	-	-	-
Italy	104	81	70	70	74	84	65	70	50	90	56	-
Netherlands	104	98	93	128	140	126	129	120	120	130	99	-23.8%
Portugal	43	25	23	-	-	-	-	-	-	-	-	-
Spain	94	80	75	90	119	118	105	104	82	105	99	-5.5%
Sweden	89	123	122	114	133	109	129	126	124	138	73	-47.1%
UK	145	124	139	140	172	151	164	162	169	179	125	-30.2%
<b>EU15</b>	<b>96</b>	<b>90</b>	<b>96</b>	<b>103</b>	<b>122</b>	<b>116</b>	<b>128</b>	<b>118</b>	<b>111</b>	<b>126</b>	<b>97</b>	<b>-23.0%</b>
Czech Republic	87	72	83	86	93	94	114	111	102	130	108	-16.9%
Hungary	101	70	67	70	115	117	117	125	118	120	124	2.9%
Latvia	-	-	-	-	-	-	-	-	-	-	-	-
Lithuania	83	83	91	66	112	104	115	129	116	125	81	-35.2%
Poland	88	88	94	89	117	101	103	109	93	111	81	-27.5%
Slovakia	110	95	100	74	97	111	118	86	108	157	125	-20.4%
Slovenia	-	-	-	-	-	-	-	-	-	-	-	-
<b>EU25</b>	<b>95</b>	<b>89</b>	<b>95</b>	<b>101</b>	<b>120</b>	<b>113</b>	<b>124</b>	<b>116</b>	<b>109</b>	<b>125</b>	<b>96</b>	<b>-23.2%</b>
Bulgaria	24	50	-	-	-	-	-	-	-	-	-	-
Romania	-	-	70	70	75	95	119	119	-	-	-	-
Croatia	-	-	-	-	-	-	89	64	69	105	48	-54.3%
<b>EU28</b>	<b>95</b>	<b>89</b>	<b>95</b>	<b>101</b>	<b>120</b>	<b>113</b>	<b>124</b>	<b>116</b>	<b>108</b>	<b>125</b>	<b>96</b>	<b>-23.2%</b>
Switzerland	81	74	92	91	99	74	100	90	76	103	75	-27.2%
<b>EU28 + CH</b>	<b>95</b>	<b>89</b>	<b>95</b>	<b>100</b>	<b>219</b>	<b>113</b>	<b>123</b>	<b>116</b>	<b>108</b>	<b>124</b>	<b>96</b>	<b>-22.6%</b>

