

EPBA

European Professional Beekeepers Association



www.professional-beekeepers.eu

Karl-Rainer Koch
EPBA Managing Director

EPBA

History



- First meeting: October 1997 in Donaueschingen
- First General Meeting February 1998 in Strasbourg
- 2011 EPBA official registered on European level as
- **EPBA E.E.I.G** (European Economic Interest Grouping)

16 Members (2014):

Austria ÖEIB

Cyprus

Czech

Estonia

Finland

France SNA

France UNAF

Germany DBIB

Greece OMSE

Hungary OMME

Ireland

Malta

Poland PZP

Slovakia

Sweden BF

Switzerland VSWI



BOARD of EPBA

President:

- Walter HAEFEKER - Germany

Vice-Presidents:

- Olivier BELVAL - France
- Alexandros Papachristofourou – Greece
- Jyrki PARIKKA – Finland

Managing Director:

- Karl-Rainer Koch - Germany



Number of Beekeepers representet by EPBA
(2014) estimated:
200.000 beekeepers

Number of bee colony representet by EPBA
(2014) estimated:
6.000.000 bee colonys

Last big EPBA event: BeeCome conference 2014 in Donaueschingen

Links:

Honey Falsification

http://youtu.be/jw619U_Vkp8

Song "Give Bees a chance"

<http://youtu.be/6FZBGfuVWVA>

TFSO Task Force on Systemic Pesticides

http://youtu.be/tJ_Ti4O_8h8

EU-Project Swarmonitor

<http://youtu.be/BrKtflsCTAA>

„Vespa velutina & Aethina tumida

<http://youtu.be/Q6XK1c2txdg>



European and international honey market



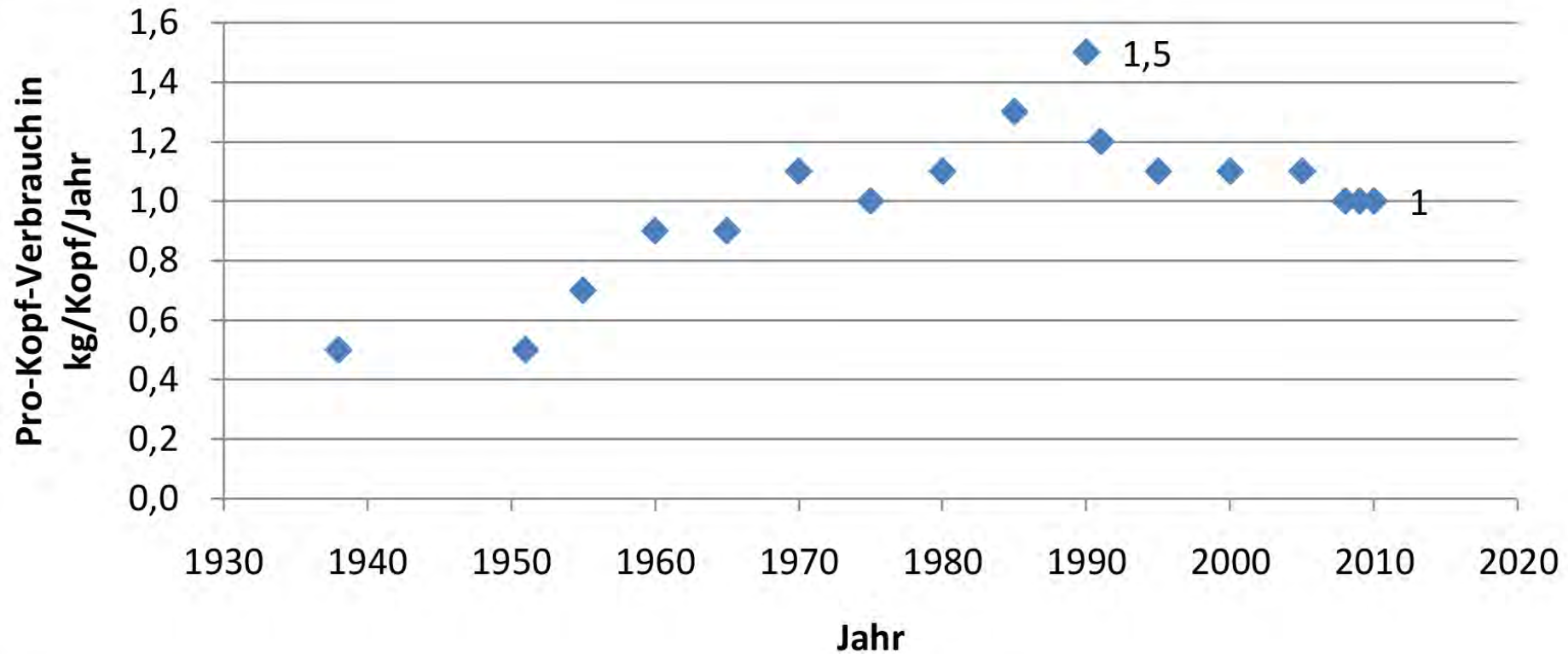
Karl-Rainer Koch



Honeymarket

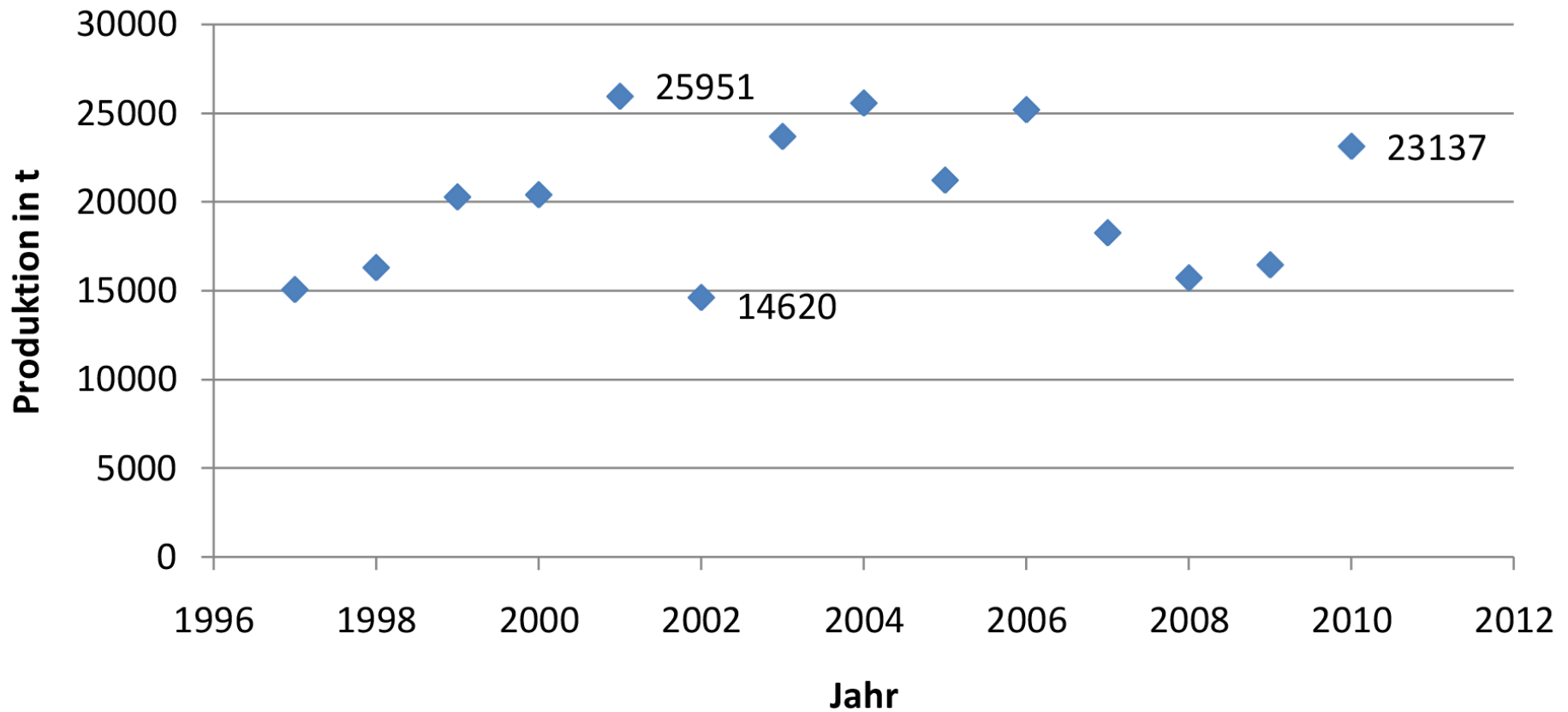
Situation in Germany

Honey consumption in Germany in kg



Pro-Kopf-Verbrauch der Jahre 1938-2010 in Deutschland (Quelle: BMELV 2010)

