European Commission
Agriculture and Rural Development

Review of the situation on the EU Beef and Veal Market

BEEF FORECAST GROUP

07 November 2011

Introduction

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- A) Evolution EU beef/veal production
- B) Internal prices for beef and live animals
- C) Situation of EU beef trade
- D) Analysis of world beef supply

Evolution EU production

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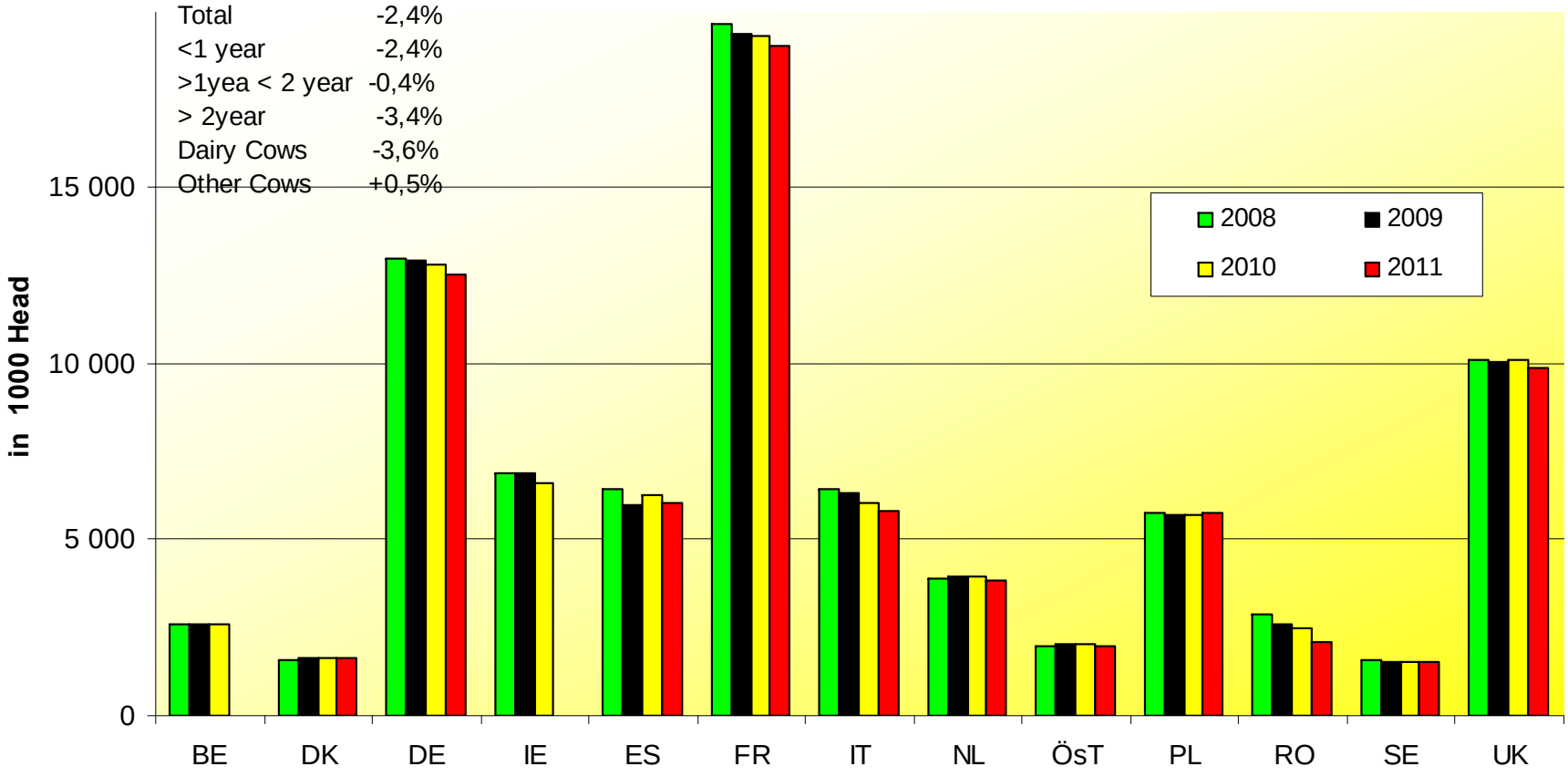
May- June update survey on the cattle population

missing: BE , confidential: IE



Evolution EU production

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May/Jun	TOTAL LIVESTOCK				%Var 2011	BOVINE < 1 Year				%Var 2011	BOVINE 1-2 Year				%Var 2011	BOVINE > 2 Year				%Var 2011
1000 Hd	2008	2009	2010	2011	2010	2008	2009	2010	2011	2010	2008	2009	2010	2011	2010	2008	2009	2010	2011	2010
BE	2.606	2.601	2.593			753	760	758			507	493	505			1.346	1.348	1.329		
BG																				
CZ	1.414					428					332					654				
DK	1.576	1.621	1.642	1.645	+0,2%	517	536	547	550	+0,5%	302	315	325	328	+0,9%	756	769	771	766	-0,6%
DE	12.970	12.945	12.810	12.563	-1,9%	3.979	3.973	3.902	3.800	-2,6%	3.096	3.106	3.083	2.993	-2,9%	5.895	5.867	5.825	5.771	-0,9%
EE																				
IE	6.902	6.891	6.607			1.959	1.889	1.761			1.705	1.736	1.632			3.238	3.265	3.213		
GR																				
ES	6.441	6.009	6.277	6.055	-3,5%	2.376	2.119	2.184	1.987	-9,0%	754	723	721	979	+35,9%	3.311	3.168	3.372	3.089	-8,4%
FR	19.633	19.369	19.307	19.011	-1,5%	5.344	5.017	5.119	5.061	-1,1%	3.860	3.885	3.721	3.691	-0,8%	10.428	10.467	10.467	10.259	-2,0%
IT	6.461	6.343	6.056	5.790	-4,4%	1.808	1.740	1.704	1.693	-0,6%	1.495	1.534	1.525	1.424	-6,6%	2.890	2.824	2.827	2.673	-5,5%
CY																				
LV																				
LT																				
LU	196	196				52	52				46	45				98	100			
HU																				
MT																				
NL	3.890	3.950	3.970	3.868	-2,6%	1.561	1.590	1.590	1.551	-2,5%	621	630	670	623	-7,0%	1.708	1.730	1.720	1.695	-1,5%
AT	1.991	2.013	2.019	1.982	-1,9%	620	630	623	614	-1,5%	437	444	453	437	-3,4%	933	939	943	931	-1,3%
PL	5.757	5.700	5.724	5.762	+0,7%	1.502	1.472	1.457	1.481	+1,7%	1.102	1.204	1.244	1.300	+4,5%	3.153	3.025	3.023	2.981	-1,4%
PT																				
RO	2.869	2.617	2.501	2.113	-15,5%	771	636	604	509	-15,8%	309	287	274	249	-9,2%	1.752	1.664	1.595	1.332	#####
SI																				
SK																				
FI	915					305					234					377				
SE	1.558	1.538	1.537	1.512	-1,6%	517	488	480	475	-1,0%	387	387	388	378	-2,7%	679	664	672	659	-1,9%
UK	10.107	10.025	10.112	9.892	-2,2%	2.837	2.834	2.860	2.849	-0,4%	2.451	2.473	2.477	2.425	-2,1%	4.819	4.718	4.775	4.617	-3,3%
EU	85.285	81.817	81.153	70.192	-2,4%	25.330	23.735	23.588	20.569	-2,4%	17.637	17.261	17.017	14.826	-0,4%	42.037	40.546	40.534	34.773	-3,4%

EU %Var is calculated considering only countries available in 2010 AND 2011

Source : EStat New cronos

EU Bovine Livestock : Total

(May / Jun 2011)

Evolution EU production

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May/Jun	TOTAL COWS				%Var 2011	DAIRY COWS				%Var 2011	OTHER COWS				%Var 2011
1000 Hd	2008	2009	2010	2011	2010	2008	2009	2010	2011	2010	2008	2009	2010	2011	2010
BE	1.052	1.057	1.049			517	525	521			534	533	528		
BG															
CZ	565					404					161				
DK	666	681	686	686	idem	557	565	574	575	+0,2%	109	116	112	110	-1,8%
DE	4.962	4.941	4.900	4.884	-0,3%	4.218	4.206	4.183	4.185	+0,0%	745	736	717	699	-2,5%
EE															
IE	2.315	2.300	2.229			1.095	1.097	1.093			1.220	1.204	1.137		
GR															
ES	2.942	2.782	2.830	2.737	-3,3%	888	838	837	855	+2,1%	2.053	1.945	1.992	1.882	-5,6%
FR	7.855	7.765	7.701	7.666	-0,5%	3.650	3.586	3.513	3.494	-0,5%	4.205	4.179	4.189	4.173	-0,4%
IT	2.310	2.261	2.248	2.106	-6,3%	1.843	1.815	1.851	1.718	-7,2%	466	446	397	389	-2,1%
CY															
LV															
LT															
LU	77	77				40	44				37	33			
HU															
MT															
NL	1.589	1.610	1.590	1.568	-1,4%	1.509	1.530	1.510	1.463	-3,1%		80	80	105	+31,3%
AT	798	800	800	792	-0,9%	528	533	535	532	-0,6%	270	267	264	260	-1,6%
PL	2.807	2.688	2.656	2.626	-1,1%	2.733	2.606	2.538	2.473	-2,6%	73	82	118	153	+30,0%
PT															
RO	1.594	1.524	1.448	1.195	-17,5%	1.579	1.512	1.431	1.181	-17,5%	16	12	16	14	-15,2%
SI															
SK															
FI	338					289					48				
SE	553	548	546	542	-0,8%	357	357	348	196	-43,8%	196	192	198	347	+74,7%
UK	3.579	3.482	3.503	3.460	-1,2%	1.909	1.857	1.847	1.797	-2,7%	1.670	1.626	1.657	1.663	+0,4%
EU	33.999	32.517	32.185	28.263	-2,2%	22.116	21.070	20.781	18.469	-3,6%	11.803	11.448	11.405	9.793	+0,5%

EU %Var is calculated considering only countries available in 2010

Source : EStat New cronos

EU Bovine Livestock : Cows

(May / Jun 2010)

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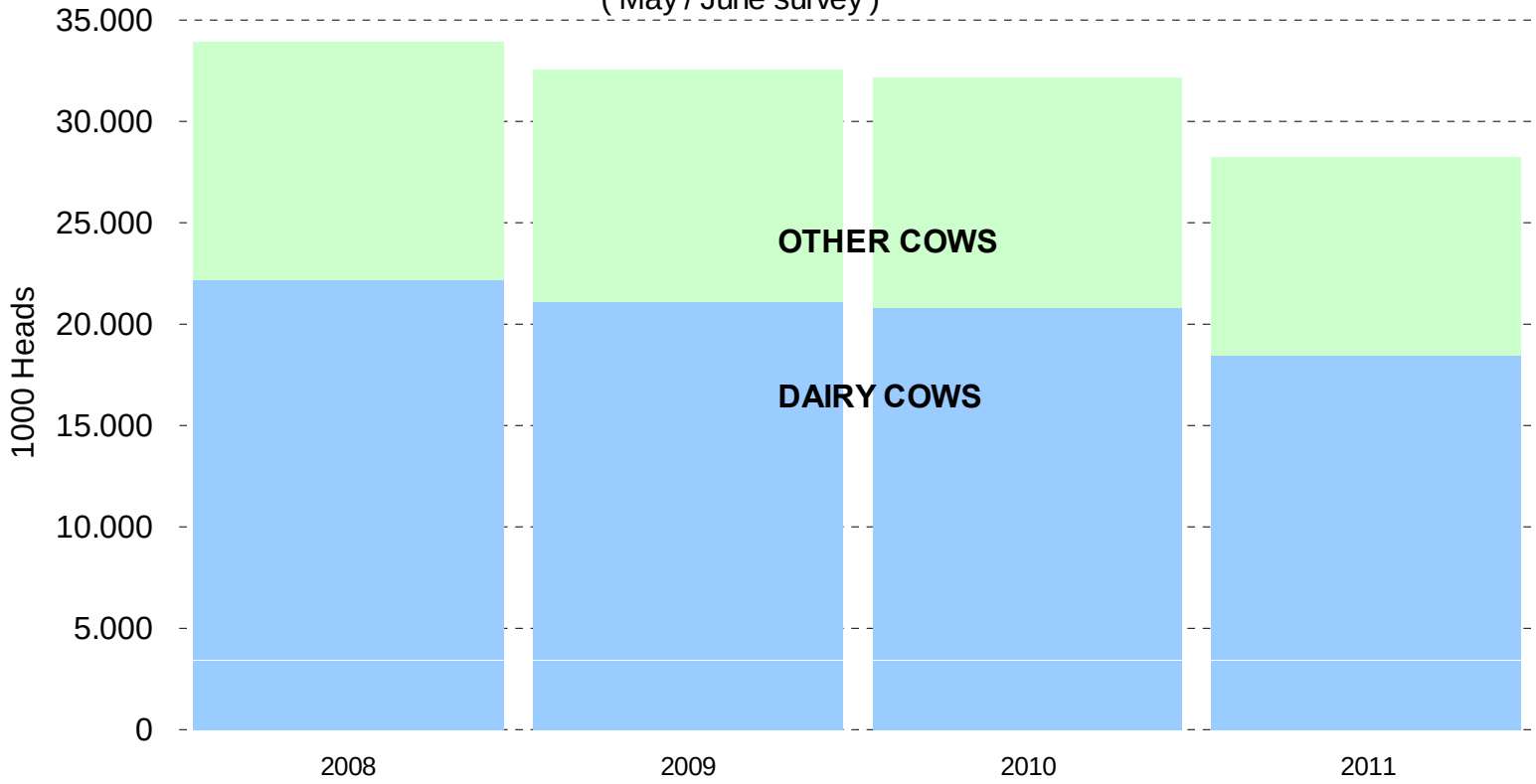
COWS LIVESTOCK

(May / June survey)



Participating Countries : ~~BE~~ DK DE ~~IE~~ ES FR IT NL AT PL RO SE UK

Evolution EU production

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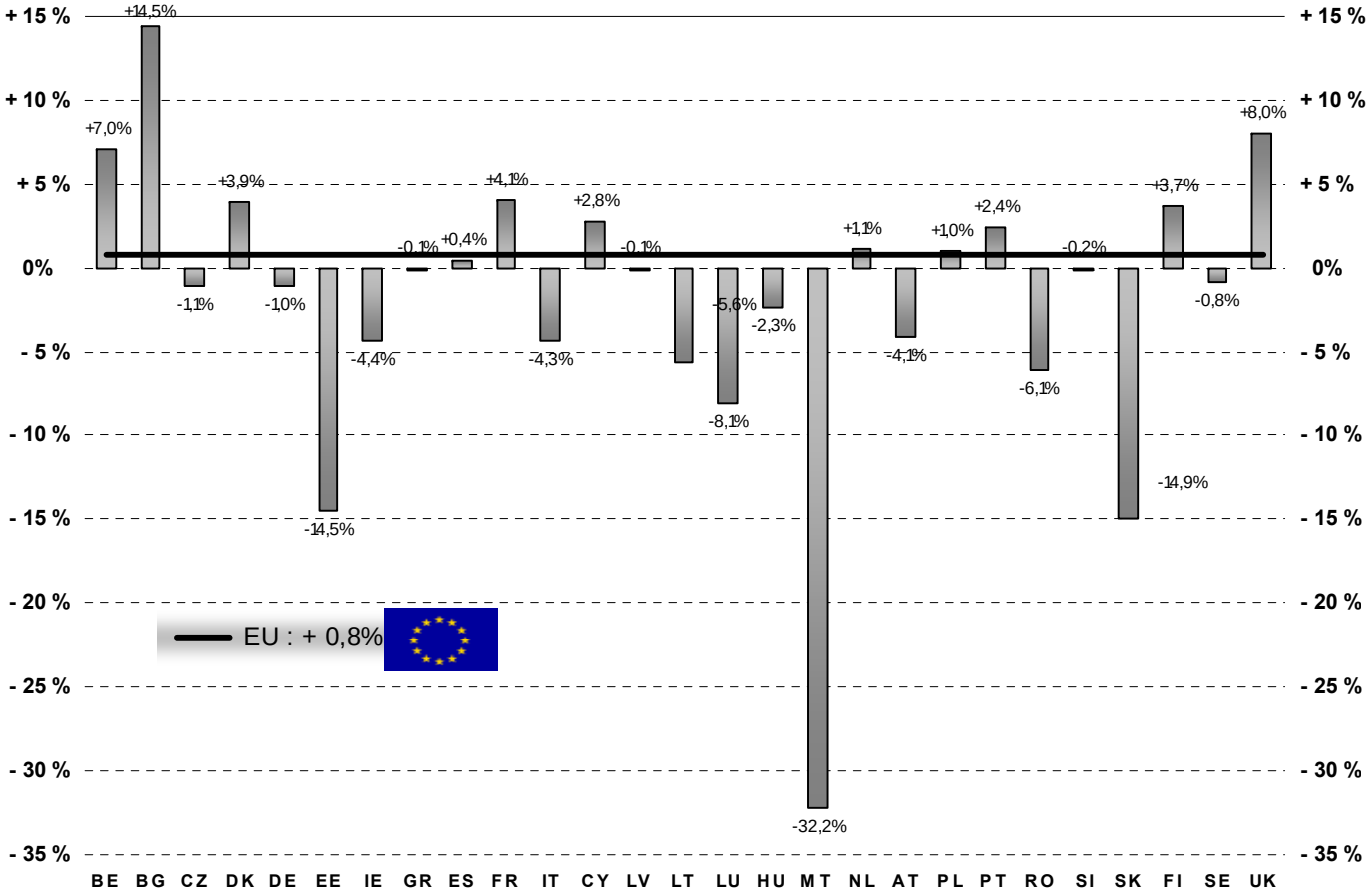
HEADS	EU 15	EU 25	EU 27
Jan-Aug 11/10		EU 10	EU 2
Bulls	-1,3%	-0,7%	-0,8%
		+3,3%	-21,8%
Steers	-1,4%	-1,4%	-1,3%
		+5,1%	+66,2%
Cows	+5,4%	+4,8%	+4,6%
		+0,5%	-12,8%
Heifers	-2,7%	-2,3%	-2,3%
		+3,1%	-4,2%
Veals	+0,0%	-1,2%	-1,2%
		-18,2%	+33,0%
YBov	+12,7%	+12,5%	+12,7%
		+0,1%	+24,2%
Tot Bov	**+1,0%**	**+0,8%**	**+0,8%**
		-0,6%	**-3,2%**