## 8. PRODUCTION OF MOLASSES IN SUGAR FACTORIES & REFINERIES (tonnes)

CEFS STATISTICS 2016

	2005/2006	2006/2007	2007/2008	2008/2009	2009/2010	2010/2011	2011/2012	2012/2013	2013/14	2014/15	2015/16	Variation
Austria	99,629	100,133	98,578	111,576	109,227	95,138	117,458	115,521	115,711	166,471	112,733	-32.3%
Belgium	129,745	-	119,142	125,669	98,412	113,321	136,743	116,743	110,954	114,783	88,223	-23.1%
Denmark	81,000	-	72,300	73,000	77,000	70,000	81,000	75,000	68,000	77,000	46,000	-40.3%
Finland	42,315	-	23,500	17,000	19,000	21,000	27,000	15,000	18,000	23,000	13,000	-43.5%
France	-	-	327,580	-	107,000	-	-	-	-	-	-	-
Germany	797,190	656,450	737,587	763,641	754,243	768,310	726,422	806,538	713,815	592,469	704,716	18.9%
Greece	121,997	62,838	32,484	36,284	60,311	31,875	13,867	19,501	12,555	16,800	8,832	-47.4%
Ireland	-	-	-	-	-	-	-	-	-	-	-	-
Italy	580,000	-	-	-	-	-	-	-	-	-	-	-
Netherlands	245,117	-	193,206	218,875	211,118	181,500	177,000	180,000	163,856	188,228	193,677	2.9%
Portugal	8,425	-	5,815	-	4,617	-	-	-	-	-	-	-
Spain	344,000	354,000	188,200	156,400	170,700	138,300	146,335	120,500	99,858	125,508	117,842	-6.1%
Sweden	67,100	-	55,700	51,000	61,000	58,000	66,000	58,000	55,000	61,000	28,000	-54.1%
UK	128,044	126,443	112,733	96,956	92,994	99,809	92,037	98,458	106,539	110,545	76,726	-30.6%
<b>EU15</b>	<b>2,644,562</b>	<b>1,299,864</b>	<b>1,966,825</b>	<b>1,650,401</b>	<b>1,765,622</b>	<b>1,577,253</b>	<b>1,583,862</b>	<b>1,605,261</b>	<b>1,464,288</b>	<b>1,475,804</b>	<b>1,389,749</b>	<b>-5.8%</b>
Czech Republic	130,986	110,000	97,780	80,180	77,581	88,501	78,220	66,006	60,494	89,458	47,396	-47.0%
Hungary	82,141	80,408	56,510	13,398	26,394	25,592	31,223	36,402	30,903	24,343	36,694	50.7%
Latvia	-	-	-	-	-	-	-	-	-	-	-	-
Lithuania	27,900	-	26,200	-	18,000	21,000	25,000	29,000	24,000	29,000	17,000	-41.4%
Poland	387,636	-	377,603	-	381,372	366,453	431,208	436,904	439,600	457,584	349,750	-23.6%
Slovakia	82,399	58,921	34,246	28,123	36,191	36,686	38,767	39,142	39,142	64,249	46,687	-27.3%
Slovenia	-	-	-	-	-	-	-	-	-	-	-	-
<b>EU25</b>	<b>3,355,624</b>	<b>1,549,193</b>	<b>2,559,164</b>	<b>1,772,102</b>	<b>2,305,160</b>	<b>2,115,485</b>	<b>2,188,280</b>	<b>2,212,715</b>	<b>2,058,427</b>	<b>2,140,438</b>	<b>1,887,276</b>	<b>-11.8%</b>
Bulgaria	2,924	-	-	-	1,000	-	-	-	-	-	-	-
Romania	-	-	35,533	-	-	-	-	-	-	-	-	-
Croatia	-	-	-	-	-	59,128	65,684	58,963	44,917	46,535	19,981	-57.1%
<b>EU28</b>	<b>3,358,548</b>	<b>1,549,193</b>	<b>2,594,697</b>	<b>1,772,102</b>	<b>2,306,160</b>	<b>2,174,613</b>	<b>2,253,964</b>	<b>2,271,678</b>	<b>2,103,344</b>	<b>2,186,973</b>	<b>1,907,257</b>	<b>-12.8%</b>
Switzerland	45,126	39,324	50,694	50,418	53,883	43,947	45,700	52,951	41,116	56,200	47,900	-14.8%
<b>EU28 + CH</b>	<b>3,403,674</b>	<b>1,588,517</b>	<b>2,645,391</b>	<b>1,822,520</b>	<b>2,360,043</b>	<b>2,218,560</b>	<b>2,299,664</b>	<b>2,324,629</b>	<b>2,144,460</b>	<b>2,243,173</b>	<b>1,955,157</b>	<b>-12.8%</b>

## 9. PRODUCTION OF BEET PULP (tonnes)

CEFS STATISTICS 2016

	Fresh pulps; humid pulps reduced to 13% of D.M	Fresh pulps; suppressed pulps reduced to 22% of D.M	Production of dry pulps of ≤ 3% molasses	Production of dry pulps of > 3% molasses	Amount of molasses used in pulps
Austria	-	11,849	78,835	66,837	-
Belgium	5,777	949,389	6,807	-	204
Denmark	-	118,000	66,000	-	7,600
Finland	-	90,000	-	-	-
France	18,850	1,138,938	363,117	-	-
Germany	23,114	1,520,352	26,325	1,320,492	-
Greece	-	18,669	-	7,779	500
Ireland	-	-	-	-	-
Italy	-	-	-	-	-
Netherlands	-	1,392,761	21,432	-	-
Portugal	-	-	-	-	-
Spain	-	199,203	37,054	252,732	82,102
Sweden	-	130,000	31,000	3,000	7,900
UK	-	50,002	166,854	214,324	61,698
Czech Republic	-	584,343	161,899	-	-
Hungary	-	211,891	-	-	-
Latvia	-	-	-	-	-
Lithuania	-	77,000	9,000	-	-
Poland	1,164,259	2,419,568	8,404	73,908	16,145
Slovakia	-	273,333	-	-	-
Slovenia	-	-	-	-	-
Bulgaria	-	-	-	-	-
Romania	-	-	-	-	-
Croatia	-	6,623	42,542	-	-
<b>EU28</b>	<b>1,212,000</b>	<b>9,191,921</b>	<b>1,019,269</b>	<b>1,939,072</b>	<b>176,149</b>
Switzerland	-	349,000	-	14,000	12,200
<b>TOTAL</b>	<b>1,212,000</b>	<b>9,540,921</b>	<b>1,019,269</b>	<b>1,953,072</b>	<b>188,349</b>