Honey-Production in Germany from 1996 – 2010 in t



Deutschland-Produktion für Honig der Jahre 1997-2010 (Quelle: FAO 2012)



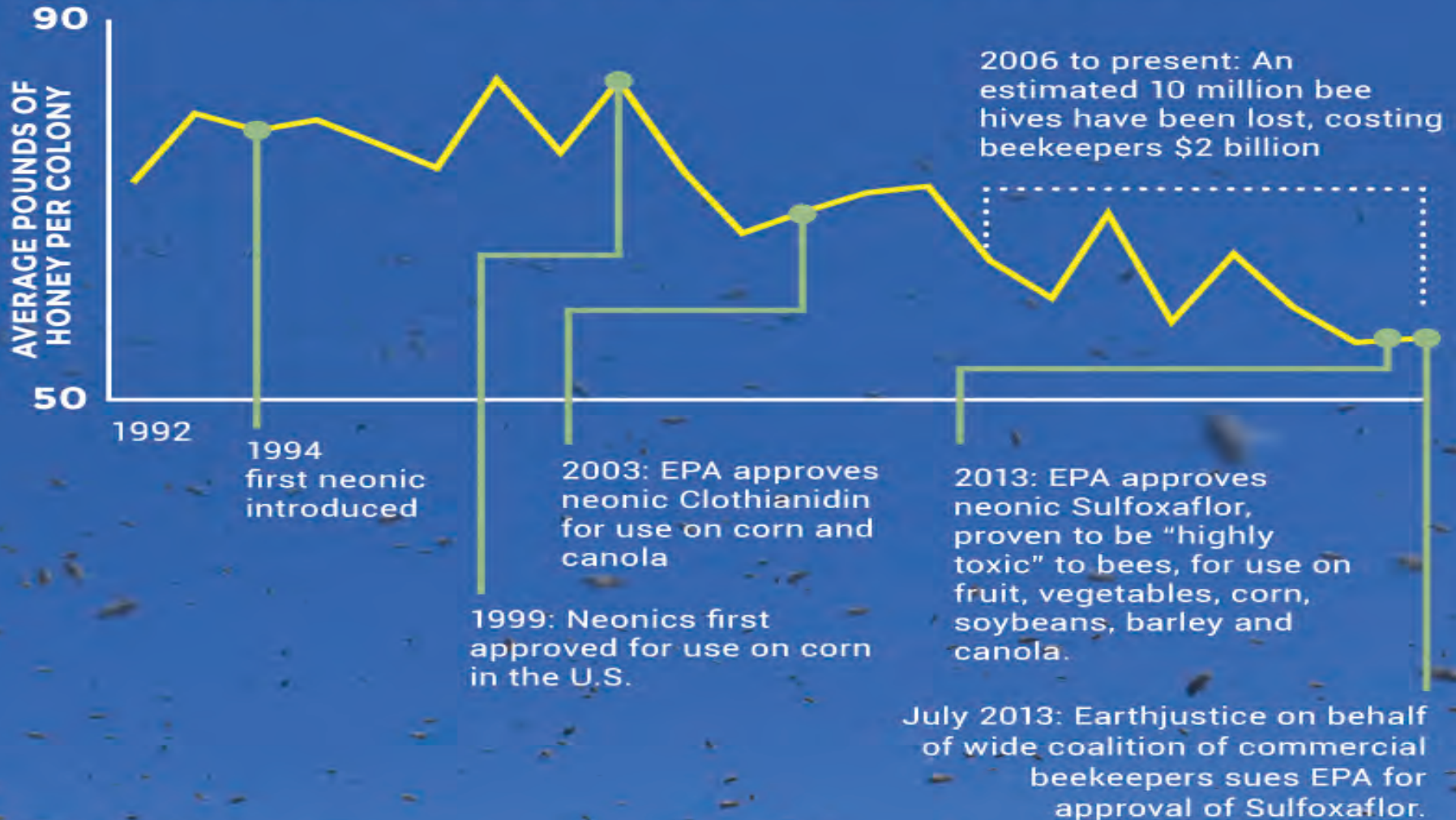
Honey market International



Honey Production

Honey production is the best overall indicator of bees' health. That's because sick bees make less honey. Here's a look at U.S. honey production since the bee killing class of pesticides neonicotinoids ("neonics") came into the picture.

NATIONAL HONEY PRODUCTION SINCE NEONICS:

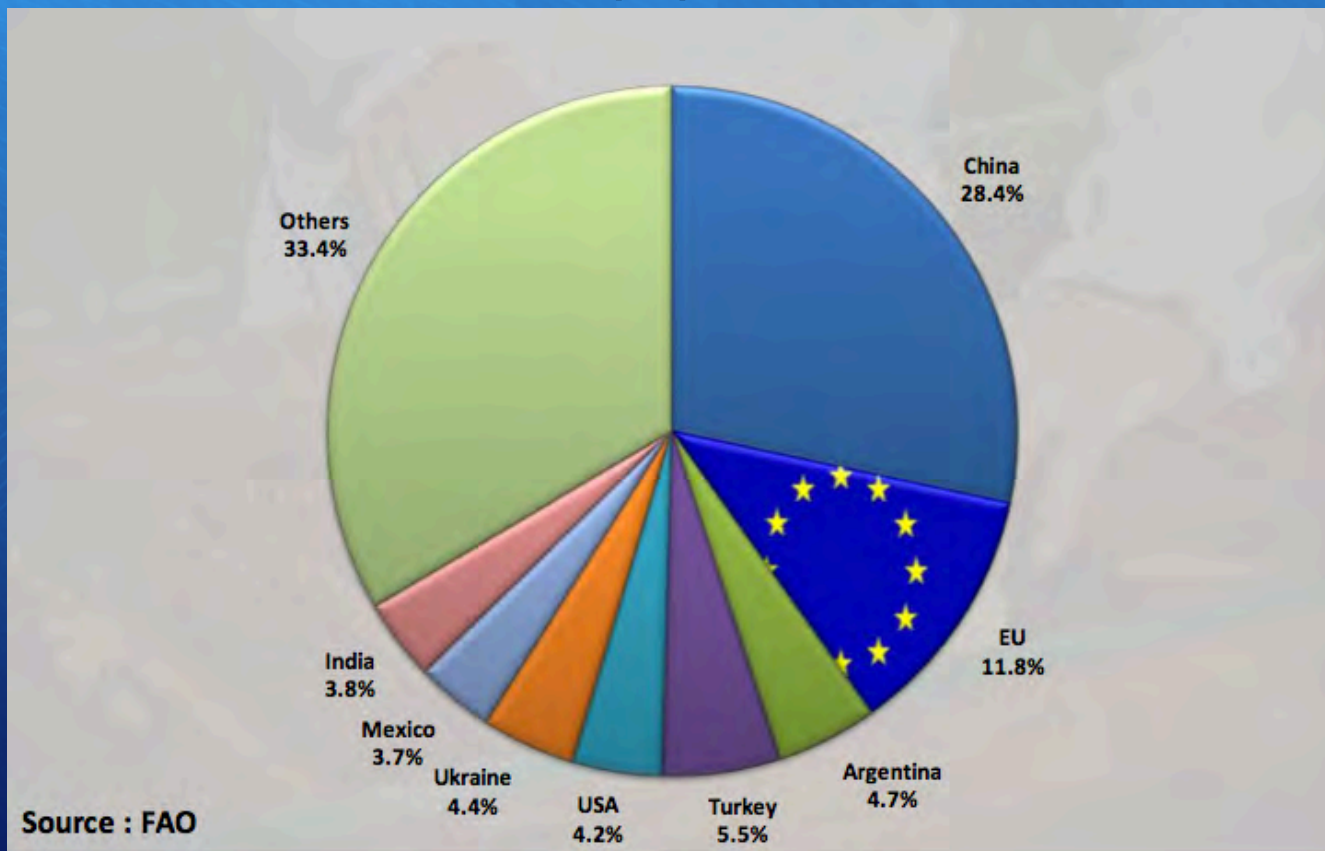


Honey production per countrys (1000t)