Estimates for last month of period : **EE GR ES CY**

Evolution EU production

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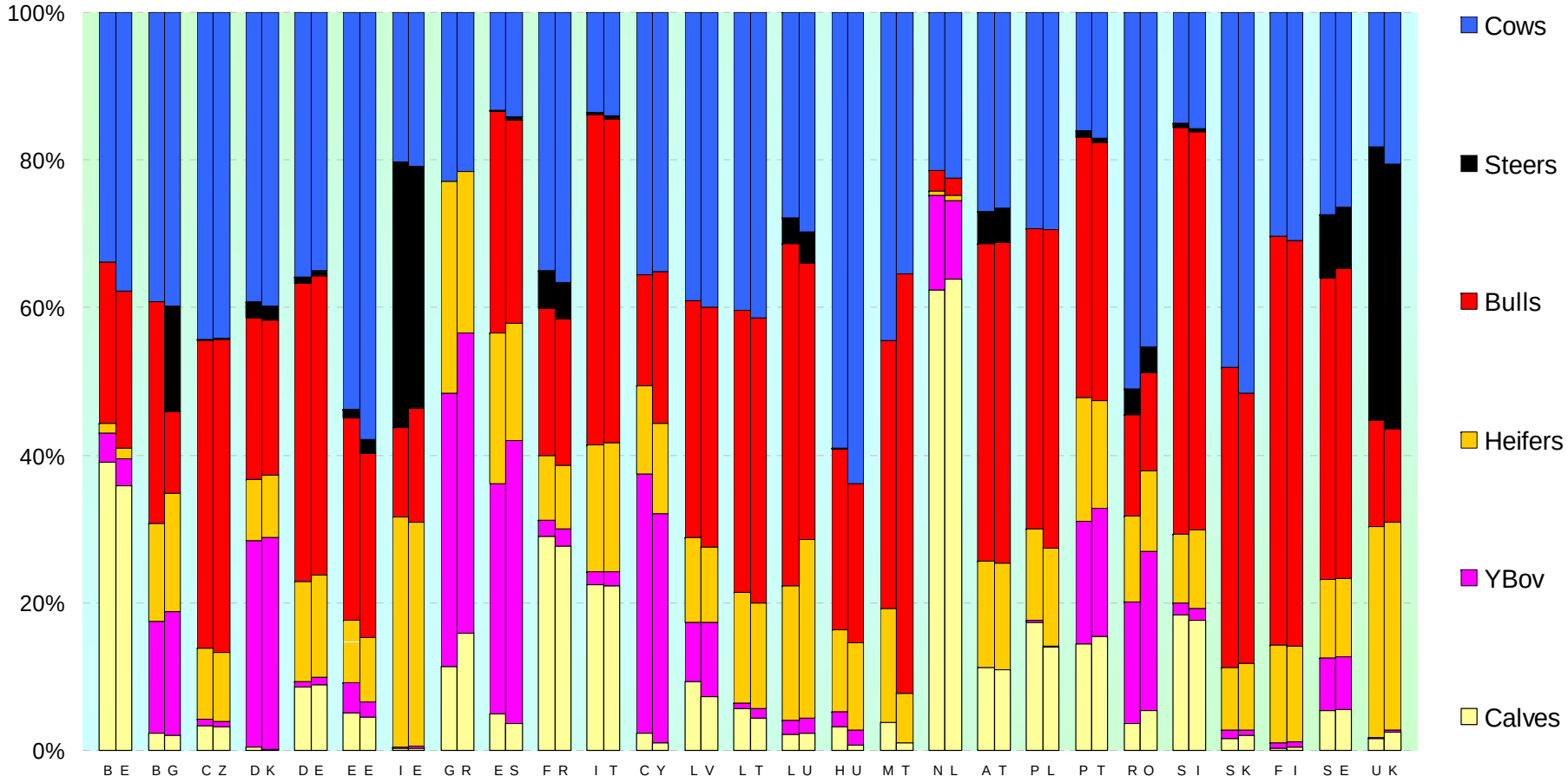
1 000 HEADS : Jan-Aug 10 / Jan-Aug 11



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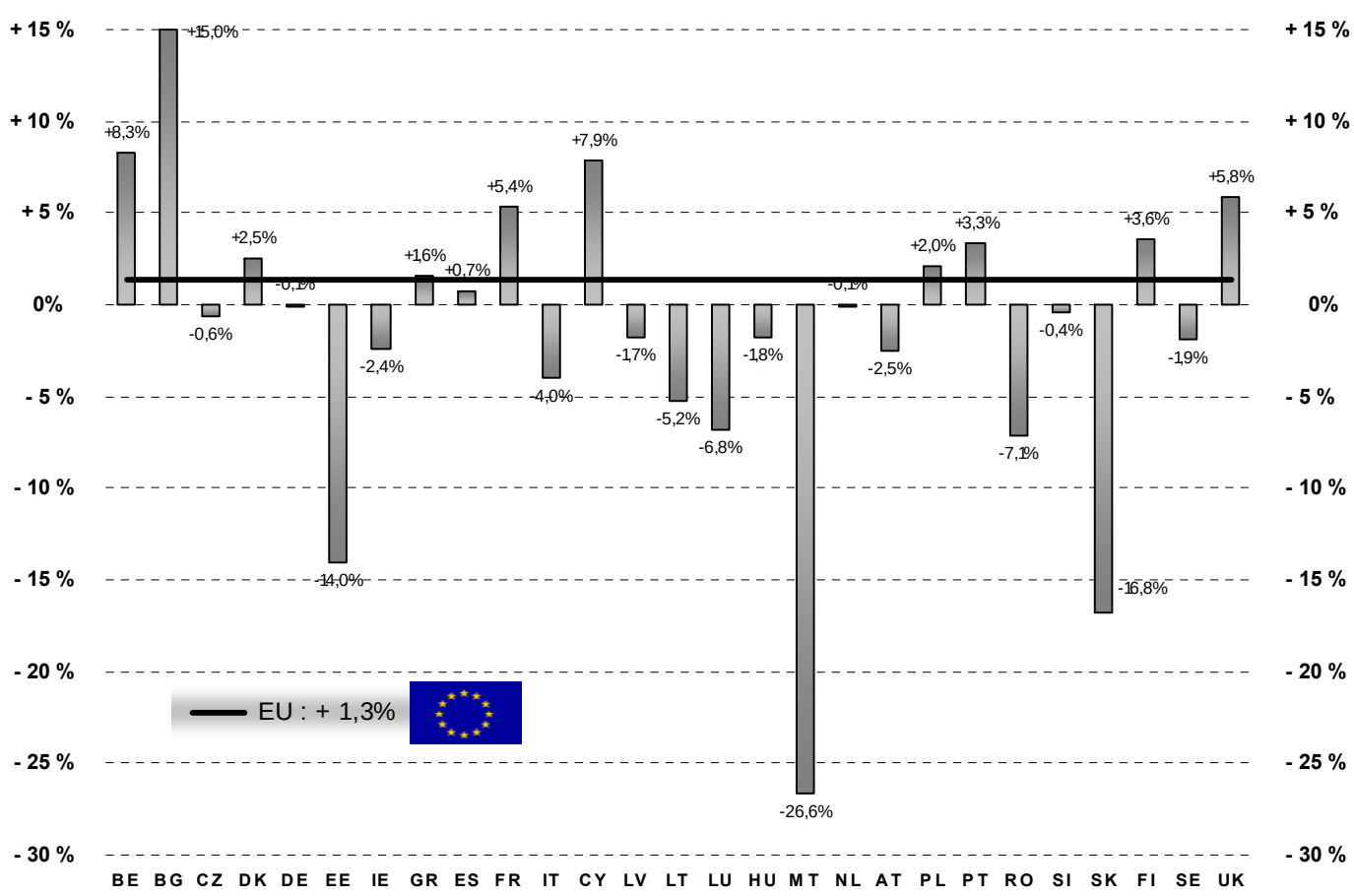
TONNES	EU 15	EU 25	EU 27
Jan-Aug 11/10	EU 10	EU 2	
Bulls	-0,4%	-0,2%	-0,2%
	+1,3%	-22,9%	
Steers	-1,6%	-1,6%	-1,5%
	+10,0%	+39,0%	
Cows	+5,3%	+4,8%	+4,7%
	-0,0%	-10,0%	
Heifers	-2,1%	-1,8%	-1,8%
	+1,9%	-5,2%	
Veals	-0,9%	-1,5%	-1,5%
	-24,4%	+25,6%	
YBov	+16,3%	+16,0%	+16,1%
	-12,0%	+25,4%	
Tot Bov	**+1,5%**	**+1,4%**	**+1,3%**
	+0,1%	**-4,1%**	



Estimates for last month of period : **EE GR ES CY**

Evolution EU production

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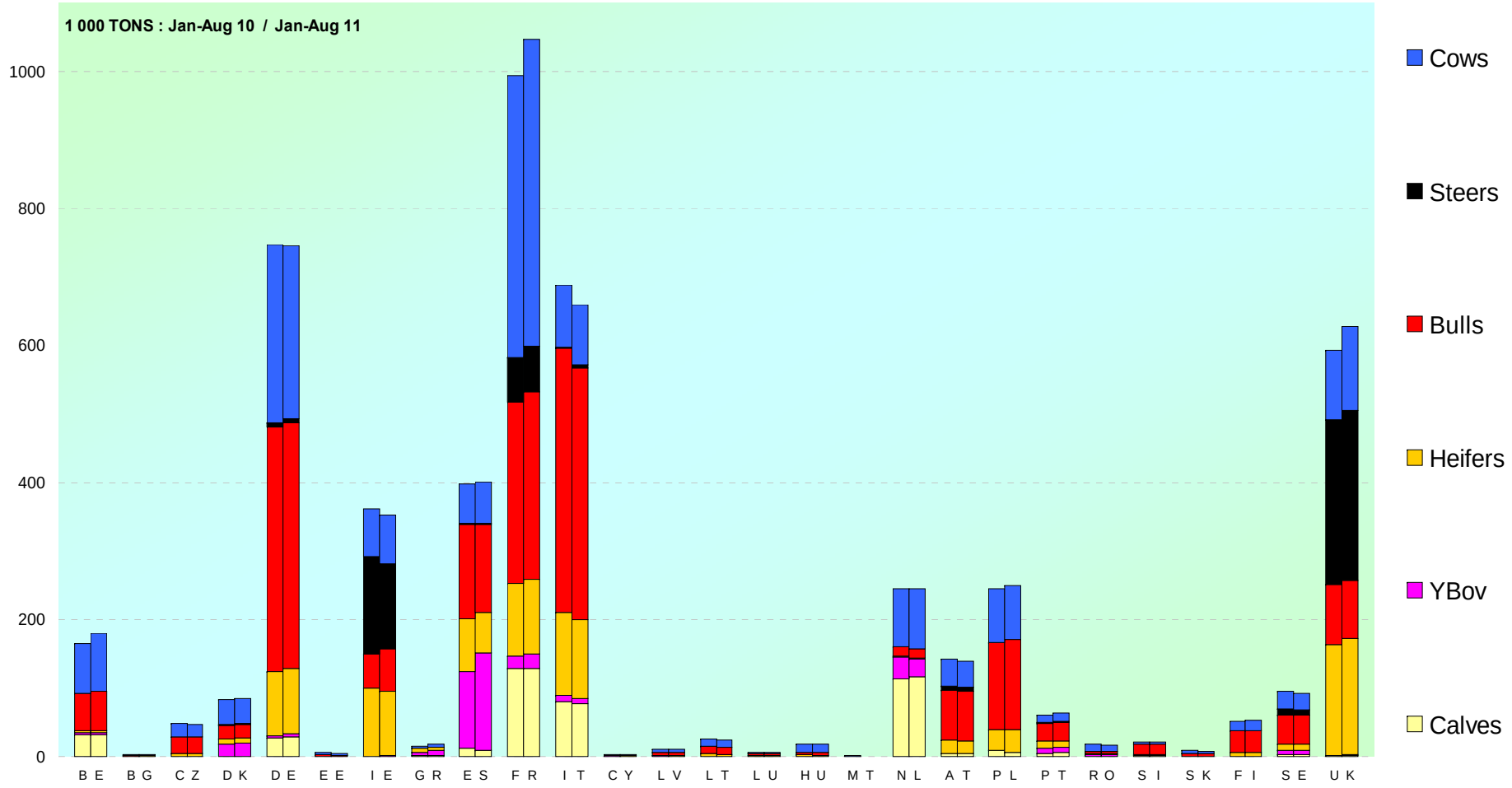