## 12. NUMBER OF SUGAR BEET FACTORIES & DAILY CAPACITY BY PROD. YEAR

CEFS STATISTICS 2016

<b>&lt; 5000 tonnes daily beet slicing capacity</b>											
	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
Austria	-	-	-	-	-	-	-	-	-	-	-
Belgium	-	-	-	-	-	-	-	-	-	-	-
Denmark	-	-	-	-	-	-	-	-	-	-	-
Finland	-	-	-	-	-	-	-	-	-	-	-
France	1	1	1	1	1	1	1	1	1	1	1
Germany	1	1	1	1	1	1	1	1	1	1	1
Greece	1	1	1	1	-	-	-	1	1	1	1
Ireland	-	-	-	-	-	-	-	-	-	-	-
Italy	-	-	-	-	-	-	-	-	-	-	-
Netherlands	-	-	-	-	-	-	-	-	-	-	-
Portugal	-	-	-	-	-	-	-	-	-	-	-
Spain	-	-	-	-	-	-	-	-	-	-	-
Sweden	-	-	-	-	-	-	-	-	-	-	-
UK	1	1	-	-	-	-	1	1	1	1	1
Czech Republic	9	8	5	5	5	5	5	5	5	5	5
Hungary	-	-	-	-	-	-	-	-	-	-	-
Latvia	2	2	-	-	-	-	-	-	-	-	-
Lithuania	3	3	2	1	1	-	-	-	-	-	-
Poland	30	21	19	9	6	6	5	6	6	6	6
Slovakia	1	1	1	1	1	1	1	1	1	1	1
Slovenia	1	1	-	-	-	-	-	-	-	-	-
<b>EU25</b>	<b>50</b>	<b>40</b>	<b>30</b>	<b>19</b>	<b>15</b>	<b>14</b>	<b>14</b>	<b>14</b>	<b>14</b>	<b>14</b>	<b>14</b>
Bulgaria	1	1	-	-	-	-	-	-	-	-	-
Romania	-	-	5	4	-	1	-	-	-	-	-
Croatia	-	-	-	-	-	-	-	-	-	-	-
<b>EU28</b>	<b>51</b>	<b>41</b>	<b>35</b>	<b>23</b>	<b>15</b>	<b>15</b>	<b>14</b>	<b>15</b>	<b>15</b>	<b>15</b>	<b>15</b>
Switzerland	-	-	-	-	-	-	-	-	-	-	-
<b>EU28 + CH</b>	<b>51</b>	<b>41</b>	<b>35</b>	<b>23</b>	<b>15</b>	<b>15</b>	<b>14</b>	<b>14</b>	<b>14</b>	<b>14</b>	<b>14</b>