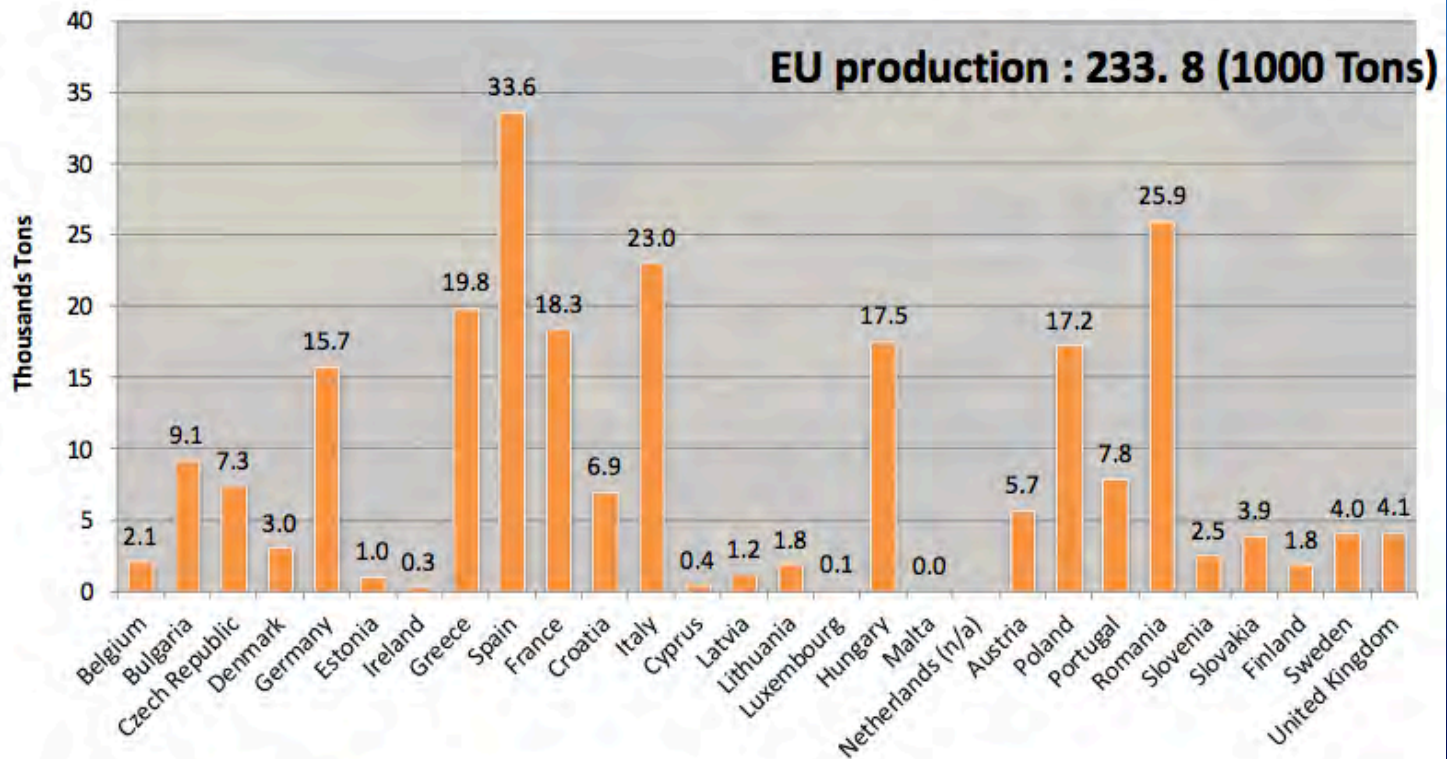
	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
China	254	268	295	298	300	338	357	407	407	409	446	452
EU	180	176	198	204	198	204	195	198	202	202	212	188
Argentina	80	83	75	80	110	105	81	72	62	59	74	76
Turkey	60	75	70	74	82	84	74	81	82	81	94	88
USA	84	78	82	83	73	70	67	74	66	80	67	67
Ukraine	60	51	54	58	71	76	68	75	74	71	40	70
Mexico	59	59	57	57	51	56	55	55	56	56	58	59
India	52	52	52	52	52	52	51	55	55	60	60	61
Russian Federation	53	49	48	53	52	56	54	57	54	52	60	65
Ethiopia	34	40	38	41	36	51	42	42	42	54	40	46
Iran (Islamic Republic of)	27	28	15	29	35	36	47	41	46	47	48	48
Canada	35	37	35	34	36	48	31	29	32	34	36	29
Brazil	22	24	30	32	34	36	35	38	39	38	42	34
United Republic of Tanzania	27	27	27	28	28	28	28	27	28	29	28	29
Angola	24	25	23	22	24	23	26	27	26	23	23	23
Republic of Korea	22	20	18	16	24	23	26	26	28	24	21	25
Kenya	27	26	24	20	25	19	15	12	7	9	10	12
Australia	19	18	16	15	15	18	18	18	17	16	10	11
Central African Republic	14	15	16	16	14	14	14	15	15	15	16	16
Uruguay	10	10	10	13	10	13	16	10	8	19	19	20
Viet Nam	7	11	13	11	14	17	16	10	12	12	12	12
New Zealand	9	5	12	9	10	10	10	12	13	13	9	10
Others	114	114	121	123	126	129	137	139	142	146	149	153
	1 273	1 290	1 328	1 365	1 418	1 505	1 462	1 521	1 510	1 547	1 573	1 593