Evolution EU production

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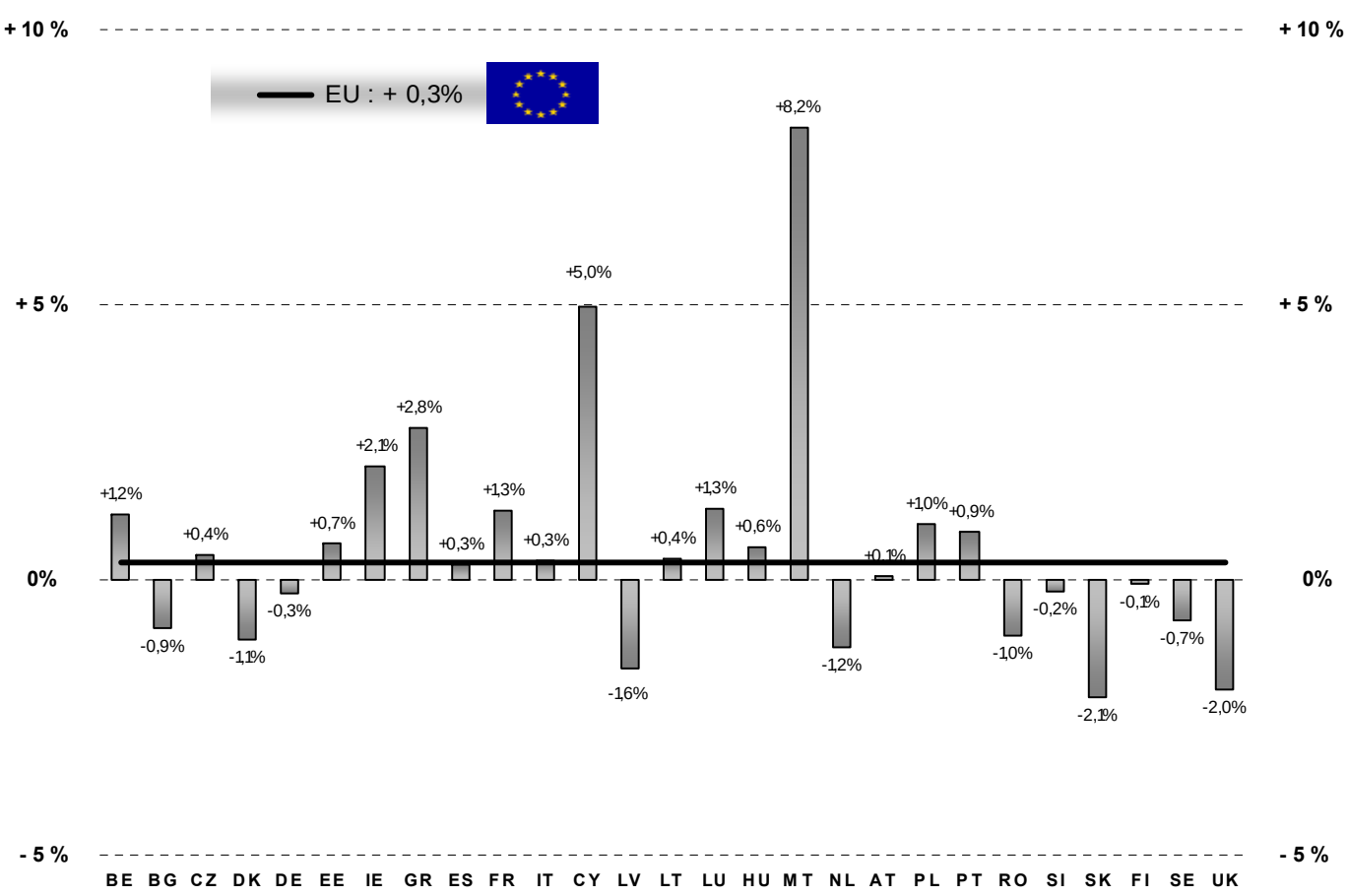
Avg WEIGHT	EU 15	EU 25	EU 27
Jan-Aug 11/10	EU 10	EU 2	
Bulls	+0,9%	+0,5%	+0,5%
	-1,9%	-1,4%	
Steers	-0,2%	-0,2%	-0,2%
	+4,7%	-16,4%	
Cows	-0,1%	-0,0%	+0,1%
	-0,5%	+3,2%	
Heifers	+0,7%	+0,5%	+0,5%
	-1,2%	-1,1%	
Veals	-0,9%	-0,3%	-0,4%
	-7,5%	-5,6%	
YBov	+3,2%	+3,1%	+3,0%
	-12,1%	+1,0%	
Tot Bov	**+0,3%**	**+0,3%**	**+0,3%**
	+0,7%	**-1,1%**	



Estimates (HD) for last month of period : EE GR ES CY

Estimates (TN) for last month of period : EE GR ES CY

Evolution EU prices

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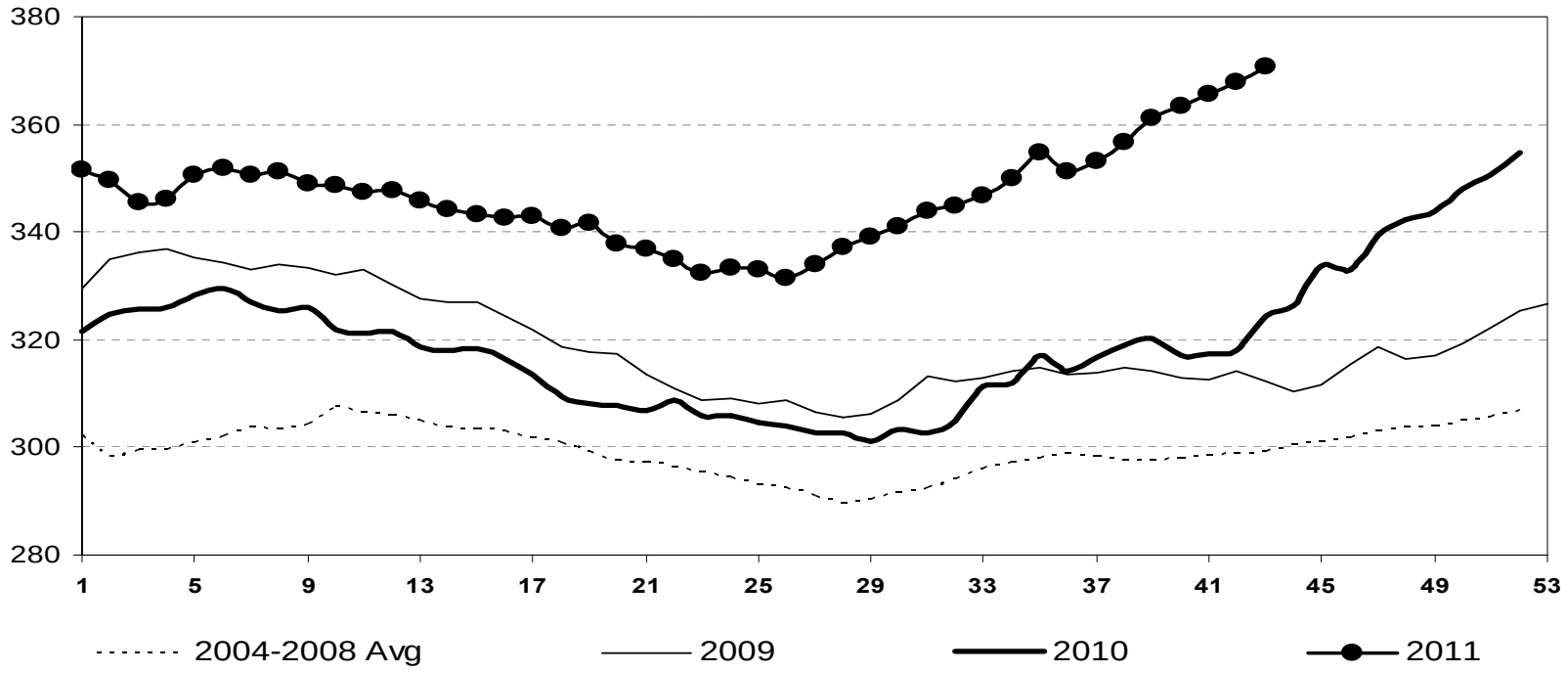
Young bull carcasses (A R3 – €/100 kg cw)



Price in week 43 : **370,63**
% change y/y : **+ 14,2%**

Average price in septembre 2011 : **355,07**
% change y/y : **+ 11,9%**

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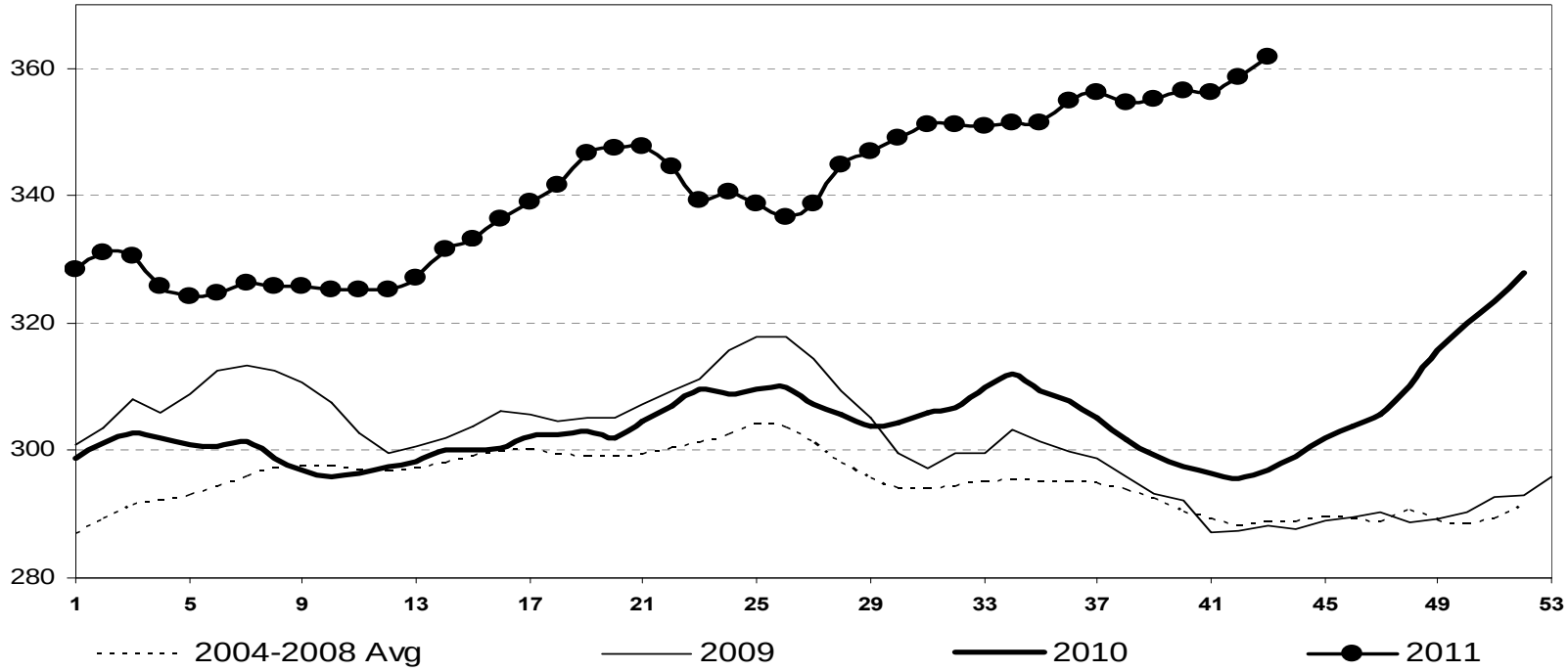
Steer carcasses (C R3 – €/100 kg cw)



Price in week 43 : **361,79**
% change y/y : **+ 21,8%**

Average price in septembre 2011 : **354,70**
% change y/y : **+ 16,4%**

Evolution EU prices

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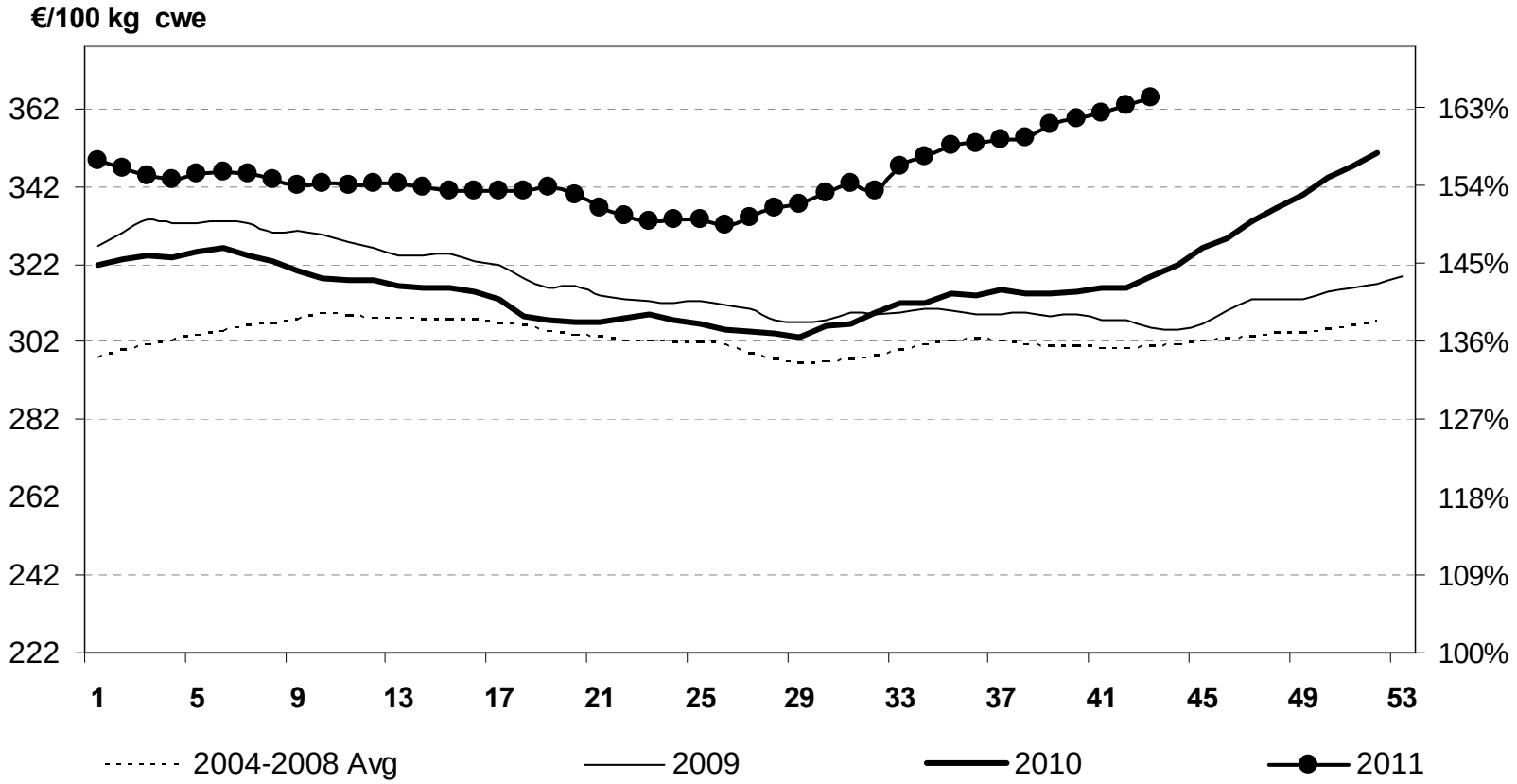
(A/C R3 – €/100 kg cw)



Price in week 43 : **365,00**
% change y/y : **+ 14,4%**
% Ref. Price in wk 43 : **164,1%**

Average price in septembre 2011 : **354,41**
% change y/y : **+ 12,6%**

Evolution EU prices

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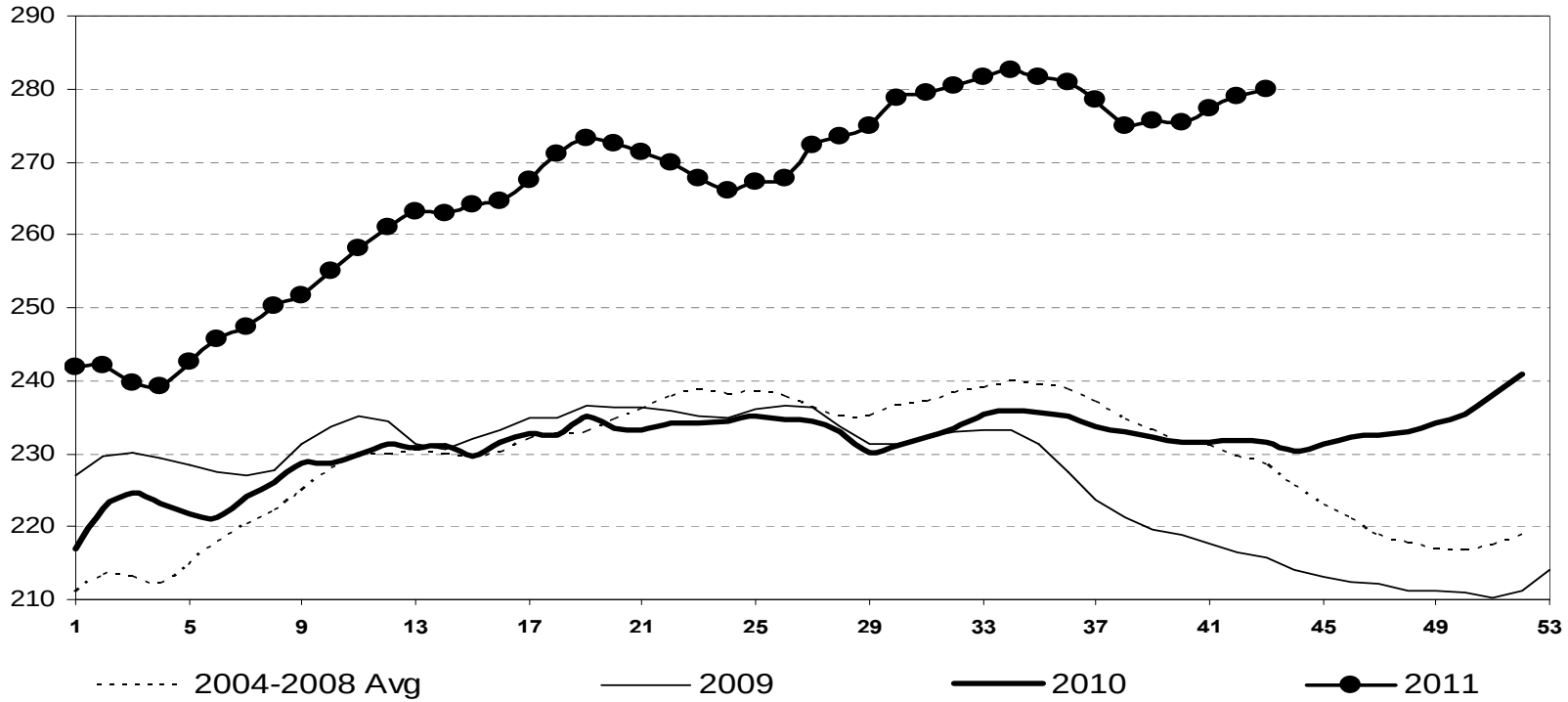
Cow carcasses (D O3 – €/100 kg cw)