<b>5,000-8,000 tonnes daily beet slicing capacity</b>											
	<b>2005/06</b>	<b>2006/07</b>	<b>2007/08</b>	<b>2008/09</b>	<b>2009/10</b>	<b>2010/11</b>	<b>2011/12</b>	<b>2012/13</b>	<b>2013/14</b>	<b>2014/15</b>	<b>2015/16</b>
Austria	-	-	-	-	-	-	-	-	-	-	-
Belgium	1	1	-	-	-	-	-	-	-	-	-
Denmark	-	-	-	-	-	-	-	-	-	-	-
Finland	2	2	1	1	1	1	1	1	1	1	1
France	6	6	5	4	4	3	4	4	4	4	4
Germany	6	6	6	4	4	6	6	6	6	6	6
Greece	4	3	2	2	2	2	3	2	2	2	2
Ireland	-	2	-	-	-	-	-	-	-	-	-
Italy	2	-	-	-	-	-	-	-	-	-	-
The Netherlands	-	-	-	-	-	-	-	-	-	-	-
Portugal	1	1	1	-	-	-	-	-	-	-	-
Spain	1	1	1	1	1	1	1	1	1	1	1
Sweden	-	-	-	-	-	-	-	-	-	-	-
United Kingdom	1	1	-	-	-	-	1	-	-	-	-
Czech Republic	1	1	1	1	1	1	1	1	1	1	1
Hungary	4	4	4	1	-	1	1	1	1	1	1
Latvia	-	-	-	-	-	-	-	-	-	-	-
Lithuania	-	-	-	1	1	1	1	1	1	1	1
Poland	10	9	9	9	11	10	10	9	9	9	9
Slovakia	2	2	1	1	1	1	1	1	1	1	1
Slovenia	-	-	-	-	-	-	-	-	-	-	-
<b>EU25</b>	<b>41</b>	<b>39</b>	<b>31</b>	<b>25</b>	<b>26</b>	<b>27</b>	<b>30</b>	<b>28</b>	<b>28</b>	<b>28</b>	<b>28</b>
Bulgaria	-	-	-	-	-	-	-	-	-	-	-
Romania	-	-	-	-	-	-	-	-	-	-	-
Croatia	-	-	-	-	3	3	3	3	3	3	3
<b>EU28</b>	<b>41</b>	<b>39</b>	<b>31</b>	<b>25</b>	<b>26</b>	<b>27</b>	<b>30</b>	<b>31</b>	<b>31</b>	<b>31</b>	<b>31</b>
Switzerland	-	-	-	-	-	-	-	-	-	-	-
<b>EU 28 + CH</b>	<b>41</b>	<b>39</b>	<b>31</b>	<b>25</b>	<b>26</b>	<b>27</b>	<b>30</b>	<b>31</b>	<b>31</b>	<b>31</b>	<b>31</b>

<b>8,000-12,000 tonnes daily beet slicing capacity</b>											
	<b>2005/06</b>	<b>2006/07</b>	<b>2007/08</b>	<b>2008/09</b>	<b>2009/10</b>	<b>2010/11</b>	<b>2011/12</b>	<b>2012/13</b>	<b>2013/14</b>	<b>2014/15</b>	<b>2015/16</b>
Austria	-	-	-	-	-	-	1	1	1	1	1
Belgium	3	3	4	2	1	2	2	2	2	2	2
Denmark	2	2	2	2	2	2	2	2	2	2	2
Finland	-	-	-	-	-	-	-	-	-	-	-
France	8	8	9	6	9	6	6	6	6	6	6
Germany	9	8	7	6	6	3	3	3	3	3	3
Greece	-	-	-	-	-	1	-	-	-	-	-
Ireland	-	-	-	-	-	-	-	-	-	-	-
Italy	6	1	-	-	-	-	-	-	-	-	-
Netherlands	-	-	-	-	-	-	-	-	-	-	-
Portugal	-	-	-	-	-	-	-	-	-	-	-
Spain	7	7	6	5	4	4	4	4	4	4	4
Sweden	-	-	-	-	-	-	-	-	-	-	-
UK	2	2	2	2	2	2	2	2	2	2	2
Czech Republic	-	-	-	-	-	-	-	-	-	-	-
Hungary	1	1	-	-	-	-	-	-	-	-	-
Latvia	-	-	-	-	-	-	-	-	-	-	-
Lithuania	-	-	-	-	-	-	-	-	-	-	-
Poland	-	1	1	-	-	1	3	3	3	3	3
Slovakia	-	-	-	-	-	-	-	-	-	-	-
Slovenia	-	-	-	-	-	-	-	-	-	-	-
<b>EU25</b>	<b>38</b>	<b>33</b>	<b>31</b>	<b>23</b>	<b>24</b>	<b>21</b>	<b>23</b>	<b>23</b>	<b>23</b>	<b>23</b>	<b>23</b>
Bulgaria	-	-	-	-	-	-	-	-	-	-	-
Romania	-	-	-	-	-	-	-	-	-	-	-
Croatia						-	-	-	-	-	-
<b>EU28</b>	<b>38</b>	<b>33</b>	<b>31</b>	<b>23</b>	<b>24</b>	<b>21</b>	<b>23</b>	<b>23</b>	<b>23</b>	<b>23</b>	<b>23</b>
Switzerland	2	2	2	-	-	2	2	2	2	2	2
<b>EU28 + CH</b>	<b>40</b>	<b>35</b>	<b>33</b>	<b>23</b>	<b>24</b>	<b>23</b>	<b>25</b>	<b>25</b>	<b>25</b>	<b>25</b>	<b>25</b>