Source : FAO

Share of Honey production 2012



EU Honey production (1 000 t) in 2012



Source : MS national apiculture programmes

Honey export

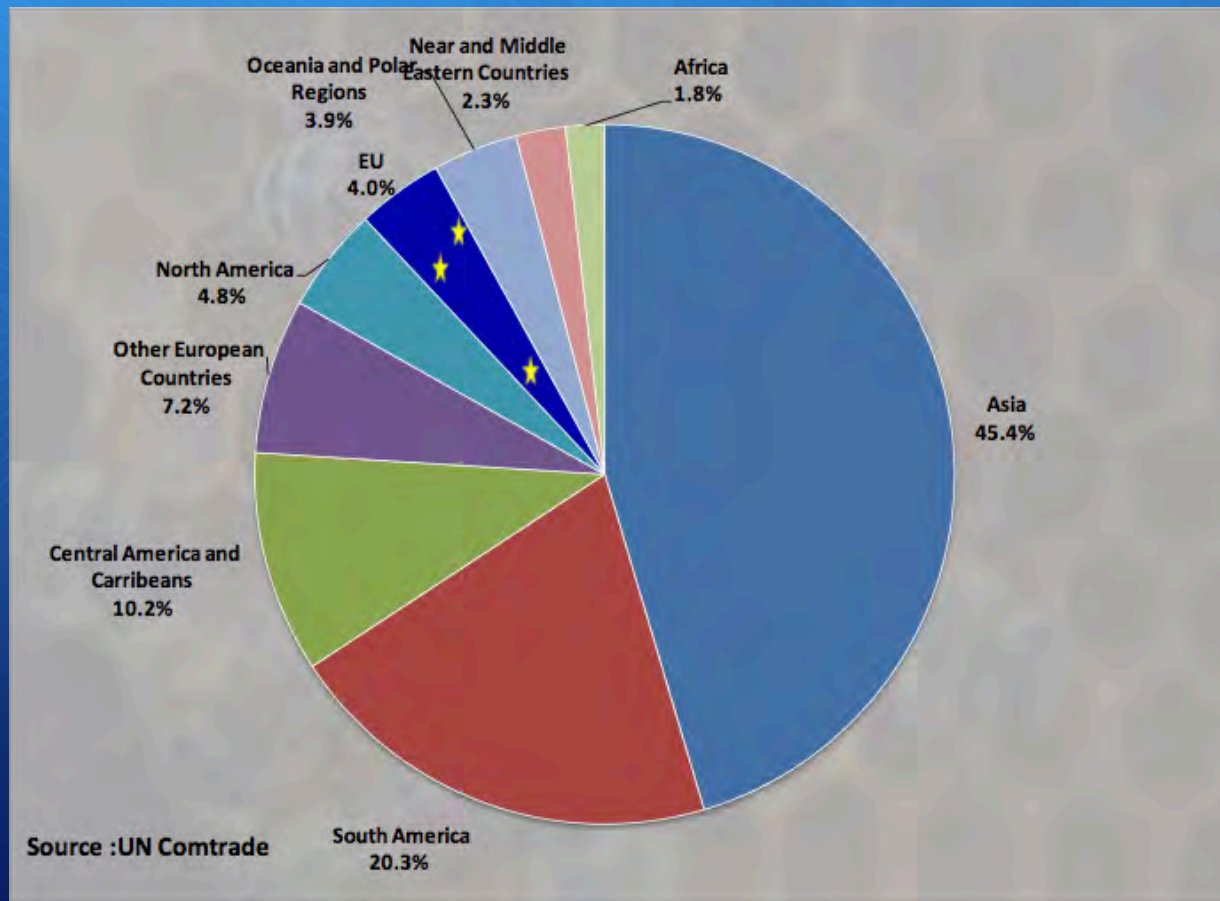


Exports worldwide

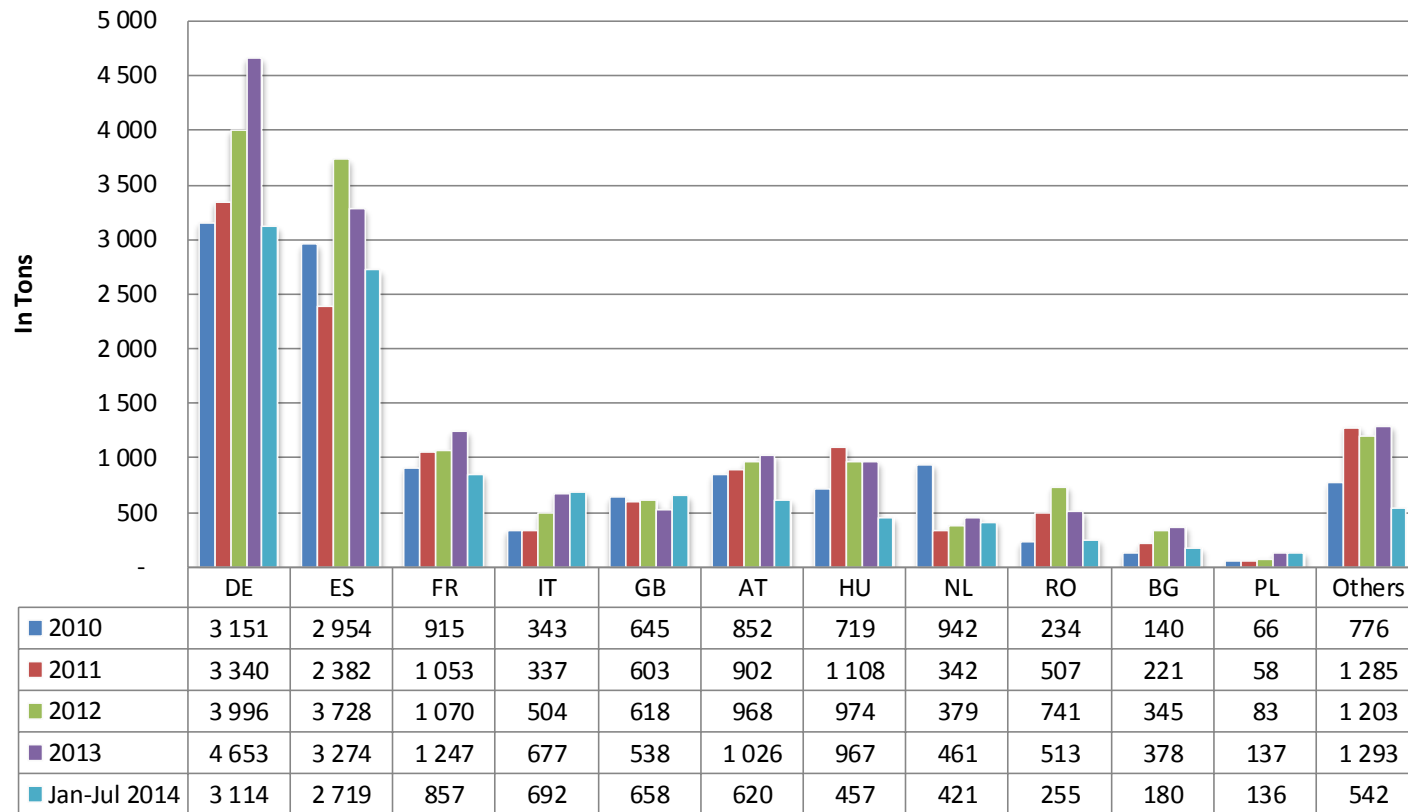
	2007		2008		2009		2010		2011		2012		2013	
	Tons	1 000 €	Tons	1 000 €	Tons	1 000 €	Tons	1 000 €	Tons	1 000 €	Tons	1 000 €	Tons	1 000 €
Asia	93 773	112 111	141 173	174 778	120 846	166 965	163 470	249 094	165 626	281 774	152 386	301 491	173 097	284 609
South America	114 322	138 917	106 873	190 369	100 130	195 209	92 561	211 326	116 897	262 842	111 322	251 152	77 521	189 502
Central America and Carribeans	34 062	44 760	32 453	61 193	30 573	64 975	30 979	73 271	31 482	74 190	37 016	89 301	39 042	96 625
Other European Countries	4 999	8 673	4 909	11 032	9 392	19 491	10 341	27 469	12 217	29 703	18 021	42 060	27 326	60 101
North America	20 761	35 222	41 344	57 515	16 931	41 265	26 149	61 499	16 004	43 711	24 082	73 090	18 488	60 895
European Union	9 488	34 536	10 817	42 115	9 866	43 798	11 736	53 150	12 139	61 160	14 610	74 972	15 191	82 190
Oceania and Polar Regions	11 223	42 868	14 118	53 438	17 781	65 753	12 043	71 807	13 574	80 021	13 620	99 931	14 970	124 988
Near and Middle Eastern Countries	3 811	10 635	1 531	3 468	1 995	5 672	8 377	28 224	7 650	31 365	7 164	33 920	8 732	34 226
Africa	1 122	1 730	1 616	2 588	1 784	3 712	3 277	5 709	2 780	6 573	2 240	5 946	6 828	4 640
Total	293 561	429 451	354 835	596 496	309 299	606 841	358 933	781 549	378 369	871 340	380 460	971 864	381 196	937 775