Price in week 43 : **279,90**
% change y/y : **+ 20,9%**

Average price in septembre 2011 : **278,16**
% change y/y : **+ 18,9%**

Evolution EU prices

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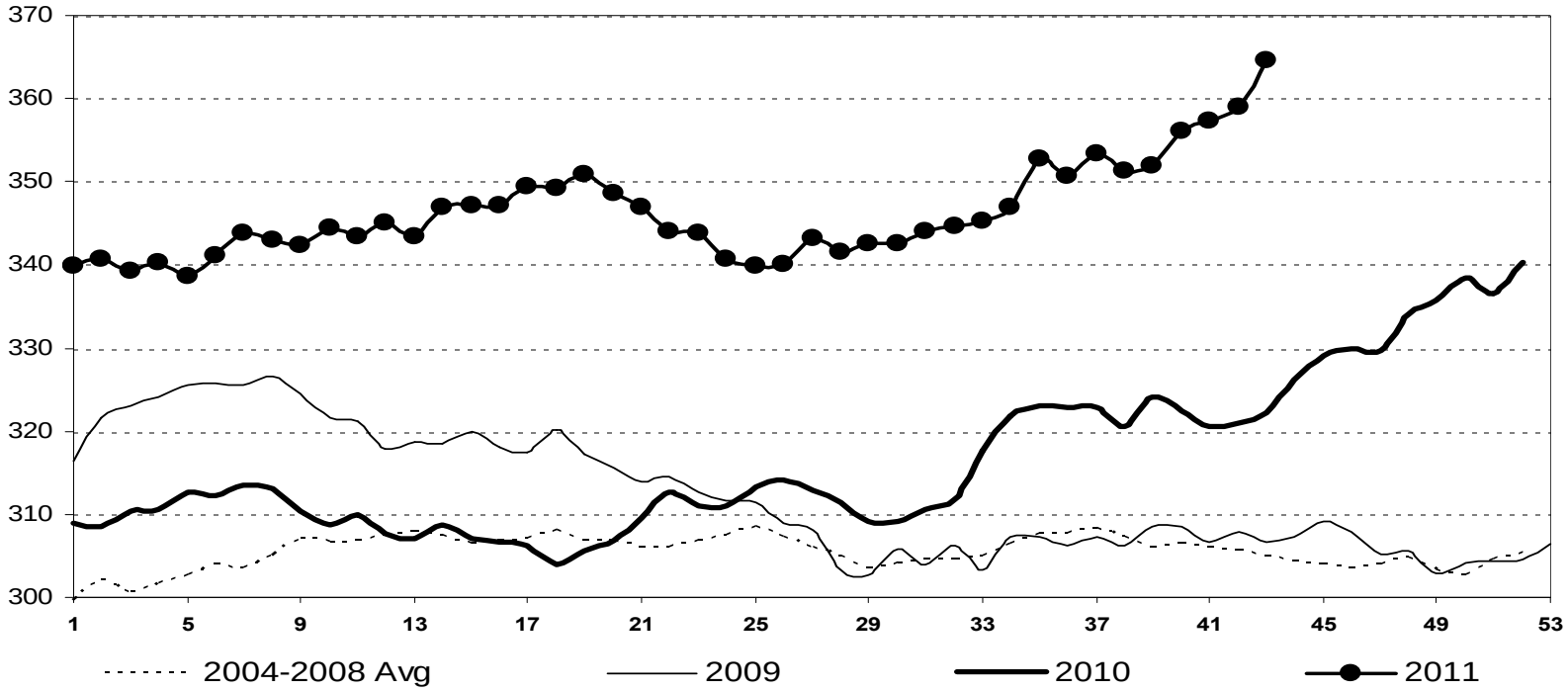
Heifer carcasses (E R3 – €/100 kg cw)



Price in week 43 : **364,54**
% change y/y : **+ 13,2%**

Average price in septembre 2011 : **351,92**
% change y/y : **+ 9,1%**

Evolution EU prices

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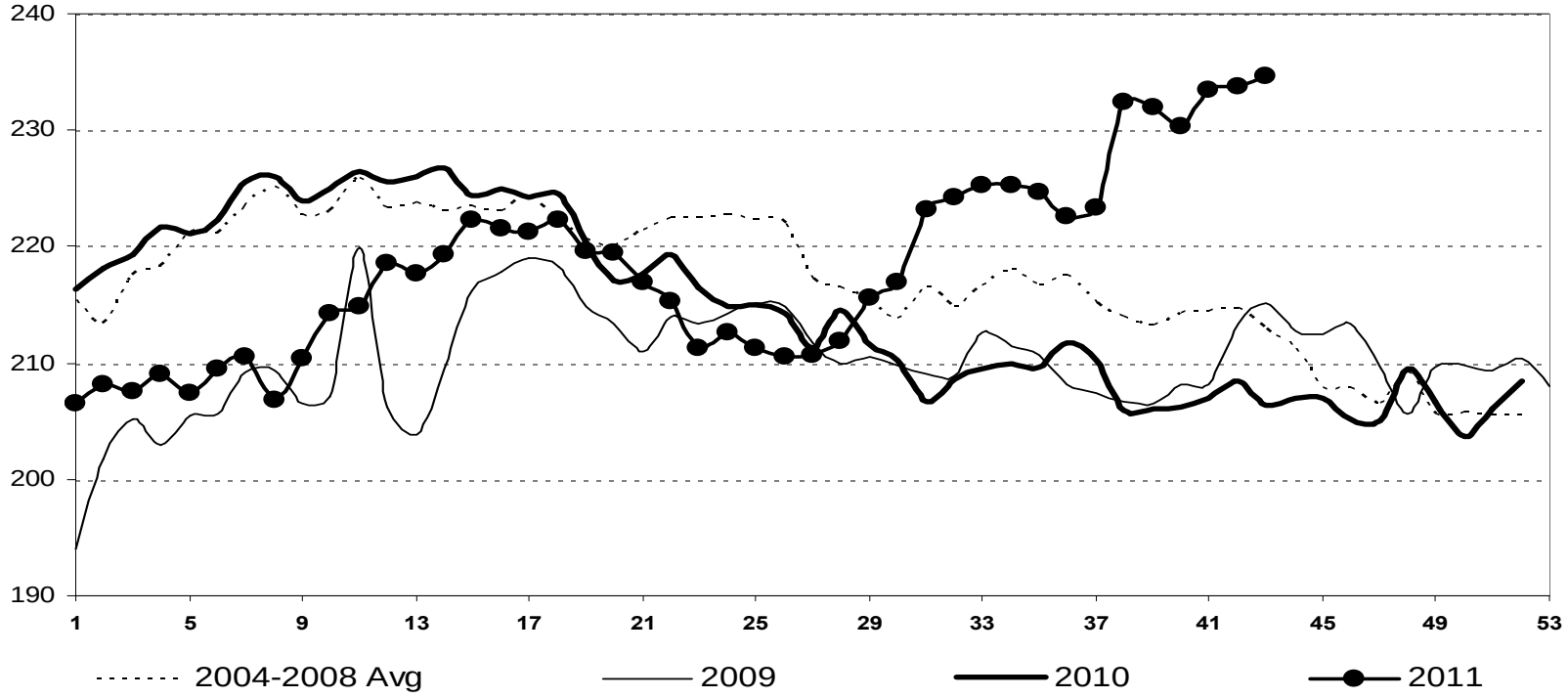
Live bovines (1)

Male store cattle (6-12 months; ≤ 300 kg – €/100 kg live weight)

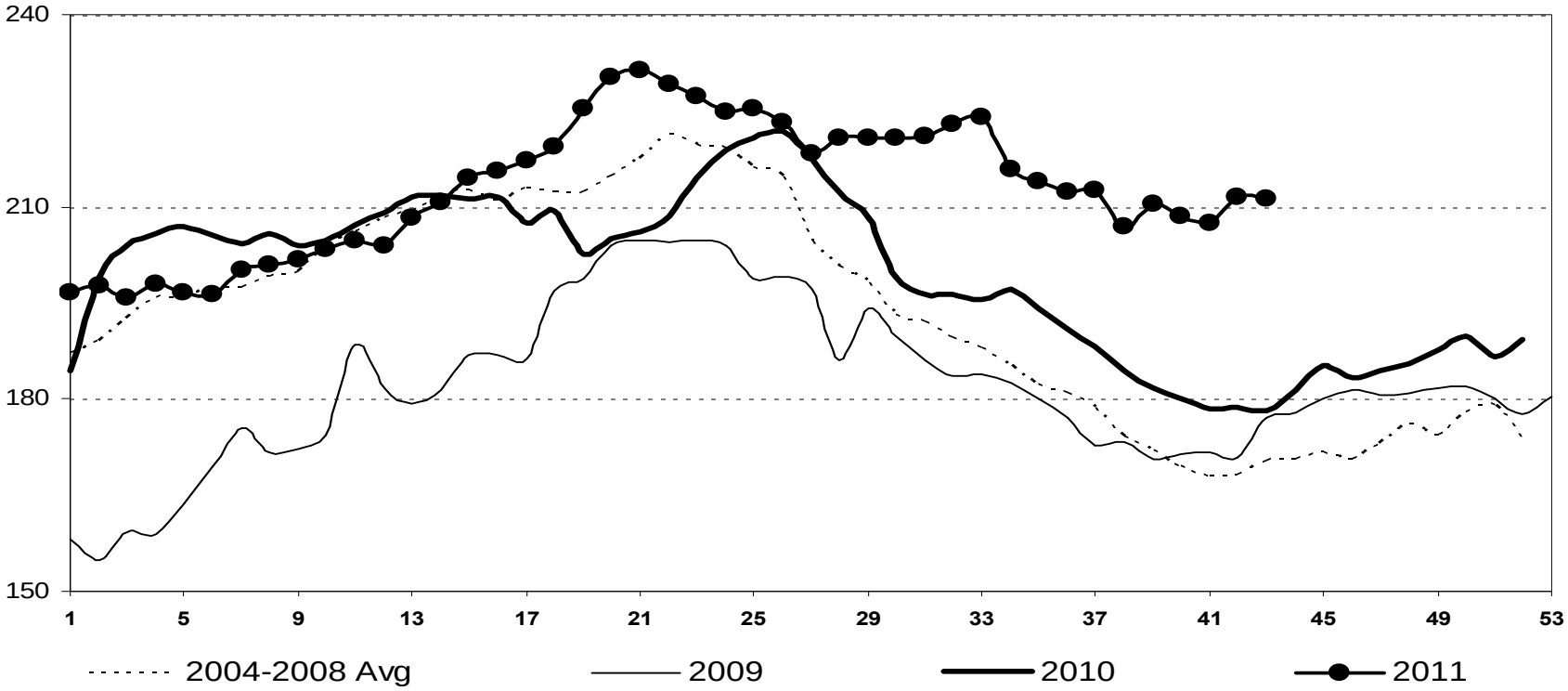


Price in week 43 : **234,68**
% change y/y : **+ 13,7%**

Average price in septembre 2011 : **226,91**
% change y/y : **+ 8,6%**

Live bovines (2)

Male calves aged between 8 days and 4 weeks (€/head)



Price in week 43 : **211,20**
% change y/y : **+ 18,6%**

Average price in septembre 2011 : **211,03**
% change y/y : **+ 12,2%**

Evolution EU prices

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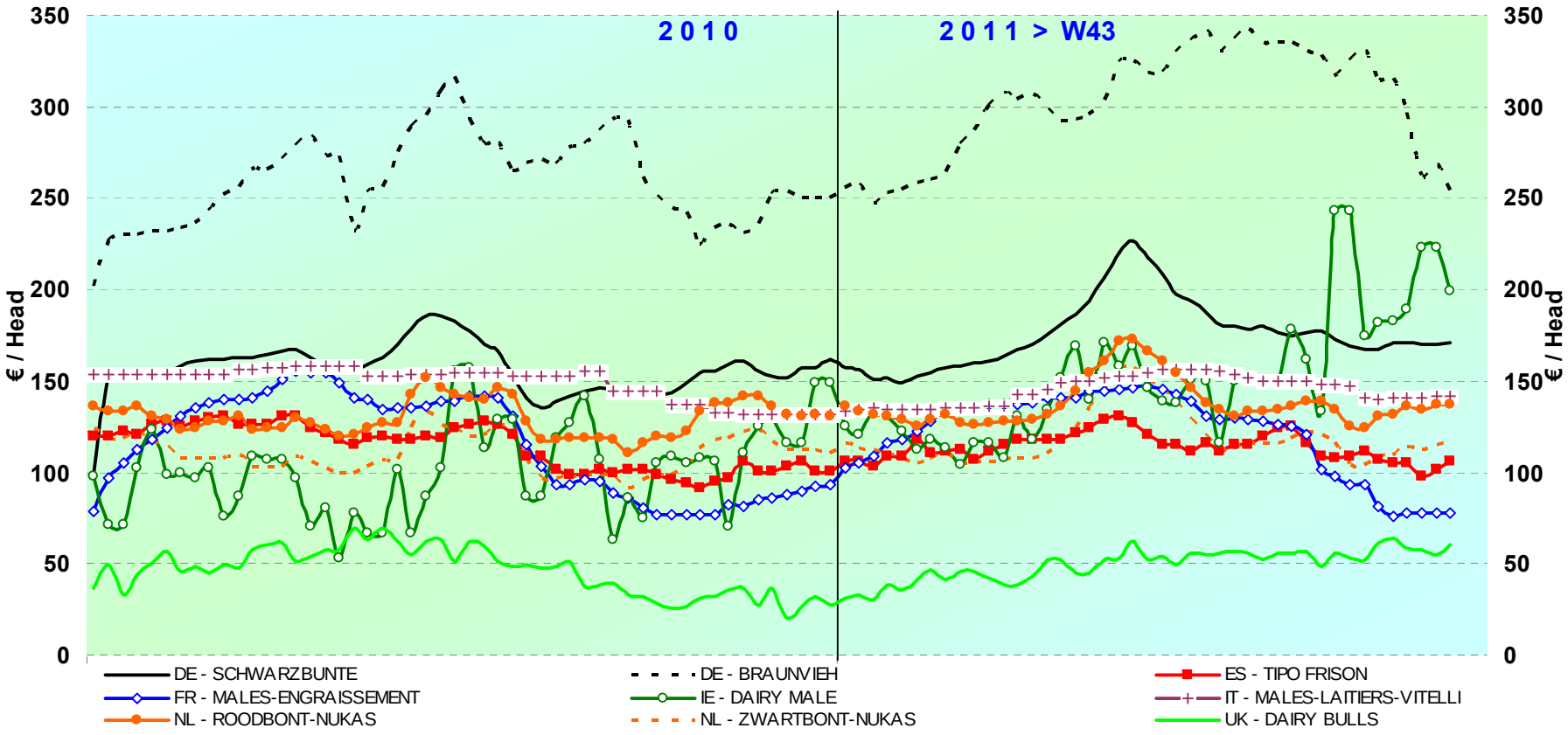
Live bovines (2a)

Male DAIRY CALVES calves aged between 8 days and 4 weeks (€/head)