<b>12,000-15,000 tonnes daily beet slicing capacity</b>											
	<b>2005/06</b>	<b>2006/07</b>	<b>2007/08</b>	<b>2008/09</b>	<b>2009/10</b>	<b>2010/11</b>	<b>2011/12</b>	<b>2012/13</b>	<b>2013/14</b>	<b>2014/15</b>	<b>2015/16</b>
Austria	3	2	2	2	2	2	1	1	1	1	1
Belgium	-	-		-	2	-	-	-	-	-	-
Denmark	1	1	-	-	-	-	-	-	-	-	-
Finland	-	-	-	-	-	-	-	-	-	-	-
France	6	7	3	6	5	3	2	2	2	2	2
Germany	5	5	5	5	5	5	5	5	5	5	5
Greece	-	-	-	-	-	-	-	-	-	-	-
Ireland	-	-	-	-	-	-	-	-	-	-	-
Italy	10	4	6	4	4	4	4	4	4	4	4
Netherlands	1	1	-	-	-	-	-	-	-	-	-
Portugal	-	-	-	-	-	-	-	-	-	-	-
Spain	-	-	-	-	-	-	-	-	-	-	-
Sweden	1	-	-	-	-	-	-	-	-	-	-
UK	1	1	1	1	1	1	1	1	1	1	1
Czech Republic	-	1	1	1	-	1	1	1	1	1	1
Hungary	-	-	-	-	-	-	-	-	-	-	-
Latvia	-	-	-	-	-	-	-	-	-	-	-
Lithuania	-	-	-	-	-	-	-	-	-	-	-
Poland	-	-	-	-	1	1	-	-	-	-	-
Slovakia	-	-	-	-	-	-	-	-	-	-	-
Slovenia	-	-	-	-	-	-	-	-	-	-	-
<b>EU25</b>	<b>28</b>	<b>22</b>	<b>18</b>	<b>19</b>	<b>20</b>	<b>17</b>	<b>14</b>	<b>14</b>	<b>14</b>	<b>14</b>	<b>14</b>
Bulgaria	-	-	-	-	-	-	-	-	-	-	-
Romania	-	-	-	-	-	-	-	-	-	-	-
Croatia						-	-	-	-	-	-
<b>EU28</b>	<b>28</b>	<b>22</b>	<b>18</b>	<b>19</b>	<b>20</b>	<b>17</b>	<b>14</b>	<b>14</b>	<b>14</b>	<b>14</b>	<b>14</b>
Switzerland	-	-	-	-	-	-	-	-	-	-	-
<b>EU28 + CH</b>	<b>28</b>	<b>22</b>	<b>18</b>	<b>19</b>	<b>20</b>	<b>17</b>	<b>14</b>	<b>14</b>	<b>14</b>	<b>14</b>	<b>14</b>