Source : UN Comtrade

Share of the exports 2013

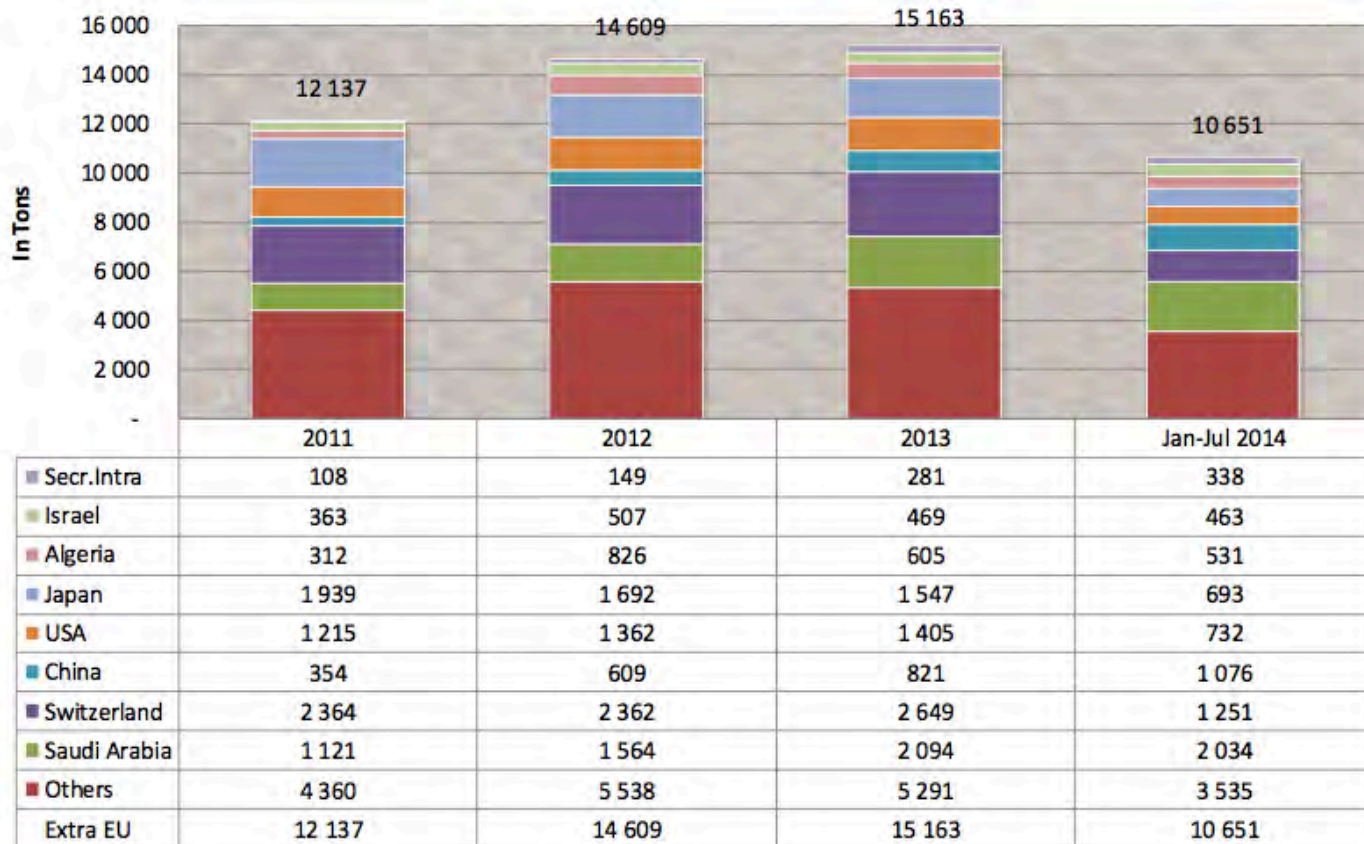


EU Exports to third countries



Source : Eurostat Comext

Exports: European honey to destinations



Source : Eurostat Comext

Export prices(€/kg) to destination countrys

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Saudi Arabia	4.15	4.39	5.29	5.48	6.92	6.94	7.83	7.97	7.57	7.39
Switzerland	3.54	3.45	4.05	4.20	4.45	4.62	4.76	4.80	4.83	5.25
China	3.17	4.20	5.22	6.28	5.73	5.05	5.27	5.87	6.20	4.43
USA	3.33	2.95	4.11	4.27	4.24	4.33	4.03	4.67	5.21	5.76
Japan	4.11	4.34	4.72	3.89	4.40	4.83	4.67	5.03	5.24	5.80
Algeria	2.97	3.05	3.58	3.40	3.59	3.52	4.37	3.95	4.28	3.99
Israel	1.89	1.87	2.04	2.53	2.74	2.98	3.09	2.93	2.88	2.78
Secr.Intra		3.15		3.16		2.67	2.82	3.51	3.27	3.52
U.A.Emirates	4.52	4.90	5.30	5.86	6.54	6.84	7.71	7.80	7.66	8.66
Morocco	2.03	1.31	1.25	1.16	1.13	1.45	1.52	2.38	2.23	2.34
Ceuta	3.61	3.85	3.20	3.35	3.73	3.47	4.03	4.79	4.41	2.64
Hong Kong	4.86	5.14	5.03	4.93	5.86	5.66	6.28	6.50	5.96	6.20
Nigeria	2.83	2.87	2.69	2.79	5.05	4.07	3.99	4.16	4.26	4.45
Canada	3.95	3.38	3.80	4.57	6.10	5.05	4.58	4.88	4.37	4.83
MELILLA	2.12	2.50	2.34	2.73	2.79	2.66	2.52	1.44	2.78	2.79
Extra EU	3.56	3.40	3.64	3.89	4.44	4.53	5.04	5.13	5.41	5.45

Source : Eurostat Comext

Honey imports

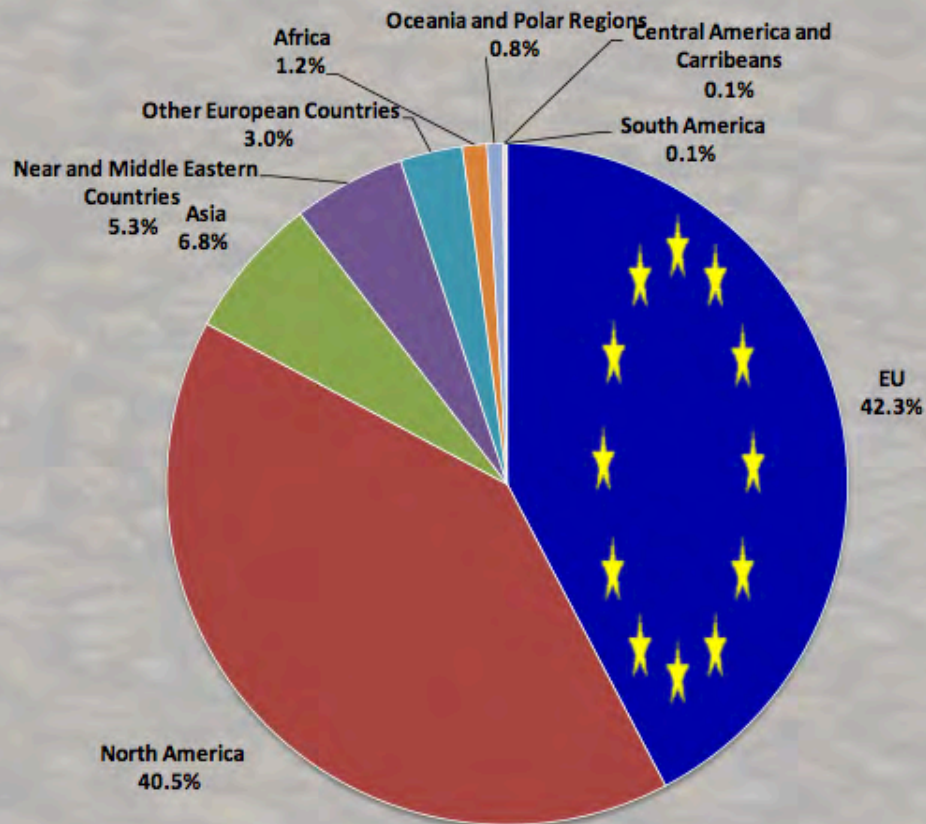


Honey import worldwide

	2007		2008		2009		2010		2011		2012		2013	
	Tons	1 000 €	Tons	1 000 €	Tons	1 000 €	Tons	1 000 €	Tons	1 000 €	Tons	1 000 €	Tons	1 000 €
European Union	126 488	173 541	141 485	238 985	136 636	263 515	148 471	305 012	147 262	306 057	149 640	311 571	165 436	337 925
North America	109 768	135 988	104 334	167 801	100 357	178 813	117 461	240 862	133 434	298 187	144 474	346 580	158 409	394 257
Asia	56 753	76 305	62 588	89 341	69 711	109 376	80 574	145 712	64 955	148 690	64 335	178 065	26 559	85 090
Near and Middle Eastern Countries	16 966	37 772	17 915	41 856	15 446	39 487	19 767	58 023	21 232	59 807	21 287	64 071	20 836	60 666
Other European Countries	8 530	19 319	9 829	24 975	11 334	32 270	15 181	44 684	14 458	43 468	13 216	40 735	11 584	38 032
Africa	4 832	5 501	5 618	6 206	5 086	6 967	5 705	8 290	5 437	7 152	6 374	11 167	4 524	6 762
Oceania and Polar Regions	1 623	6 003	5 316	12 529	4 876	13 267	3 395	11 248	3 625	13 180	4 402	15 671	2 948	15 584
Central America and Carribeans	943	1 567	725	1 451	696	1 455	785	1 797	764	1 654	754	1 835	480	1 248
South America	442	706	587	1 191	389	919	599	1 334	449	971	490	1 182	294	697
Total	326 345	456 702	348 396	584 335	344 532	646 069	391 938	816 962	391 618	879 164	404 973	970 877	391 071	940 262