Evolution EU prices

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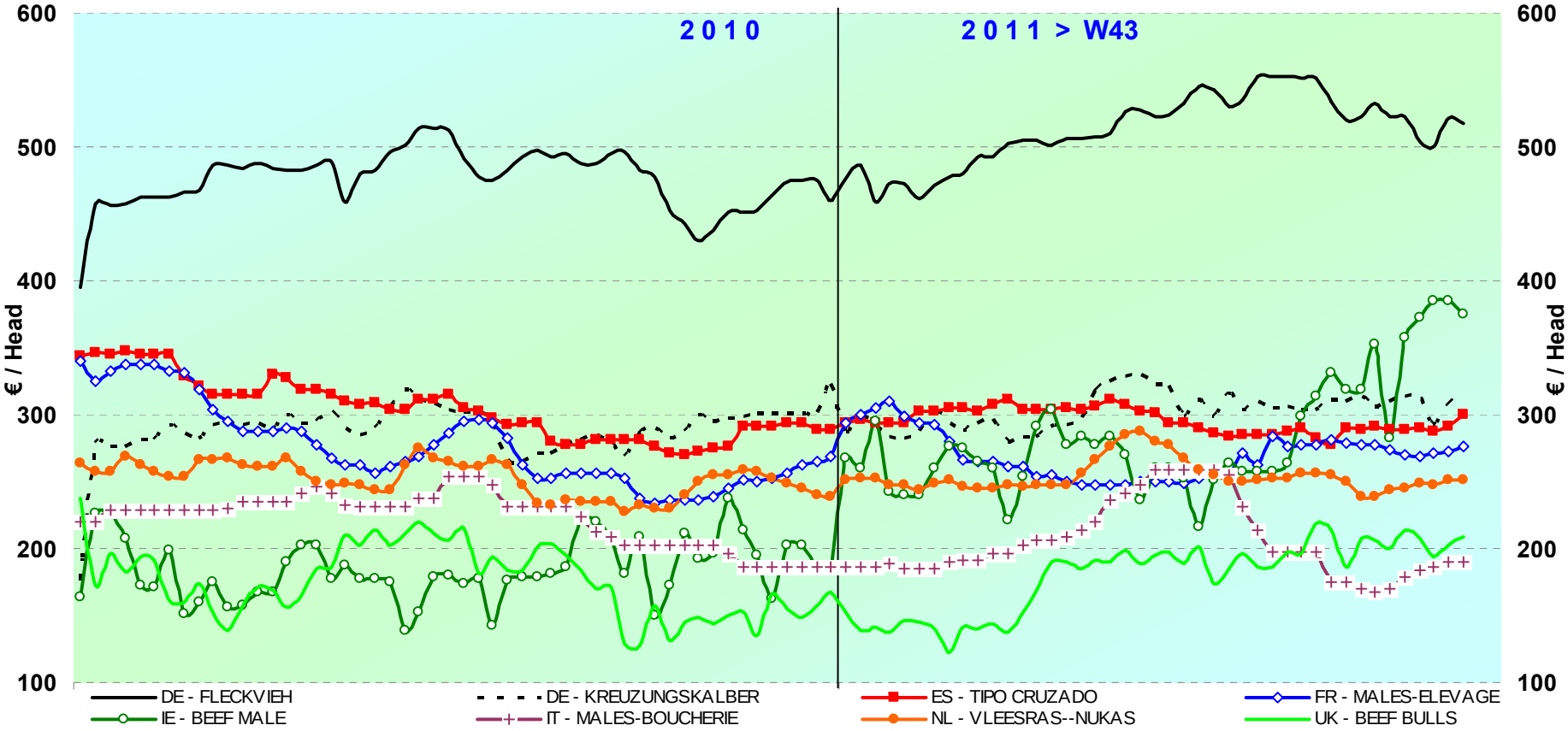
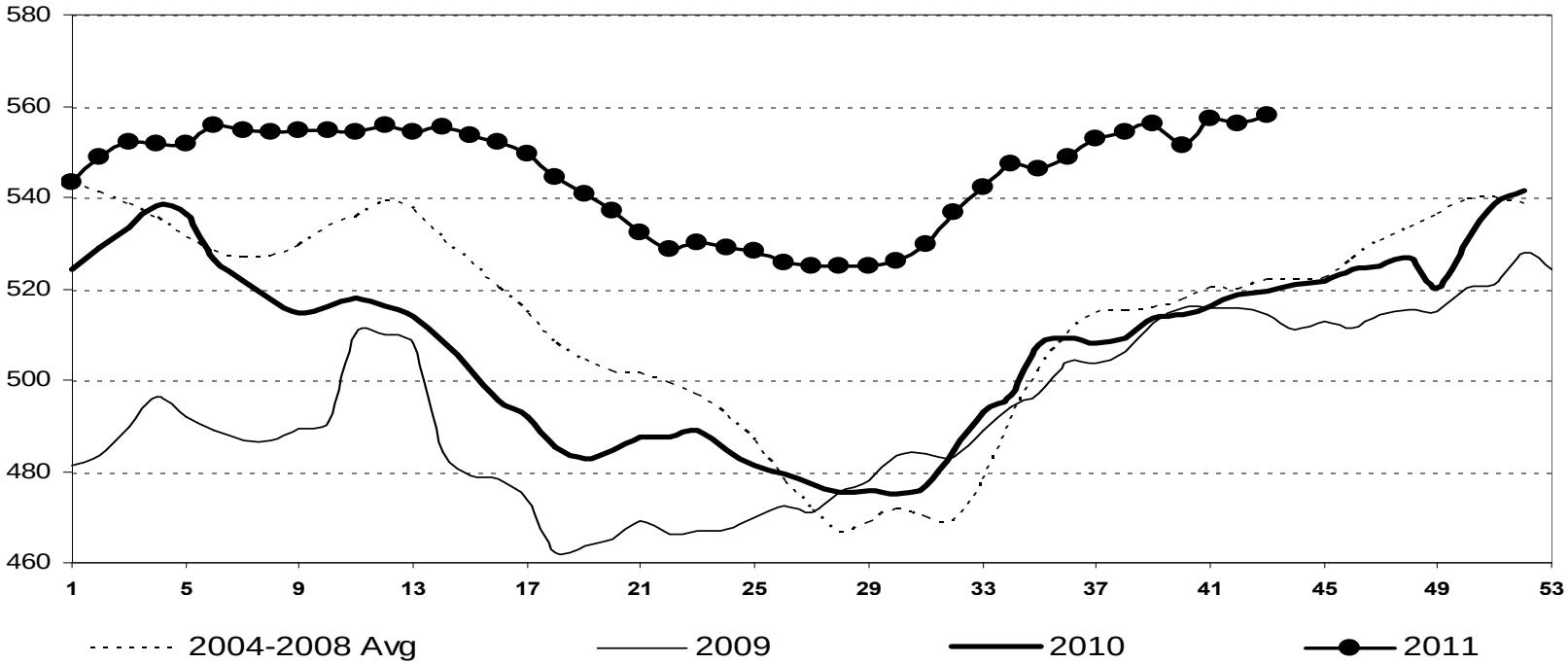
Live bovines (2b)

Male BEEF CALVES calves aged between 8 days and 4 weeks (€/head)



Live bovines (3)

Butcher calves (€/100 kg cw)



Price in week 43 :	**557,85**	Average price in septembre 2011 :	**551,96**
% change y/y :	**+ 7,4%**	% change y/y :	**+ 8,4%**

Evolution EU prices

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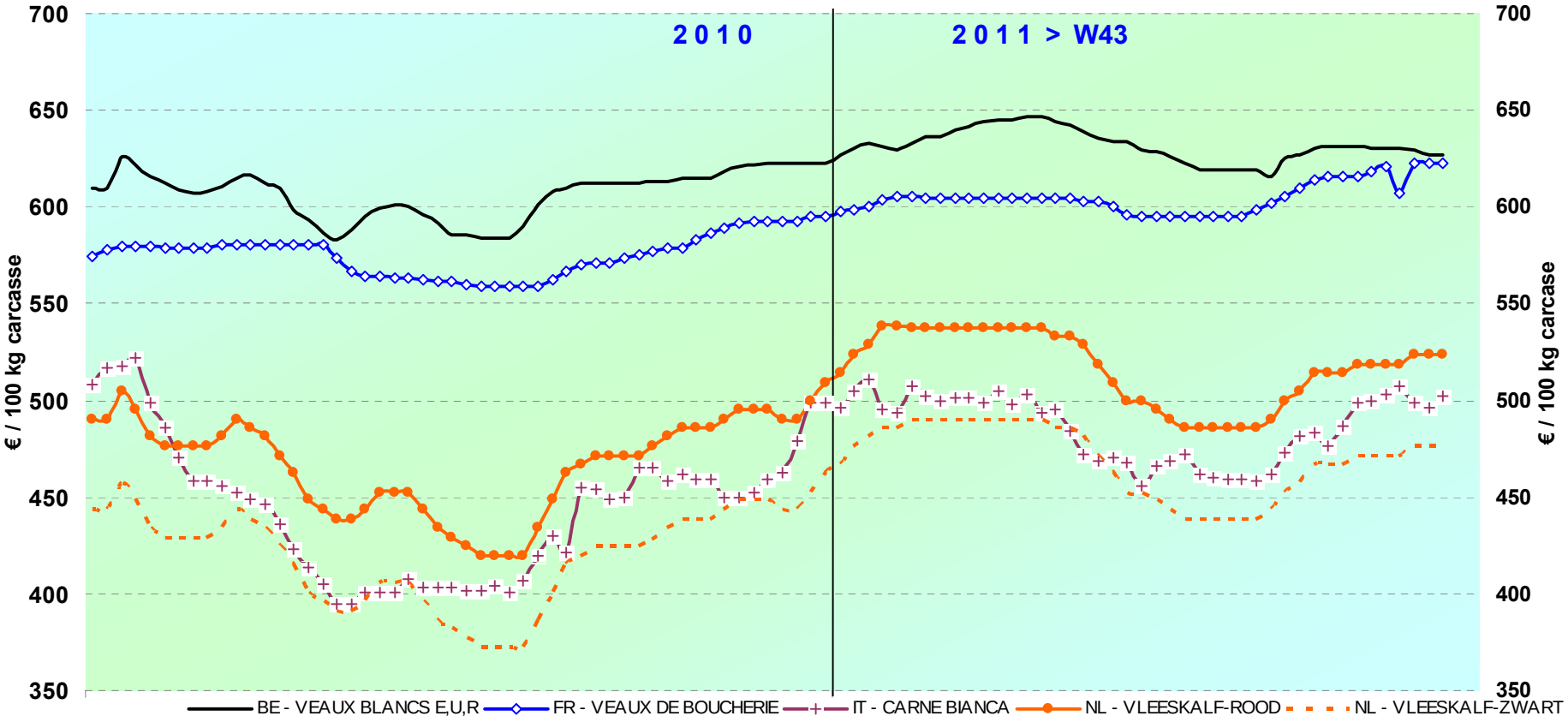
Live bovines (3a) Butcher calves (€/100 kg cw)



Feeding costs

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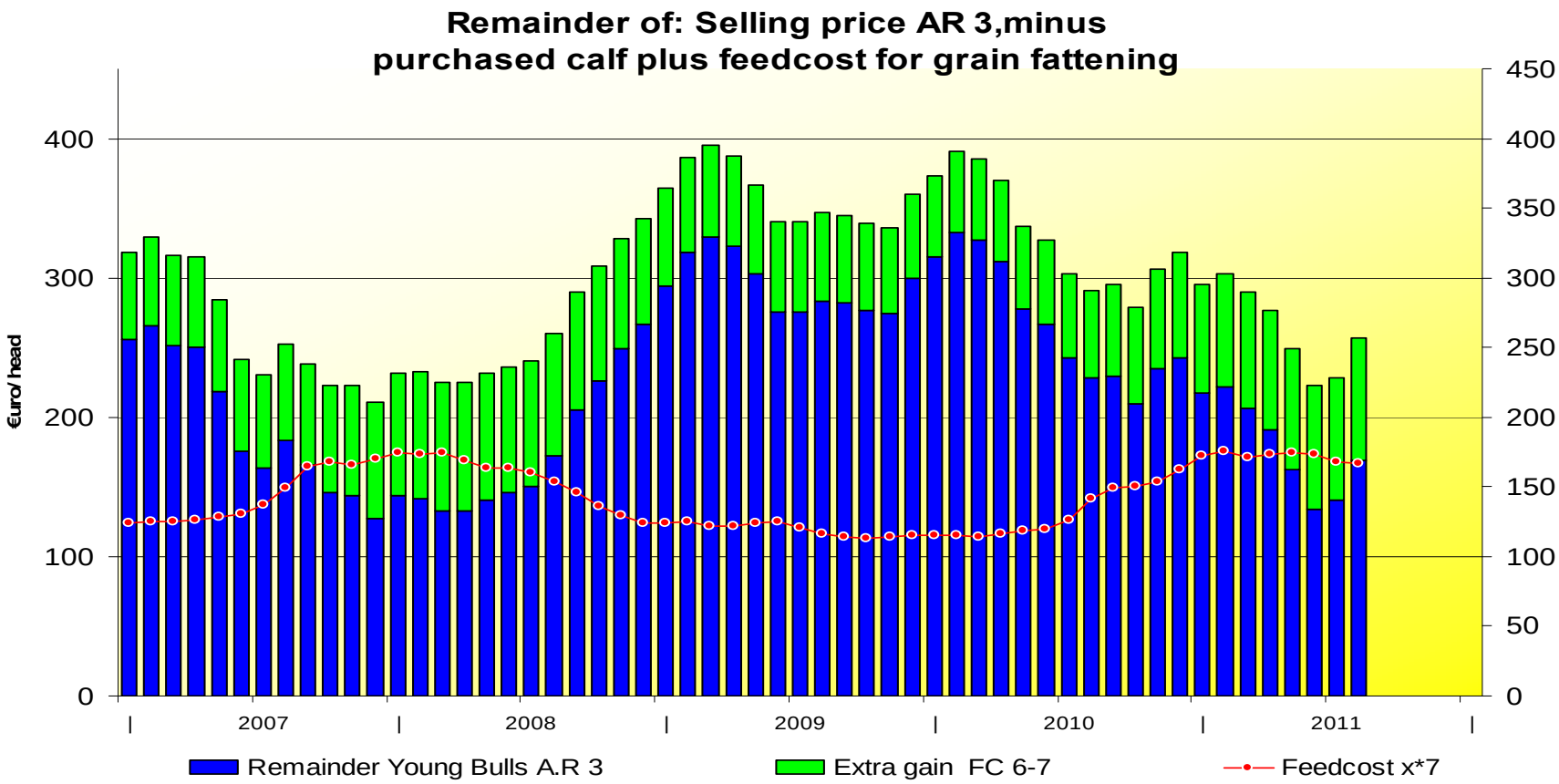

Feed conversion rate: (FCR) 7 or 6 kg feed = 1kg live weight.
Feed ration: 40% compound feed (energy + proteine), 15% barley, 15% maize, 20% wheat, 10% straw
Carcase yield: 0.57