### 13. NUMBER OF SUGAR BEET GROWERS

CEFS STATISTICS 2016

	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Variation
Austria	9,318	8,915	8,566	8,281	8,069	7,818	7,574	7,486	7,345	7,184	6,992	-2.7%
Belgium	14,301	13,697	12,996	8,572	8,342	8,192	7,994	7,812	7,611	7,656	7,515	-1.8%
Denmark	4,370	3,790	2,840	1,870	1,590	1,510	1,445	1,406	1,321	1,268	1,205	-5.0%
Finland	2,170	2,040	1,510	1,060	1,010	930	875	750	757	812	781	-3.8%
France	29,500	29,130	31,000	26,000	26,000	26,000	26,000	26,000	26,000	26,000	26,000	0.0%
Germany	46,676	42,956	40,125	34,436	33,256	32,542	31,319	31,319	30,663	30,231	28,509	-5.7%
Greece	15,532	10,136	5,458	5,015	7,165	4,114	2,133	3,100	1,875	2,360	1,431	-39.4%
Ireland	3,700	-	-	-	-	-	-	-	-	-	-	-
Italy	40,000	17,000	13,300	9,201	9,362	10,909	7,000	9,500	9,500	8,200	8,000	-2.4%
Netherlands	14,466	13,894	12,350	9,430	9,120	8,890	8,457	8,284	8,154	8,130	8,007	-1.5%
Portugal	385	300	146	206	218	-	-	-	-	-	-	-
Spain	19,000	16,000	12,700	9,500	8,900	8,500	9,722	7,500	6,800	6,800	6,550	-3.7%
Sweden	3,470	3,170	2,610	2,370	2,210	2,150	2,080	2,012	1,919	1,873	1,780	-5.0%
UK	6,646	6,508	4,876	4,566	4,202	4,092	3,681	3,650	3,583	3,487	2,995	-14.1%
<b>EU15</b>	<b>209,534</b>	<b>167,536</b>	<b>148,477</b>	<b>120,507</b>	<b>119,444</b>	<b>115,647</b>	<b>108,280</b>	<b>108,819</b>	<b>105,528</b>	<b>104,001</b>	<b>99,765</b>	<b>-4.1%</b>
Czech Republic	901	866	767	718	711	730	712	723	758	746	844	13.1%
Hungary	809	809	679	74	114	155	173	221	237	389	267	-31.4%
Latvia	386	386	-	-	-	-	-	-	-	-	-	-
Lithuania	1,580	1,510	1,160	1,000	636	593	602	402	381	371	361	-2.7%
Poland	72,790	63,722	60,832	40,988	39,986	38,208	35,860	35,861	35,723	34,591	34,243	-1.0%
Slovakia	387	355	225	152	180	187	186	197	194	213	207	-2.8%
Slovenia	-	-	-	-	-	-	-	-	-	-	-	-
<b>EU25</b>	<b>286,387</b>	<b>235,184</b>	<b>212,140</b>	<b>163,439</b>	<b>161,071</b>	<b>155,520</b>	<b>145,813</b>	<b>146,223</b>	<b>142,821</b>	<b>140,311</b>	<b>135,687</b>	<b>-3.3%</b>
Bulgaria	20	25	-	-	-	-	-	-	-	-	-	-
Romania	18,483	13,764	5,462	1,555	1,463	1,362	1,177	1,177	1,177	1,177	1,177	0.0%
Croatia	-	-	-	-	-	1,363	1,087	1,148	990	867	490	-43.5%
<b>EU28</b>	<b>304,890</b>	<b>248,973</b>	<b>217,602</b>	<b>164,994</b>	<b>162,534</b>	<b>158,245</b>	<b>148,077</b>	<b>148,548</b>	<b>144,988</b>	<b>142,355</b>	<b>137,354</b>	<b>-3.5%</b>
Switzerland	7,126	7,017	6,897	6,749	6,472	6,153	6,100	6,006	5,942	5,851	5,564	-4.9%
<b>EU28 + CH</b>	<b>312,016</b>	<b>255,990</b>	<b>224,499</b>	<b>171,743</b>	<b>169,006</b>	<b>164,398</b>	<b>154,177</b>	<b>154,554</b>	<b>150,930</b>	<b>148,206</b>	<b>142,918</b>	<b>-3.6%</b>