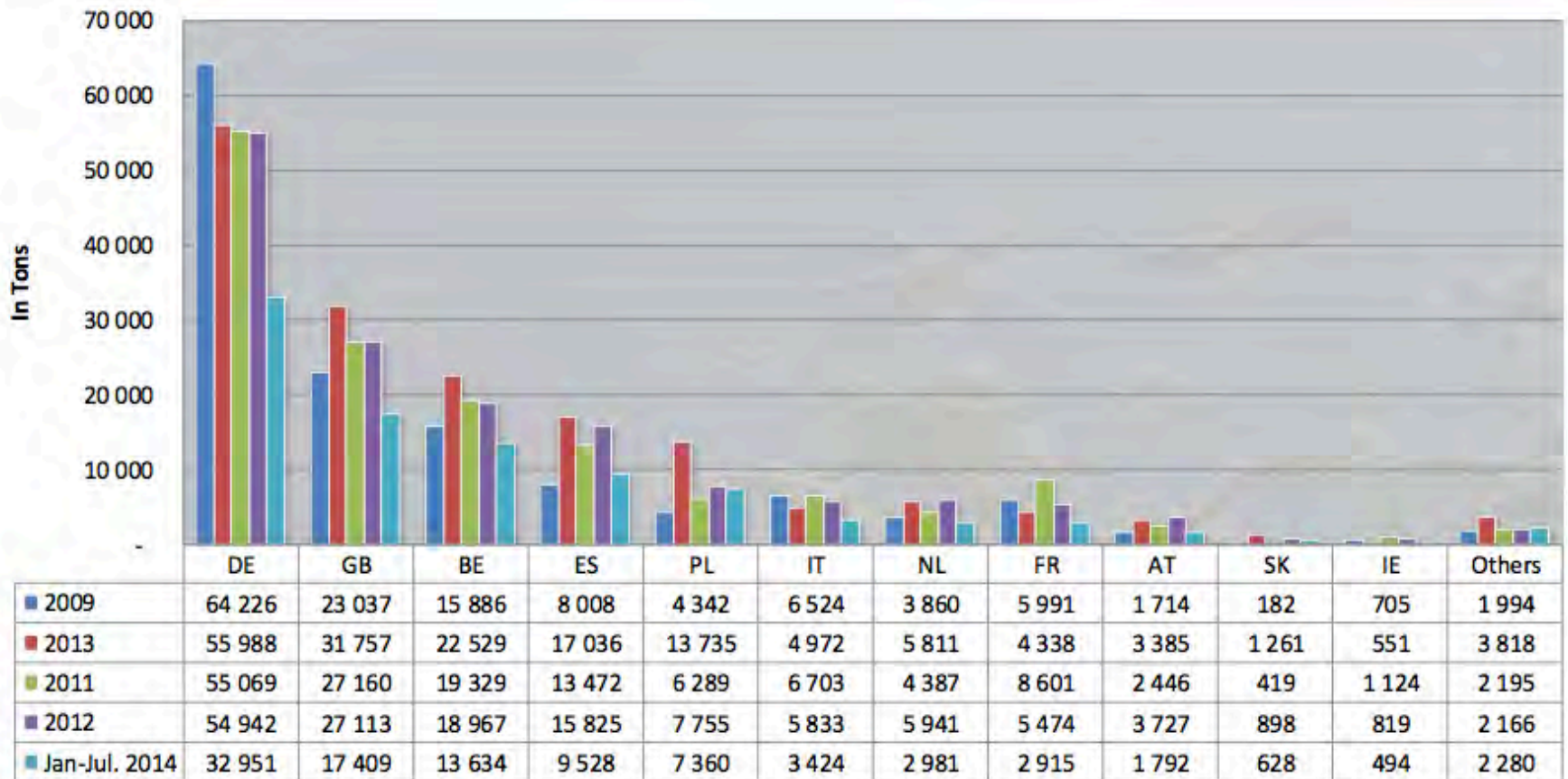
Source : UN Comtrade

Share Honey imports 2013



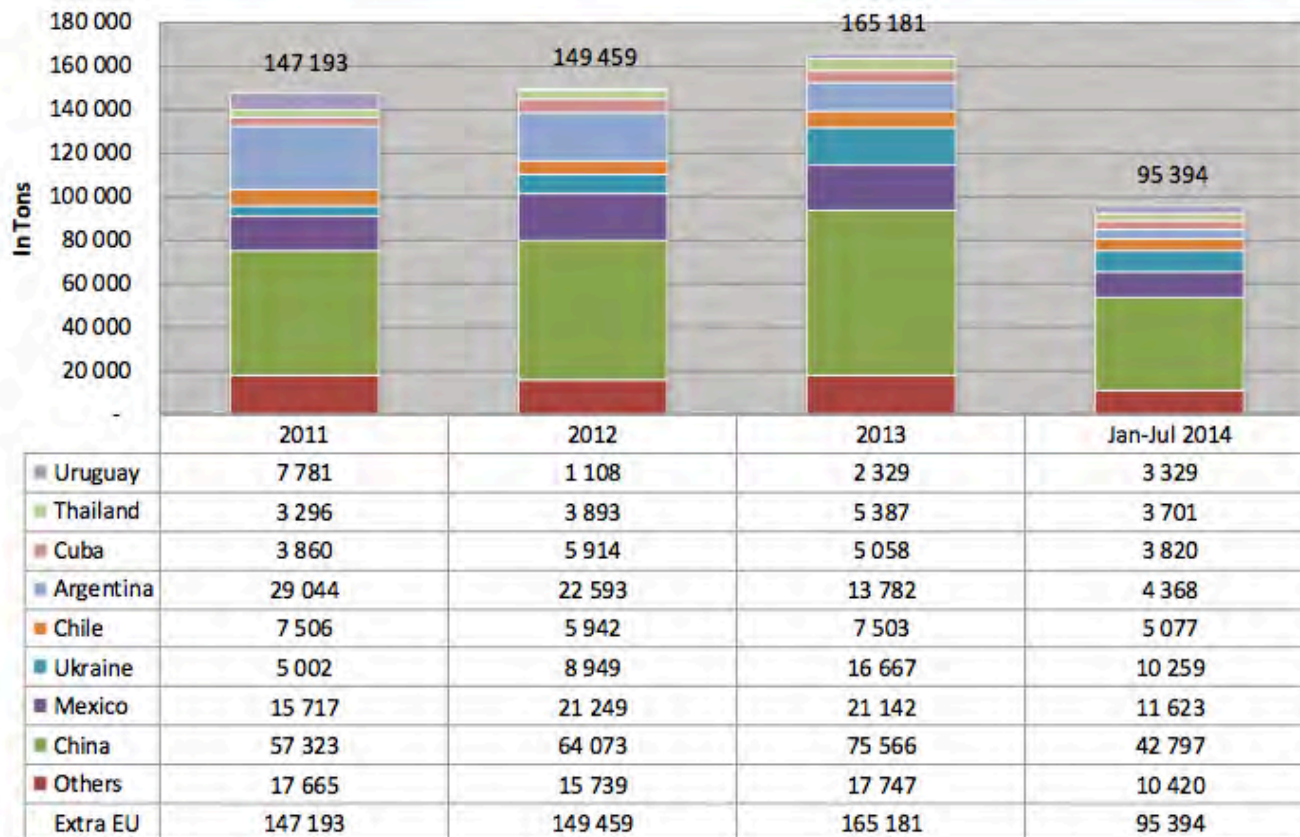
Source : UN Comtrade

Share of imports from third countries in European member states (t)



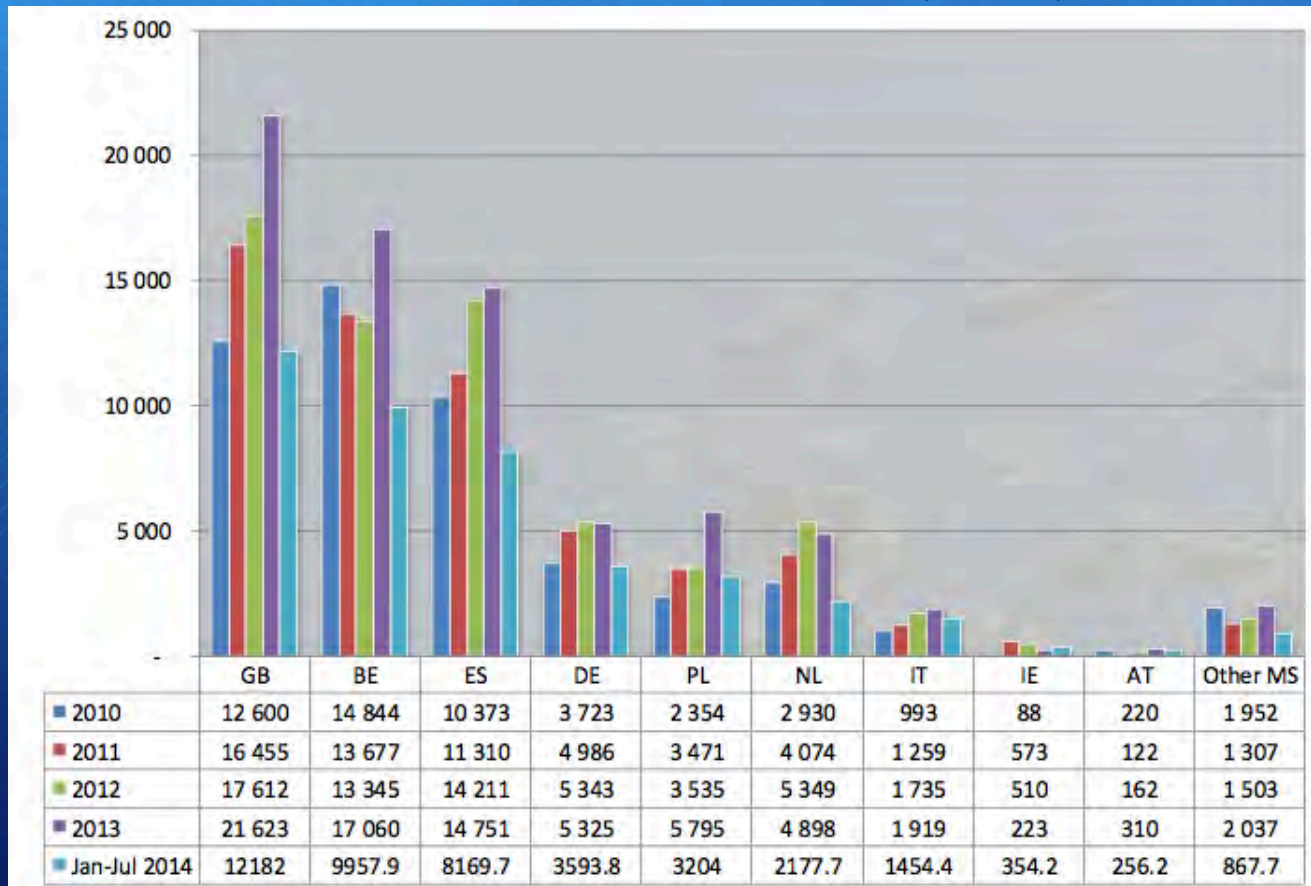
Source : Eurostat Comext

Honey import into EU by origin (in to)