Feeding costs

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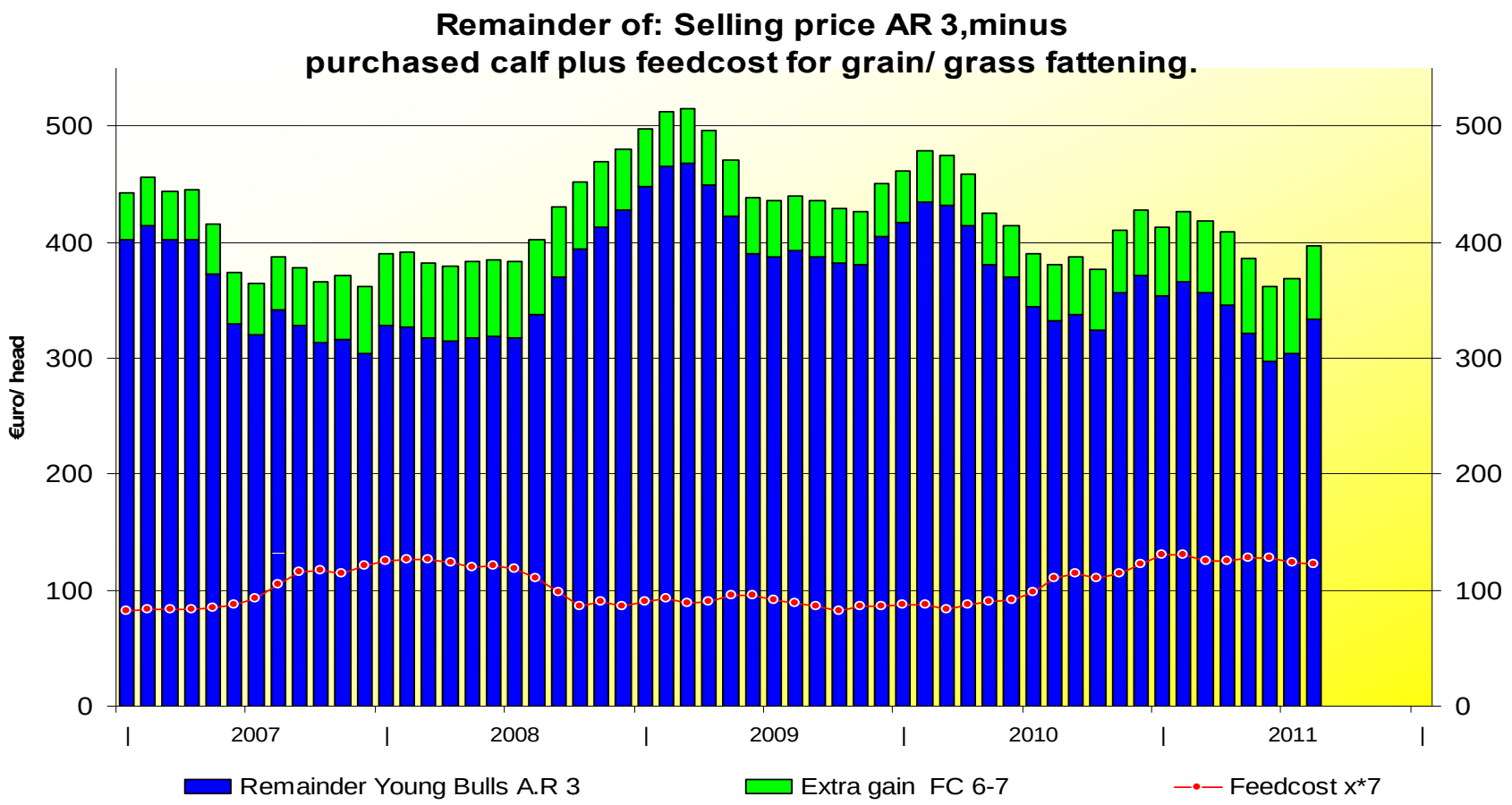


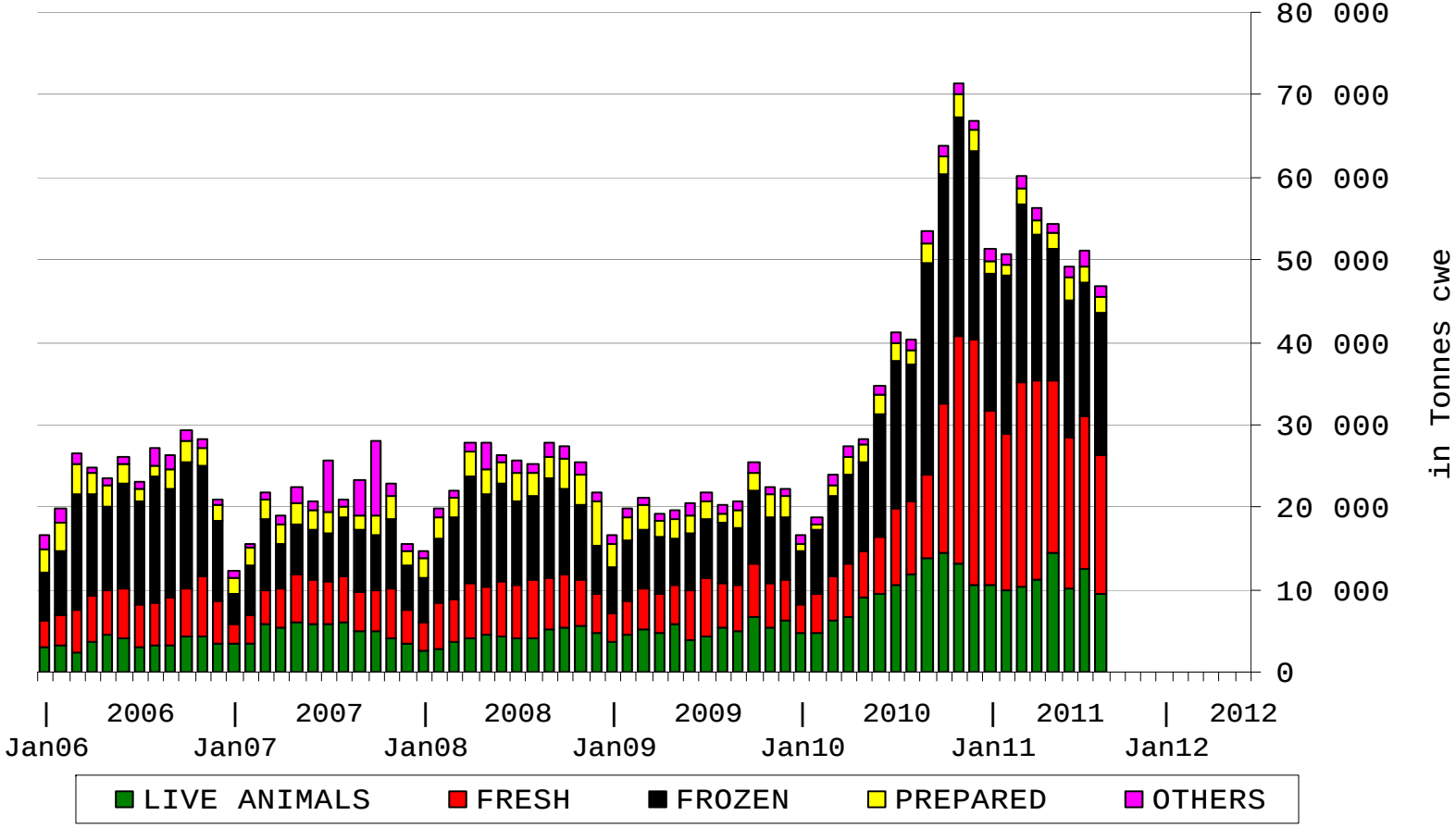
Feed conversion rate: (FCR) 7 or 6 kg feed = 1kg live weight.
Feed ration: 62,7% fodder (silage maize), 18,6% grains (maize + wheat, 13,3% soja cake, 5,3% straw
Carcase yield: 0.57

EU exports of beef and live animals :

Trade figures (COMEXT – tonnes cwe)

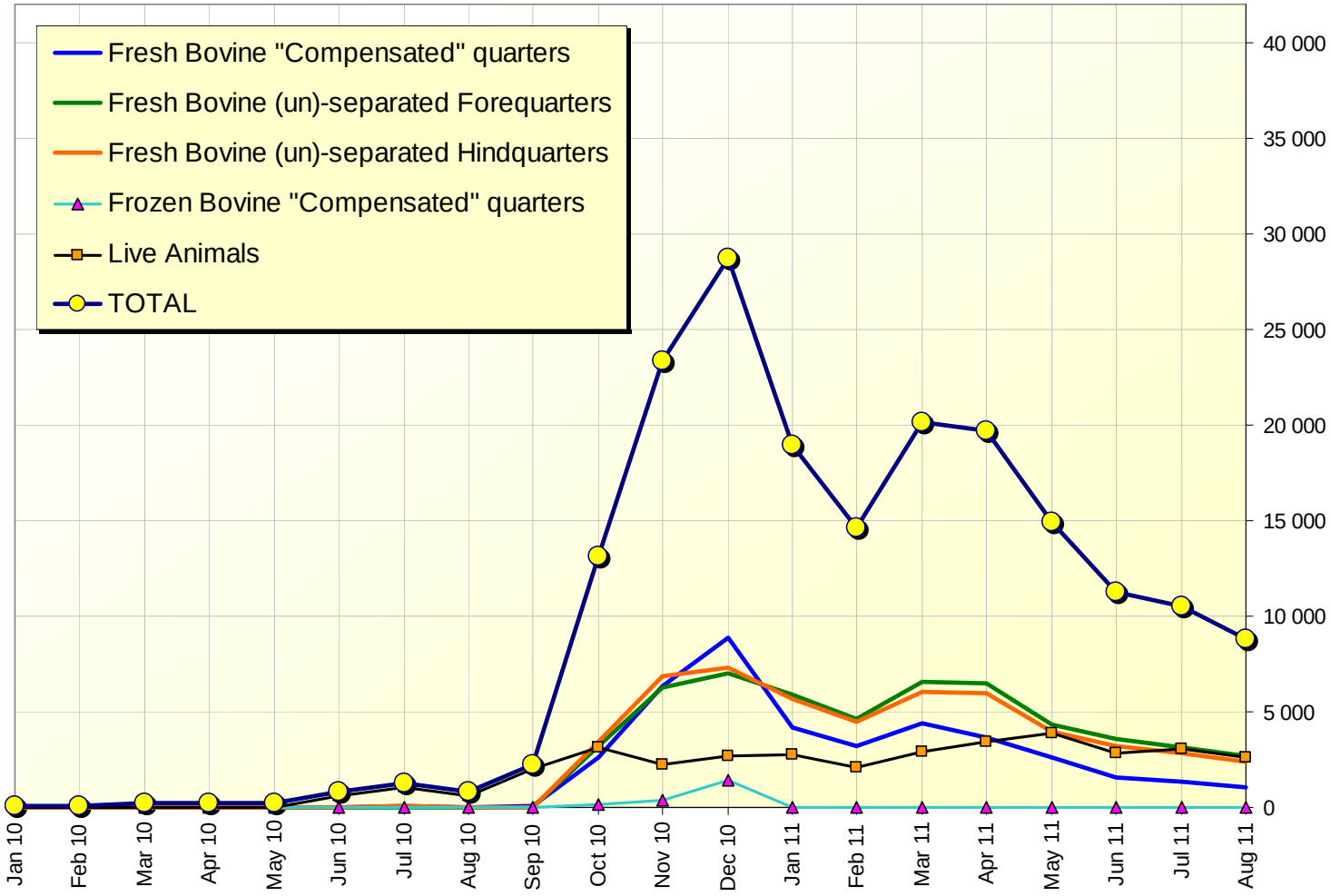
Destinations	2007		2008		2009		2010		Jan-Aug 11		Compared
	tonnes	%	tonnes	%	tonnes	%	tonnes	%	tonnes	%	to Jan-Aug 11
Turkey	214	0.1%	204	0.1%	571	0.2%	70 370	14.5%	118 938	28.3%	+++
Russia	87 277	35.2%	102 347	35.1%	50 881	20.4%	135 762	28.0%	85 227	20.3%	+ 36.6%
Switzerland	14 457	5.8%	25 968	8.9%	19 072	7.7%	22 340	4.6%	18 903	4.5%	+ 17.0%
Lebanon	3 647	1.5%	5 619	1.9%	7 838	3.1%	33 774	7.0%	16 819	4.0%	- 12.8%
Croatia	16 460	6.6%	19 917	6.8%	25 126	10.1%	23 159	4.8%	16 231	3.9%	+ 15.6%
Algeria	1 674	0.7%	1 689	0.6%	6 681	2.7%	16 151	3.3%	12 841	3.1%	+ 48.8%
Other Destinations	11 087	4.5%	7 775	2.7%	7 483	3.0%	5 242	1.1%	150 984	36.0%	+ 0.0%
EXTRA EU 25/27	247 722		291 601		249 165		485 166		419 944		
% change			+ 18%		- 15%		+ 95%		+ 81.8%		