## 14. Sugar processing industry employment during the beet processing campaign

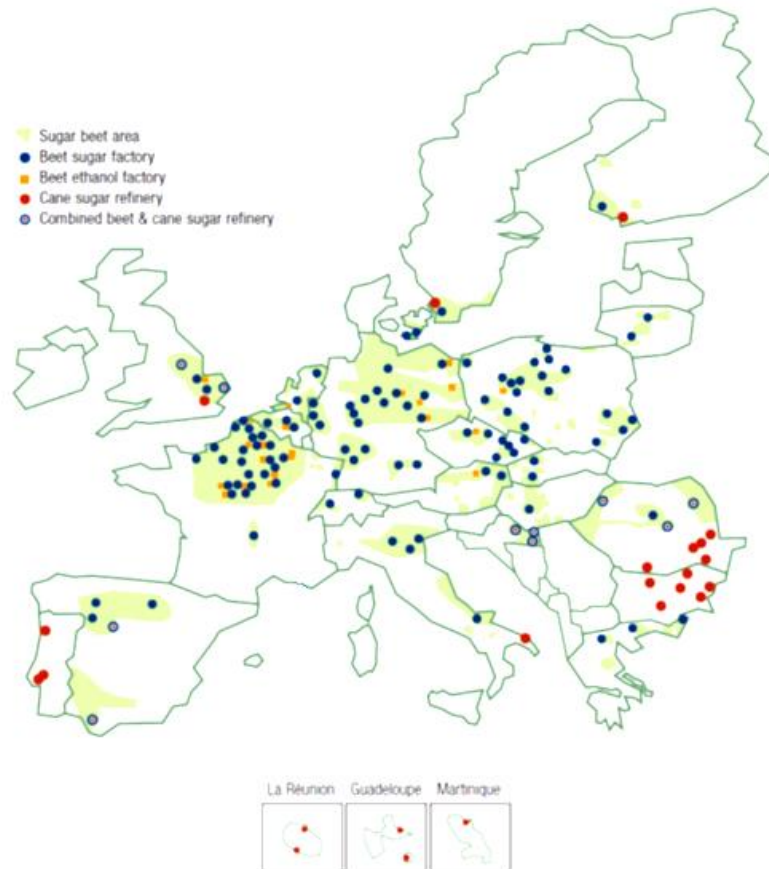
CEFS STATISTICS 2016

	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Variation
Austria	1,015	872	868	858	835	794	793	798	812	828	777	-6.2%
Belgium	810	776	963	767	646	658	713	665	655	664	657	-1.1%
Denmark	763	687	644	635	627	600	572	551	552	527	491	-6.8%
Finland	489	451	320	275	297	260	282	278	304	295	272	-7.8%
France	8,160	7,683	7,259	6,531	6,609	6,645	6,733	6,743	6,741	6,682	6,450	-3.5%
Germany	6,294	5,783	5,483	4,813	4,856	4,408	4,967	5,070	5,135	5,266	5,164	-1.9%
Greece	2,488	2,263	1,530	1,593	1,491	1,350	1,176	874	850	470	578	23.0%
Ireland	325	325	325	-	-	-	-	-	-	-	-	-
Italy	5,000	1,700	1,370	1,320	1,240	1,240	1,240	1,240	1,240	1,100	1,000	-9.1%
Netherlands	1,180	1,066	824	732	693	678	664	771	791	792	744	-6.1%
Portugal	246	240	173	150	156	-	-	-	-	-	-	-
Spain	2,720	2,190	1,860	1,700	1,450	1,490	1,592	1,700	1,818	1,722	1,814	5.3%
Sweden	719	631	558	525	508	490	489	476	479	483	416	-13.9%
UK	1,284	1,252	1,213	1,000	1,435	1,247	1,365	1,296	1,342	1,122	730	-34.9%
<b>EU15</b>	<b>31,493</b>	<b>25,919</b>	<b>23,390</b>	<b>20,899</b>	<b>20,843</b>	<b>19,860</b>	<b>20,586</b>	<b>20,462</b>	<b>20,719</b>	<b>19,951</b>	<b>19,093</b>	<b>-4.3%</b>
Czech Republic	1,949	1,842	1,238	1,230	1,218	1,214	1,371	1,485	1,410	1,423	1,372	-3.6%
Hungary	1,101	1,101	787	223	208	202	273	315	321	282	279	-1.2%
Latvia	-	-	-	-	-	-	-	-	-	-	-	-
Lithuania	1,094	948	917	740	391	300	218	287	287	289	265	-8.3%
Poland	13,532	10,122	8,522	5,918	4,848	5,177	4,857	5,366	5,244	5,065	4,682	-7.5%
Slovakia	980	710	550	550	304	312	435	430	450	450	492	9.3%
Slovenia	-	-	-	-	-	-	-	-	-	-	-	-
<b>EU25</b>	<b>50,149</b>	<b>40,642</b>	<b>35,404</b>	<b>29,560</b>	<b>27,812</b>	<b>27,065</b>	<b>27,740</b>	<b>28,345</b>	<b>28,431</b>	<b>27,459</b>	<b>26,183</b>	<b>-4.6%</b>
Bulgaria	350	370	-	-	-	-	-	-	-	-	-	-
Romania	1,780	1,780	1,780	1,780	1,200	1,200	1,200	1,200	1,200	1,200	1,200	0.0%
Croatia	-	-	-	-	-	1,380	1,135	1,067	967	634	603	-4.9%
<b>EU28</b>	<b>52,279</b>	<b>42,792</b>	<b>37,184</b>	<b>31,340</b>	<b>29,012</b>	<b>29,645</b>	<b>30,075</b>	<b>30,612</b>	<b>30,598</b>	<b>29,293</b>	<b>27,986</b>	<b>-4.5%</b>
Switzerland	372	363	353	350	347	340	346	345	330	315	326	3.5%
<b>EU28 + CH</b>	<b>52,651</b>	<b>43,155</b>	<b>37,537</b>	<b>31,690</b>	<b>29,359</b>	<b>29,985</b>	<b>30,421</b>	<b>30,957</b>	<b>30,928</b>	<b>29,608</b>	<b>28,312</b>	<b>-4.4%</b>