Source : Eurostat Comext

Import of chinese honey to EU-member states (in to)

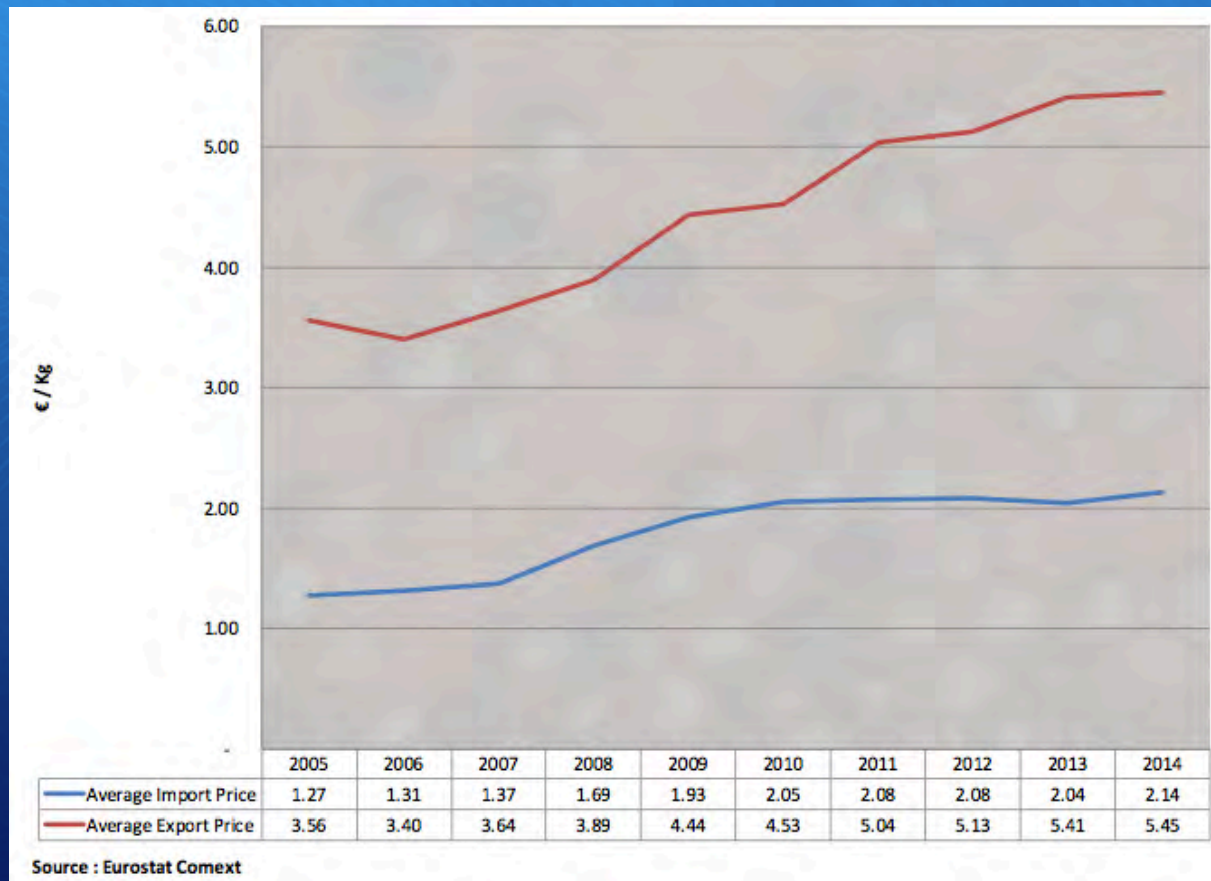


Value of importet honey inti EU (€ / Kgby origin

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
China	0.86	0.93	1.00	1.12	1.24	1.26	1.34	1.44	1.37	1.35
Mexico	1.57	1.51	1.38	1.67	2.14	2.35	2.47	2.44	2.53	2.63
Ukraine	1.08	1.00	1.11	1.87	1.70	2.02	1.96	1.83	1.82	1.91
Chile	1.54	1.29	1.36	1.77	2.19	2.57	2.70	2.59	2.62	2.89
Argentina	1.09	1.20	1.26	1.69	2.00	2.24	2.24	2.23	2.35	2.60
Cuba	1.40	1.22	1.22	1.30	1.92	2.08	2.25	2.32	2.29	2.34
Thailand	1.30	1.15	1.84	1.52	1.56	1.75	1.76	1.82	1.74	1.71
Uruguay	1.28	1.20	1.22	1.73	1.97	2.15	2.15	2.26	2.48	2.50
El Salvador	1.17	1.48	1.37	1.91	2.27	2.55	2.44	2.33	2.42	2.64
Brazil	1.23	1.31	1.37	1.91	2.02	2.21	2.34	2.51	2.44	2.62
New Zealand	5.08	4.39	5.06	5.13	4.49	6.77	7.55	8.83	9.21	13.30
Guatemala	1.34	1.36	1.53	1.85	2.06	2.54	2.35	2.42	2.43	2.67
Moldova	0.92	1.02	1.13	1.51			2.43	2.26	2.46	2.63
Turkey	2.62	2.46	4.24	5.53	3.85	2.79	4.74	4.90	3.51	4.05
Serbia	2.04		1.93	1.99	2.25	3.03	3.35	3.42	3.33	3.22
Extra EU	1.27	1.31	1.37	1.69	1.93	2.05	2.08	2.08	2.04	2.14