EU beef trade



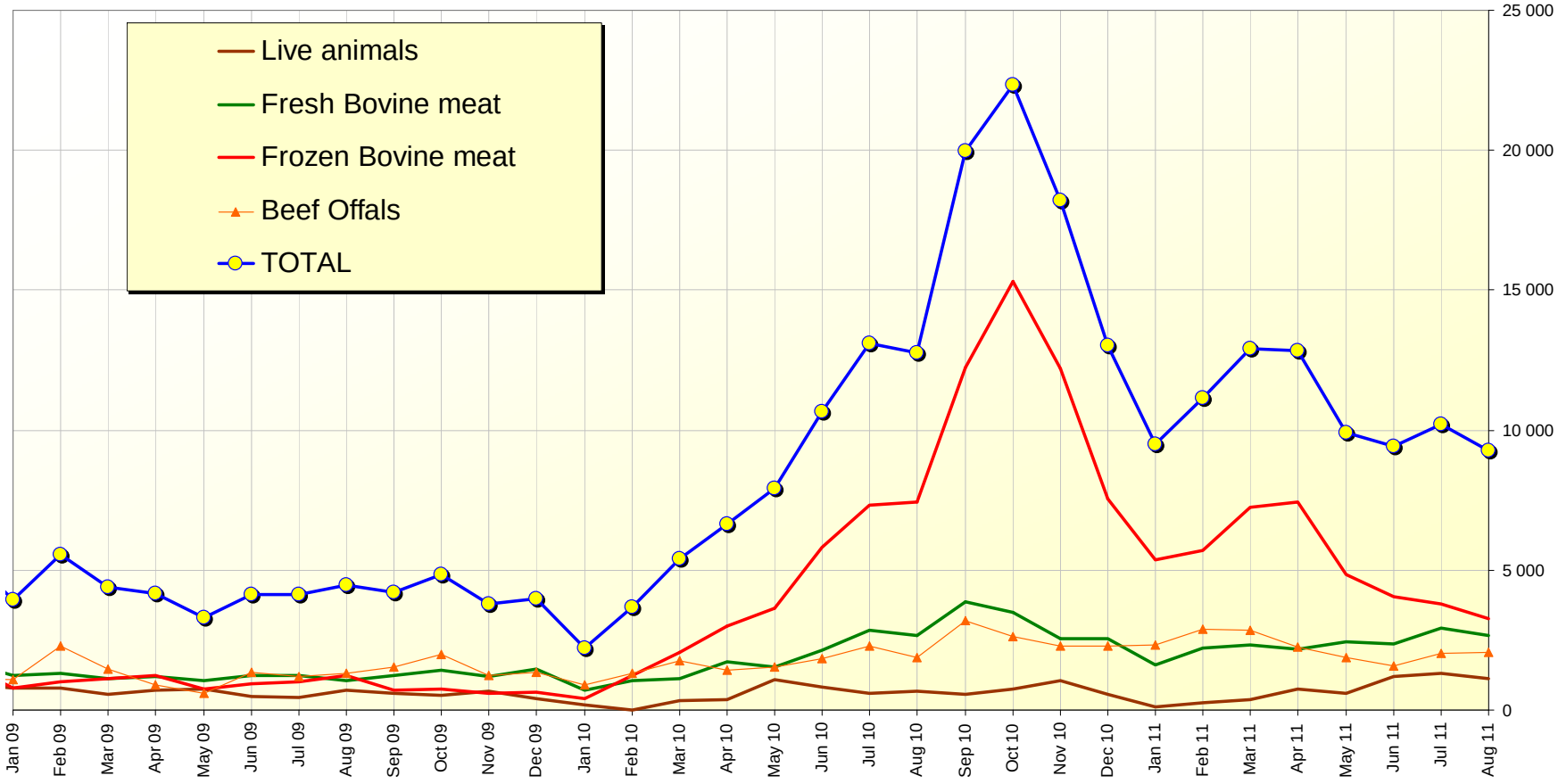
EU beef Exports to TURKEY

Trade figures (COMEXT data) *tonnes cwe*



EU beef Exports to RUSSIA

Trade figures (COMEXT data) *tonnes cwe*

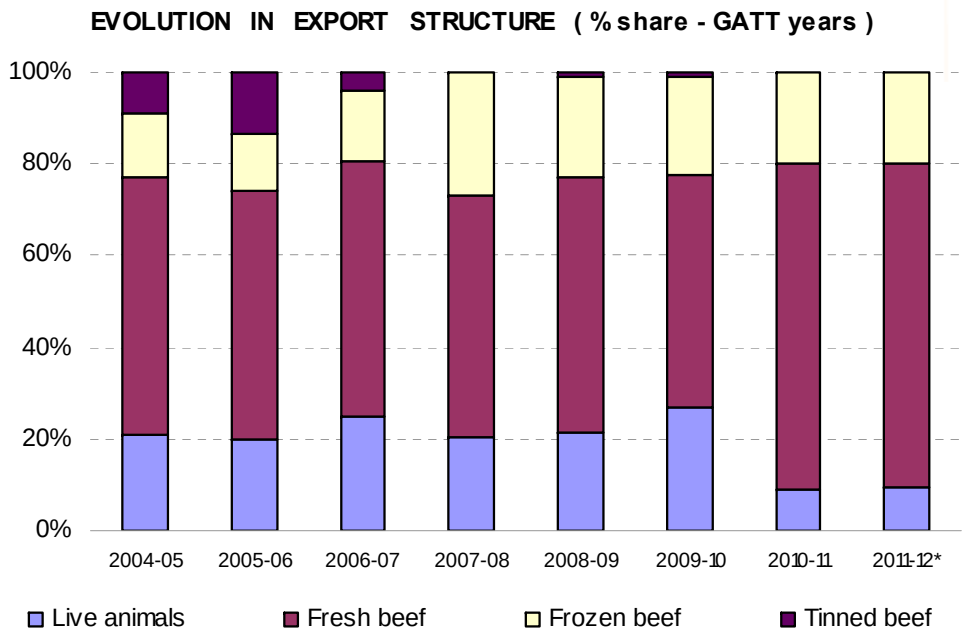


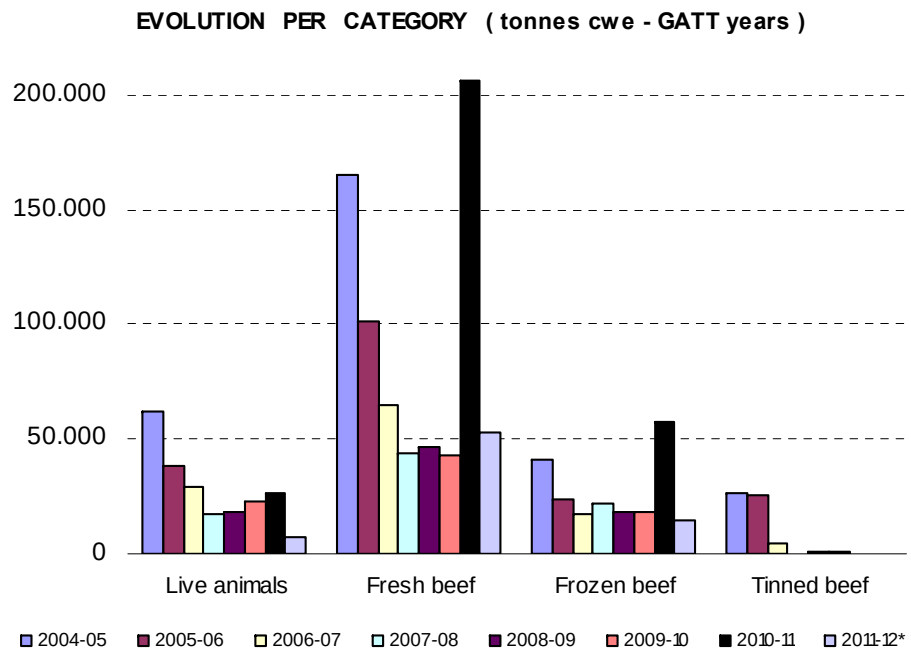
EU beef trade

European Commission
Agriculture and Rural Development

EU exports of beef and live animals :
Licence applications for exports with refunds (tonnes cwe)

GATT 2011 - 12	Live	Fresh	Frozen	Tinned	Total
Jul 10 - Oct 10	8.842	44.657	24.449		77.948
Jul 11 - Oct 11	**6.919**	**53.103**	**14.876**		**74.899**
%share	9,2%	70,9%	19,9%		100,0%
% chg /prev.per	-21,7%	+18,9%	-39,2%		-3,9%





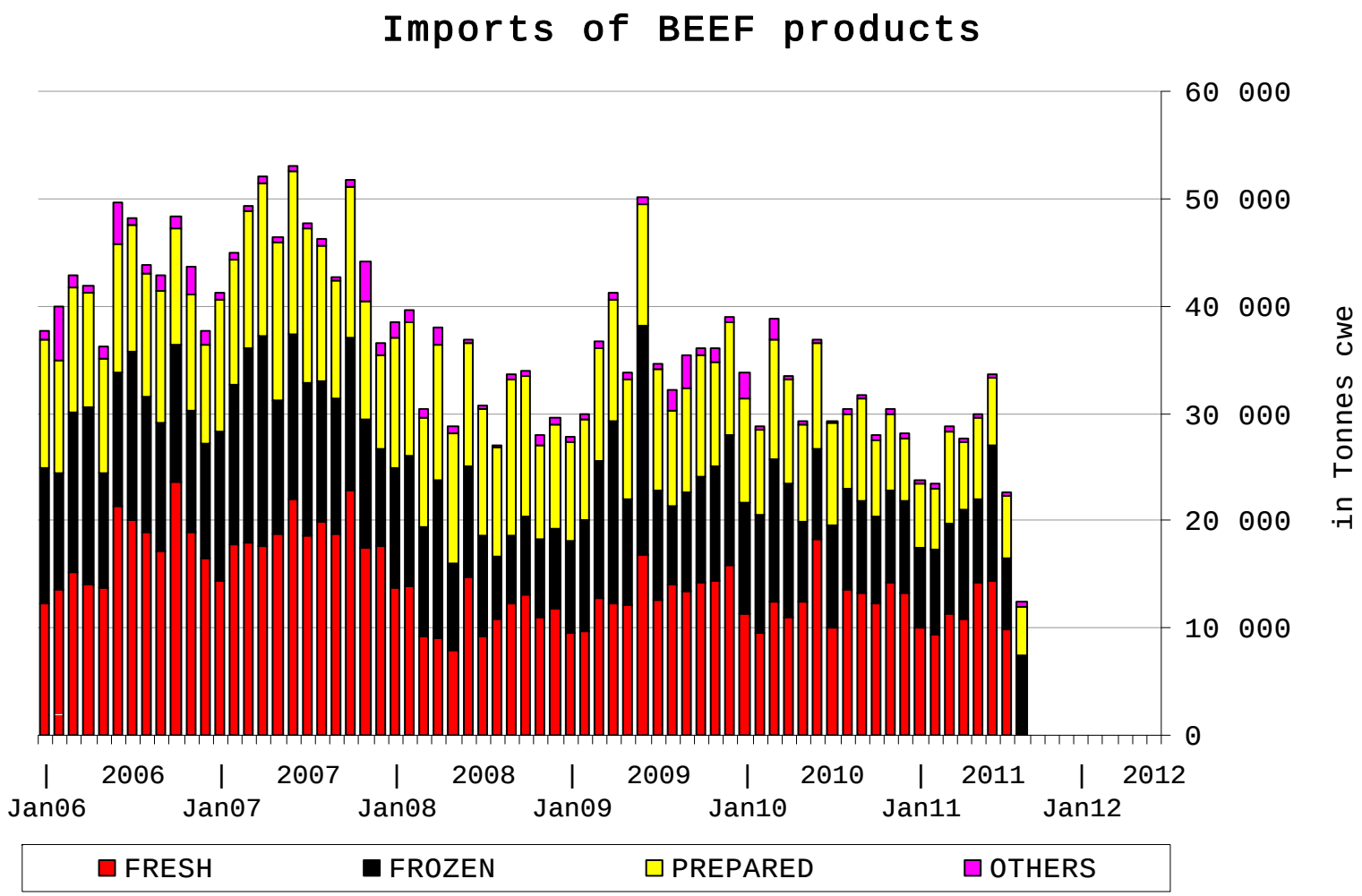
EU imports of beef and live animals :

Trade figures (COMEXT – tonnes cwe)

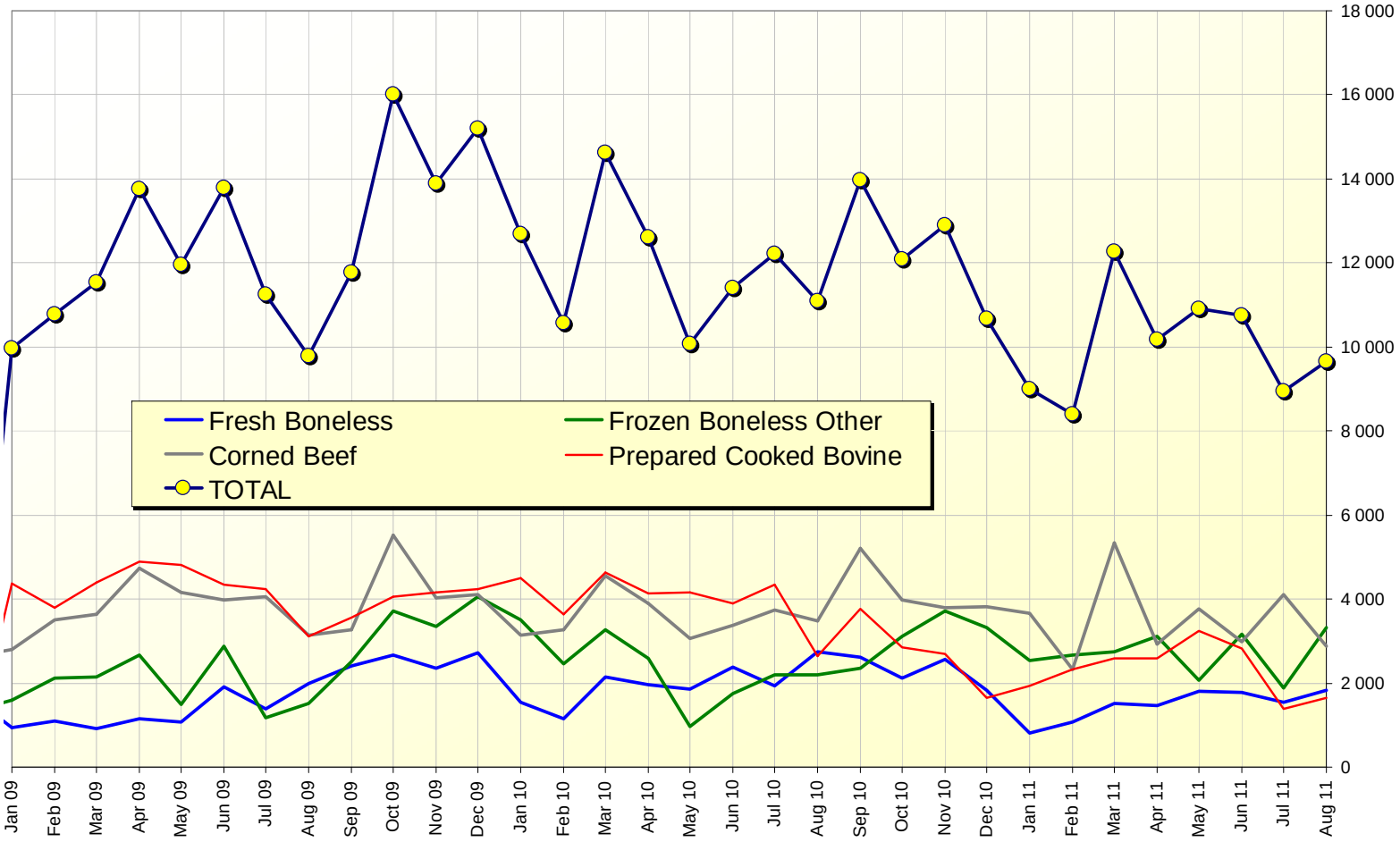
Origins	2007		2008		2009		2010		Jan-août 11		Compared
	tonnes	%	tonnes	%	tonnes	%	tonnes	%	tonnes	%	to Jan-août 11
Brazil	363 839	65.4%	171 454	43.4%	149 007	34.6%	144 791	38.2%	80 112	37.3%	- 15.9%
Argentina	97 656	17.6%	92 924	23.5%	122 494	28.4%	79 487	21.0%	43 417	20.2%	- 24.7%
Uruguay	39 544	7.1%	66 402	16.8%	79 144	18.4%	66 156	17.5%	37 464	17.5%	- 25.9%
USA	2 746	0.5%	6 547	1.7%	9 609	2.2%	15 290	4.0%	13 373	6.2%	+ 43.4%
New Zealand	5 756	1.0%	12 455	3.2%	15 783	3.7%	13 669	3.6%	11 438	5.3%	+ 5.9%
Australia	10 019	1.8%	12 957	3.3%	16 937	3.9%	13 628	3.6%	10 657	5.0%	+ 40.5%
Namibia	10 467	1.9%	10 348	2.6%	12 457	2.9%	13 571	3.6%	6 059	2.8%	- 39.3%
Switzerland	2 855	0.5%	2 919	0.7%	4 394	1.0%	4 450	1.2%	3 757	1.8%	+ 37.3%
Chile	2 844	0.5%	2 550	0.6%	3 158	0.7%	2 441	0.6%	1 024	0.5%	- 9.1%
Botswana	13 929	2.5%	10 395	2.6%	11 452	2.7%	15 763	4.2%	980	0.5%	- 90.1%
Serbia	2 324	0.4%	1 784	0.5%	990	0.2%	1 127	0.3%	526	0.2%	- 32.0%
EXTRA EU 25/27	556 024		395 063		431 182		378 954		214 615		
% change			- 29%		+ 9%		- 12%		- 17.7%		

EU beef trade

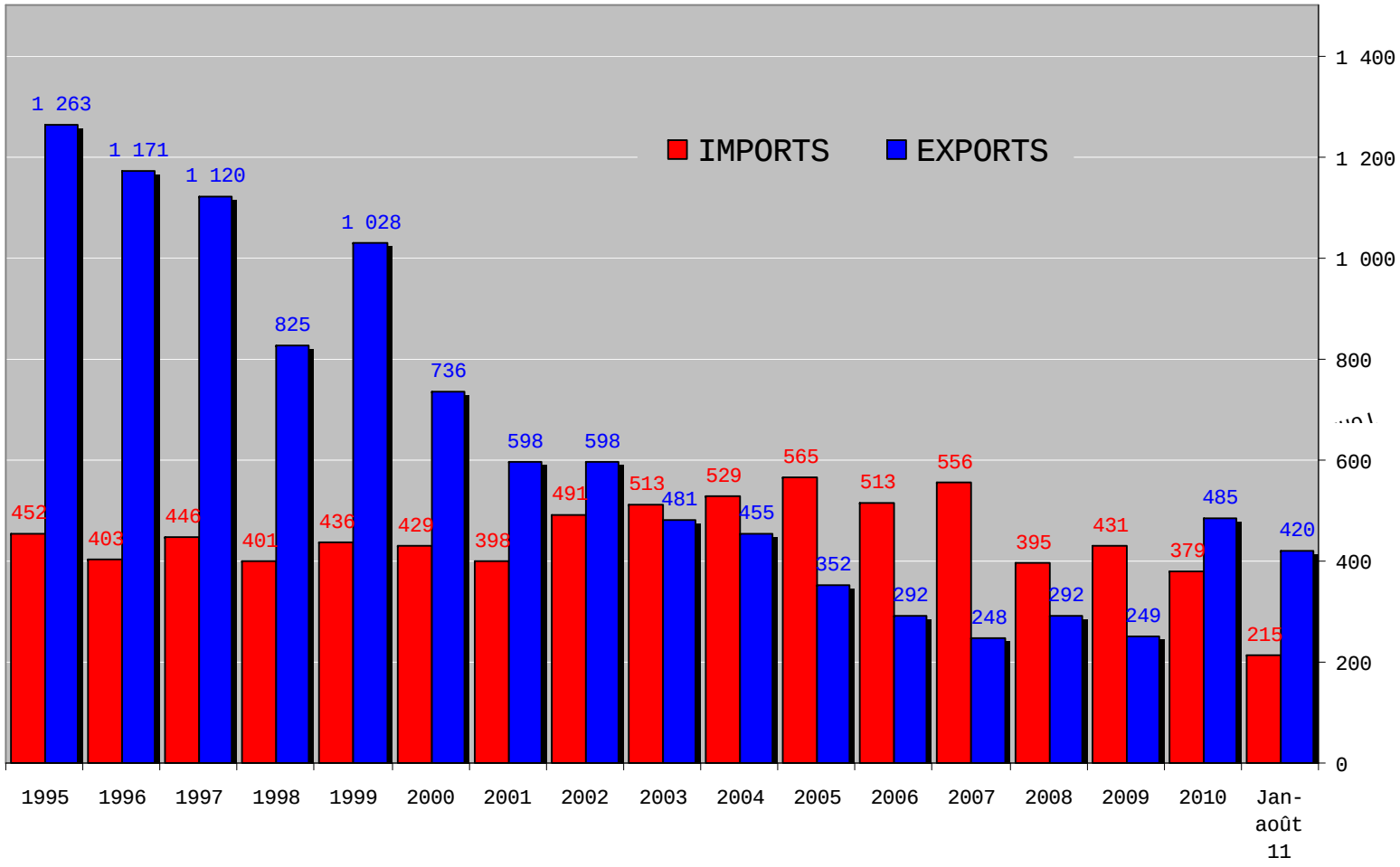
European Commission
Agriculture and Rural Development