## 15. Sugar processing industry employment between the beet processing campaign

CEFS STATISTICS 2016

	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	Variation
Austria	568	564	467	475	450	424	438	470	468	507	493	-2.8%
Belgium	153	204	758	624	543	565	641	584	584	540	586	8.5%
Denmark	668	598	597	600	603	580	537	540	527	510	478	-6.3%
Finland	437	314	296	250	298	260	270	285	288	275	273	-0.7%
France	5,781	5,472	5,129	4,830	4,774	4,808	4,906	4,950	4,969	4,923	4,688	-4.8%
Germany	5,939	5,446	5,179	4,544	4,491	4,084	4,578	4,687	4,713	4,828	4,792	-0.7%
Greece	866	742	630	603	603	450	278	284	270	250	222	-11.2%
Ireland	-	-	-	-	-	-	-	-	-	-	-	-
Italy	1,800	800	586	445	440	440	440	440	440	300	300	0.0%
Netherlands	878	802	678	620	621	615	604	779	767	701	692	-1.3%
Portugal	150	150	133	130	146	-	-	-	-	-	-	-
Spain	1,520	1,230	1,225	1,150	1,100	1,100	1,066	1,100	1,110	855	879	2.8%
Sweden	620	500	466	440	426	415	431	407	410	399	381	-4.5%
UK	1,000	930	998	1,000	1,113	1,079	1,188	1,109	1,166	1,009	574	-43.1%
<b>EU15</b>	<b>20,380</b>	<b>17,752</b>	<b>17,142</b>	<b>15,711</b>	<b>15,608</b>	<b>14,820</b>	<b>15,377</b>	<b>15,635</b>	<b>15,712</b>	<b>15,097</b>	<b>14,358</b>	<b>-4.9%</b>
Czech Republic	1,219	1,152	845	831	870	850	957	1,045	1,001	979	1,020	4.2%
Hungary	-	-	418	202	208	223	198	218	217	226	219	-3.2%
Latvia	-	-	-	-	-	-	-	-	-	-	-	-
Lithuania	797	725	664	580	338	295	179	234	241	237	239	0.8%
Poland	7,617	6,530	5,612	4,049	3,282	3,561	3,068	3,447	3,475	3,410	3,281	-3.8%
Slovakia	735	512	300	300	260	260	280	280	300	300	330	10.0%
Slovenia	-	-	-	-	-	-	-	-	-	-	-	-
<b>EU25</b>	<b>30,748</b>	<b>26,671</b>	<b>24,981</b>	<b>21,673</b>	<b>20,566</b>	<b>20,009</b>	<b>20,059</b>	<b>20,859</b>	<b>20,947</b>	<b>20,248</b>	<b>19,446</b>	<b>-4.0%</b>
Bulgaria	240	240	-	-	-	-	-	-	-	-	-	-
Romania	-	-	1,230	1,230	400	400	400	400	400	400	400	0.0%
Croatia	-	-	-	-	-	1,001	849	818	741	400	398	-0.5%
<b>EU28</b>	<b>30,988</b>	<b>26,911</b>	<b>26,211</b>	<b>22,903</b>	<b>20,966</b>	<b>21,410</b>	<b>21,308</b>	<b>22,077</b>	<b>22,088</b>	<b>21,048</b>	<b>20,244</b>	<b>-3.8%</b>
Switzerland	309	300	282	277	272	269	271	265	265	255	250	-2.0%
<b>EU28 + CH</b>	<b>31,297</b>	<b>27,211</b>	<b>26,493</b>	<b>23,180</b>	<b>21,238</b>	<b>21,679</b>	<b>21,579</b>	<b>22,342</b>	<b>22,353</b>	<b>21,303</b>	<b>20,494</b>	<b>-3.8%</b>



*CEFS, founded in 1953, represents beet sugar producers in 19 EU Member States (Austria, Belgium, Croatia, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Italy, Lithuania, Netherlands, Poland, Slovakia, Spain, Sweden, Romania, and United Kingdom), as well as in Switzerland.*

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