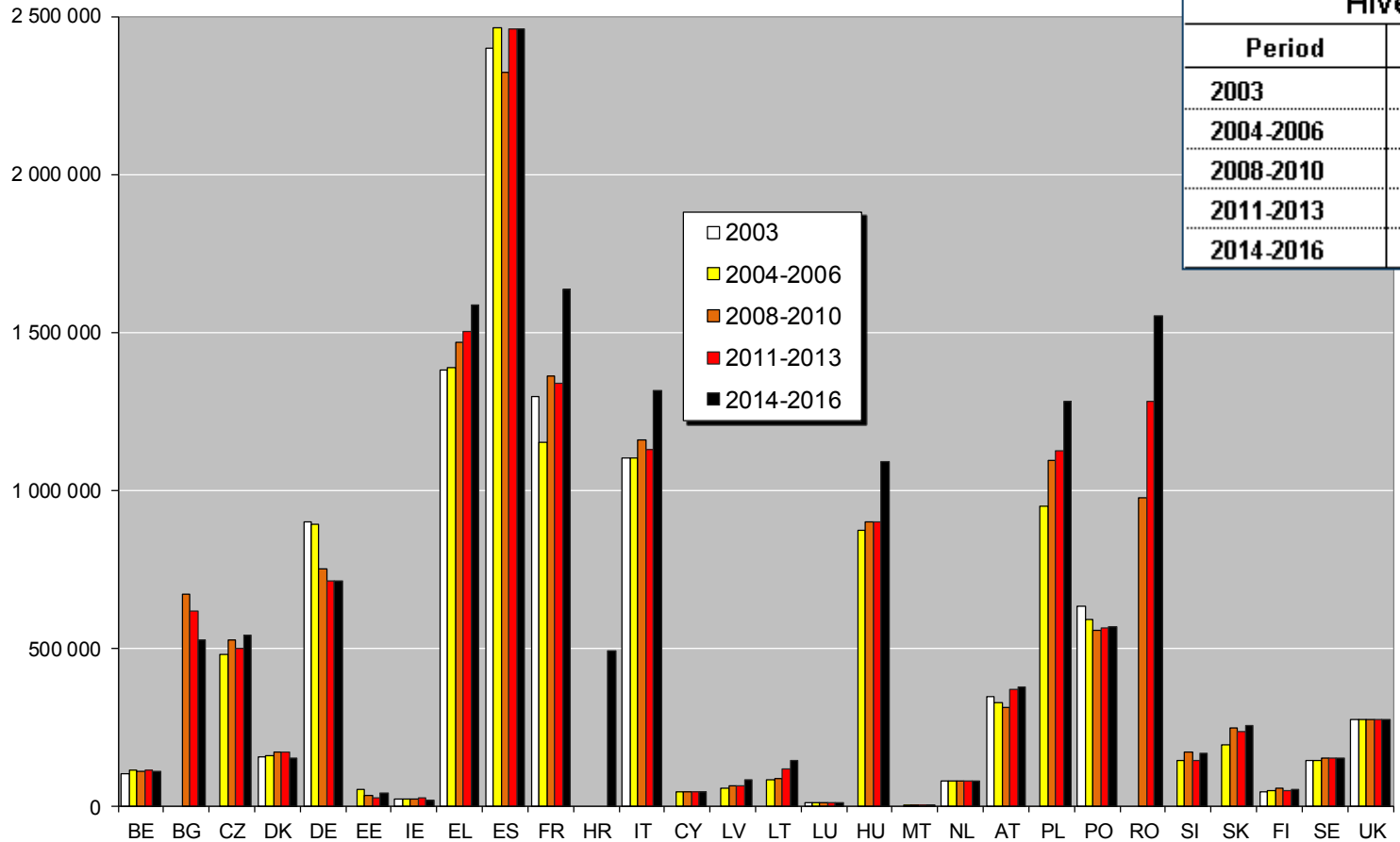
Source : Eurostat Comext

EU: Average prices - Import + Export

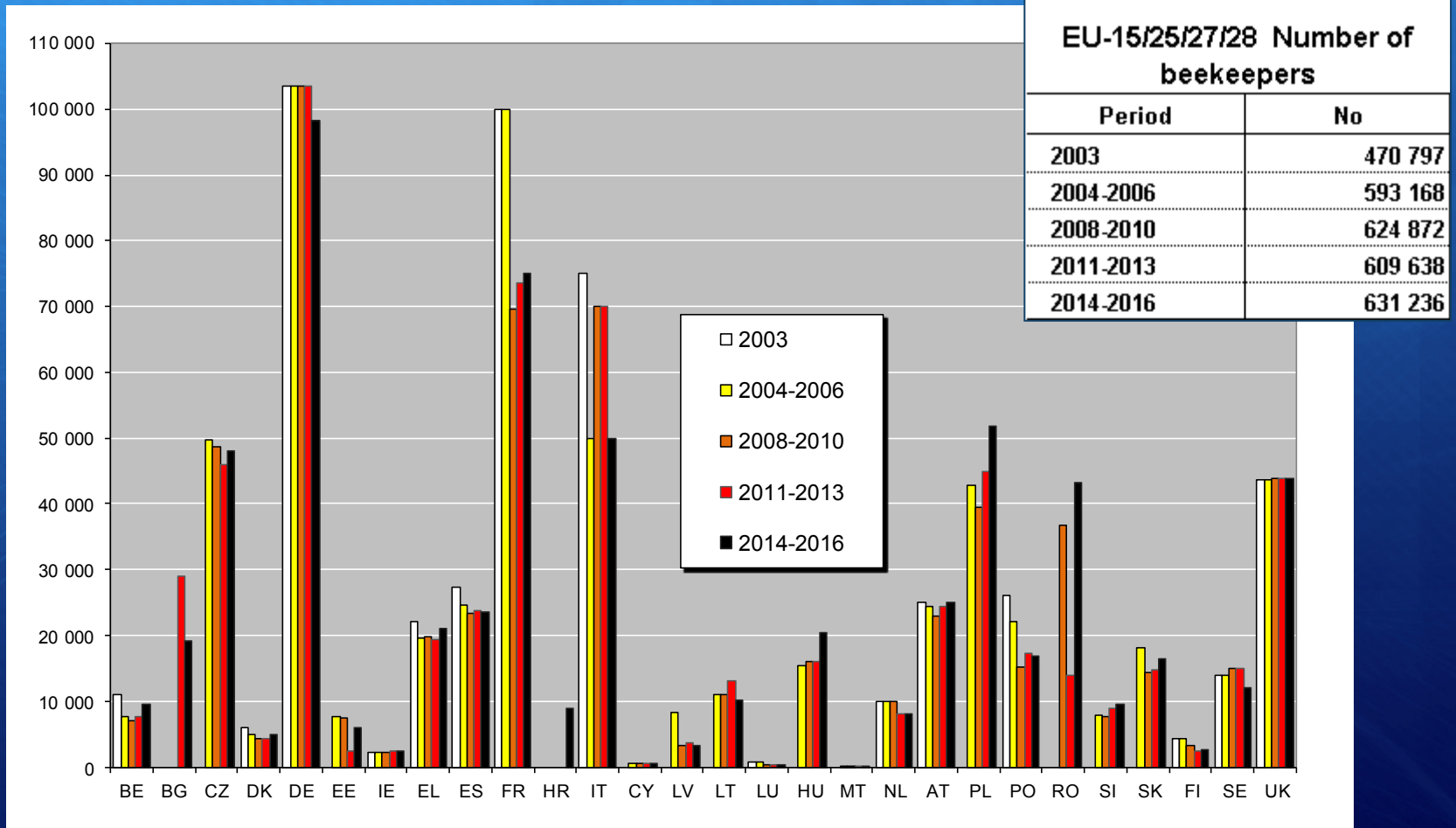


Development of the number of beehives

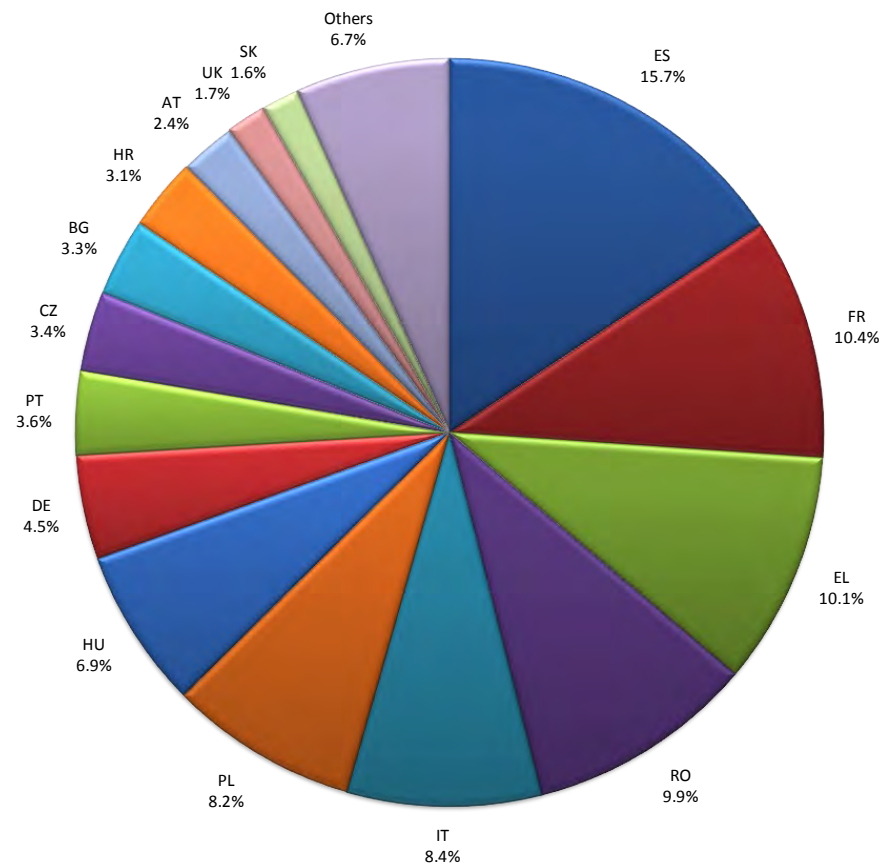
Period	No
2003	8 877 209
2004-2006	11 631 300
2008-2010	13 602 719
2011-2013	13 985 091
2014-2016	15 704 270



Entwicklung der Anzahl der Imker



Share of the number of bee colonies in the EU member states 2013



FAZIT:

The european Honey market is very solid.
For the future it will be continue to be absolutely solid, if we beekeepers continue to produce and offer the best honey quality for our customers!

Thank you for your attention 
Danke für Ihre Aufmerksamkeit
Merci pour votre attention

Karl-Rainer Koch