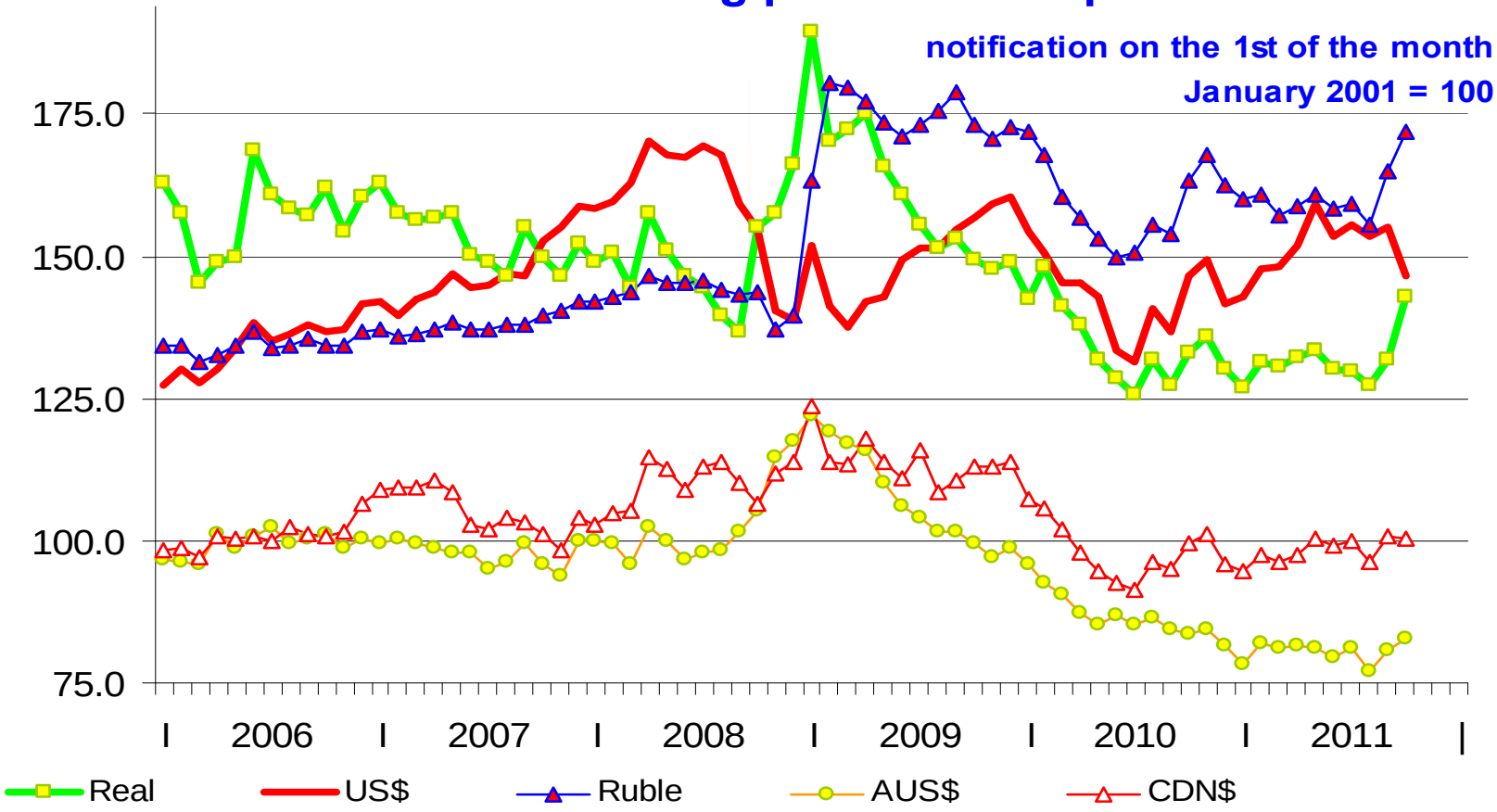
EU beef imports from Brazil
Trade figures (COMEXT data) *tonnes cwe*



Trade balance on beef and live animals



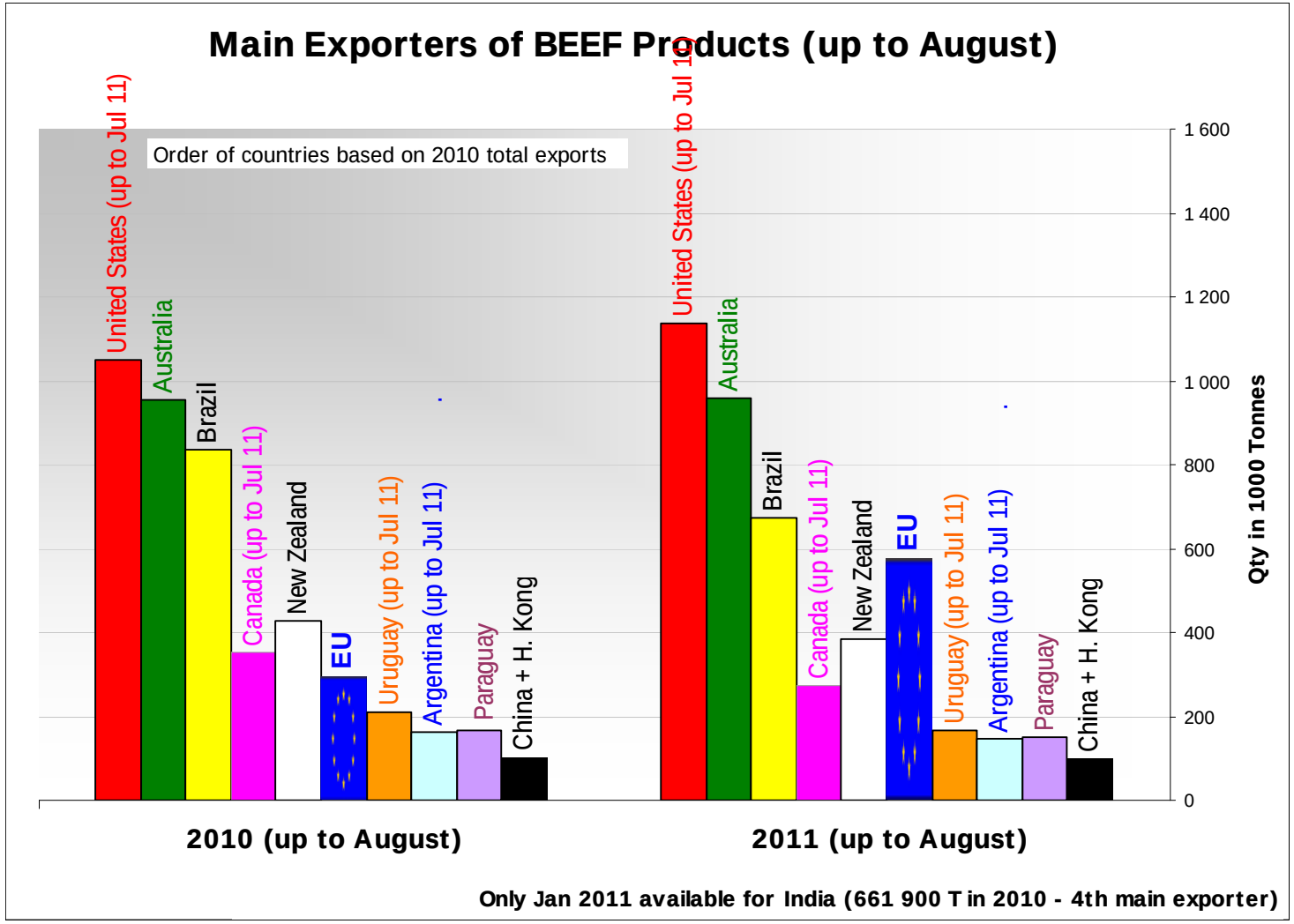
Index of monthly exchange rates of the main trading partners compared to the €uro



World beef market

European Commission
Agriculture and Rural Development

Source : GTA **** Excluding live animals (0102), fats, preparations of several types of meat (0209, 0210 99 and 1602 90)***

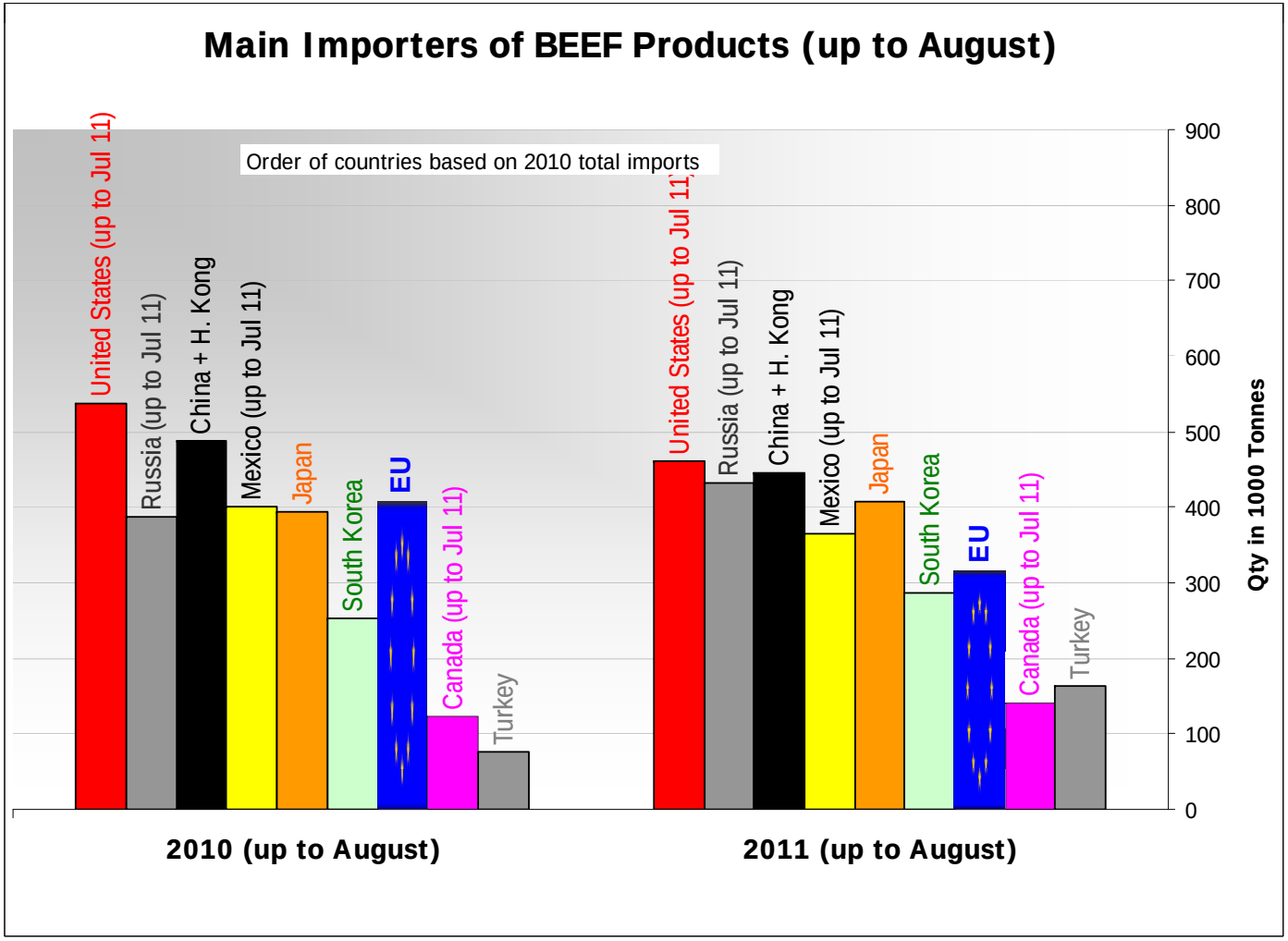


World beef market

European Commission
Agriculture and Rural Development

Source : GTA

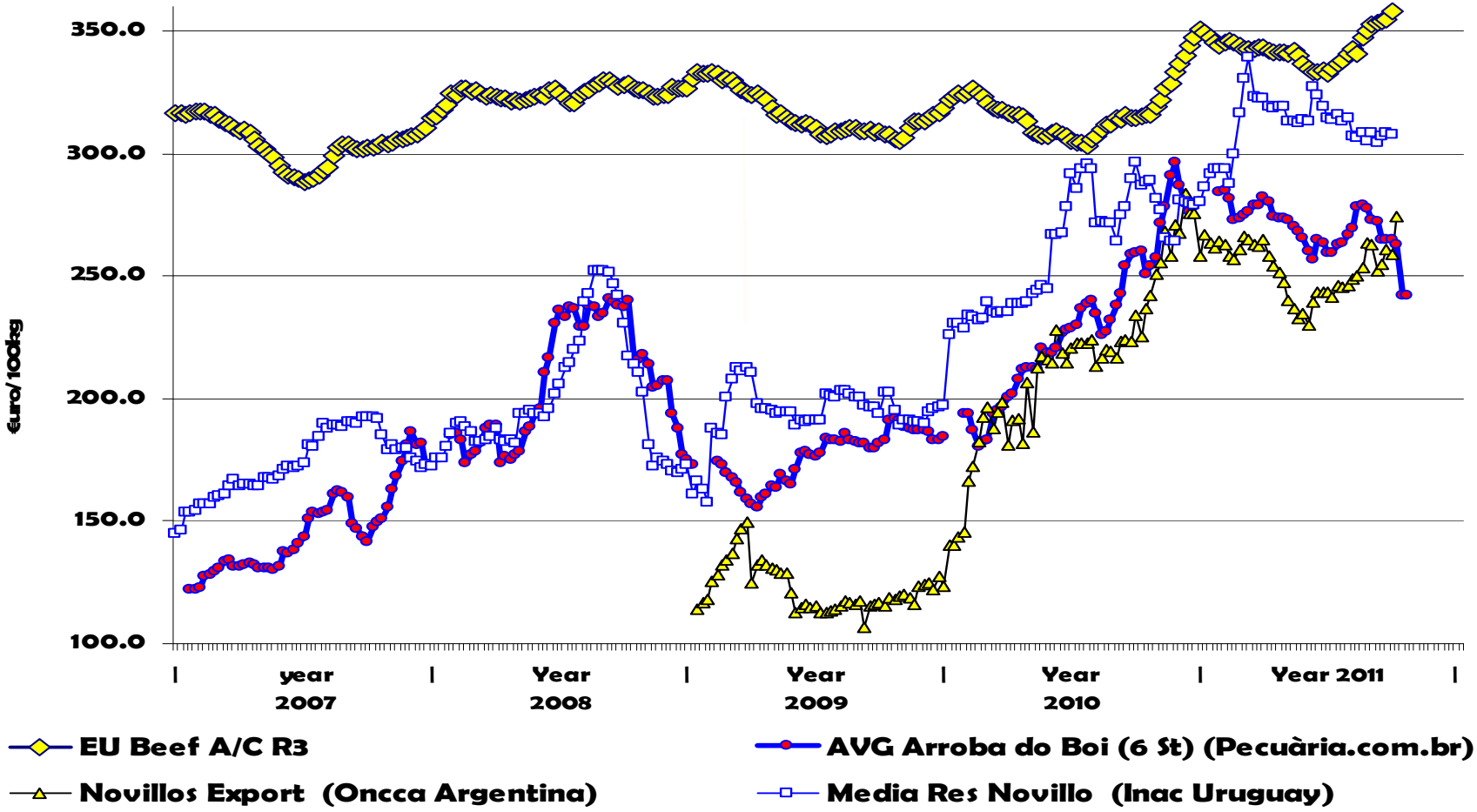
**** Excluding live animals (0102), fats, preparations of several types of meat (0209, 0210 99 and 1602 90)***



World beef market

European Commission
Agriculture and Rural Development

Market prices for Adult Male Bovine in Brazil (Pecuaria.com.br), Argentina (Oncca) Uruguay (Inac) and EU



World beef market

European Commission
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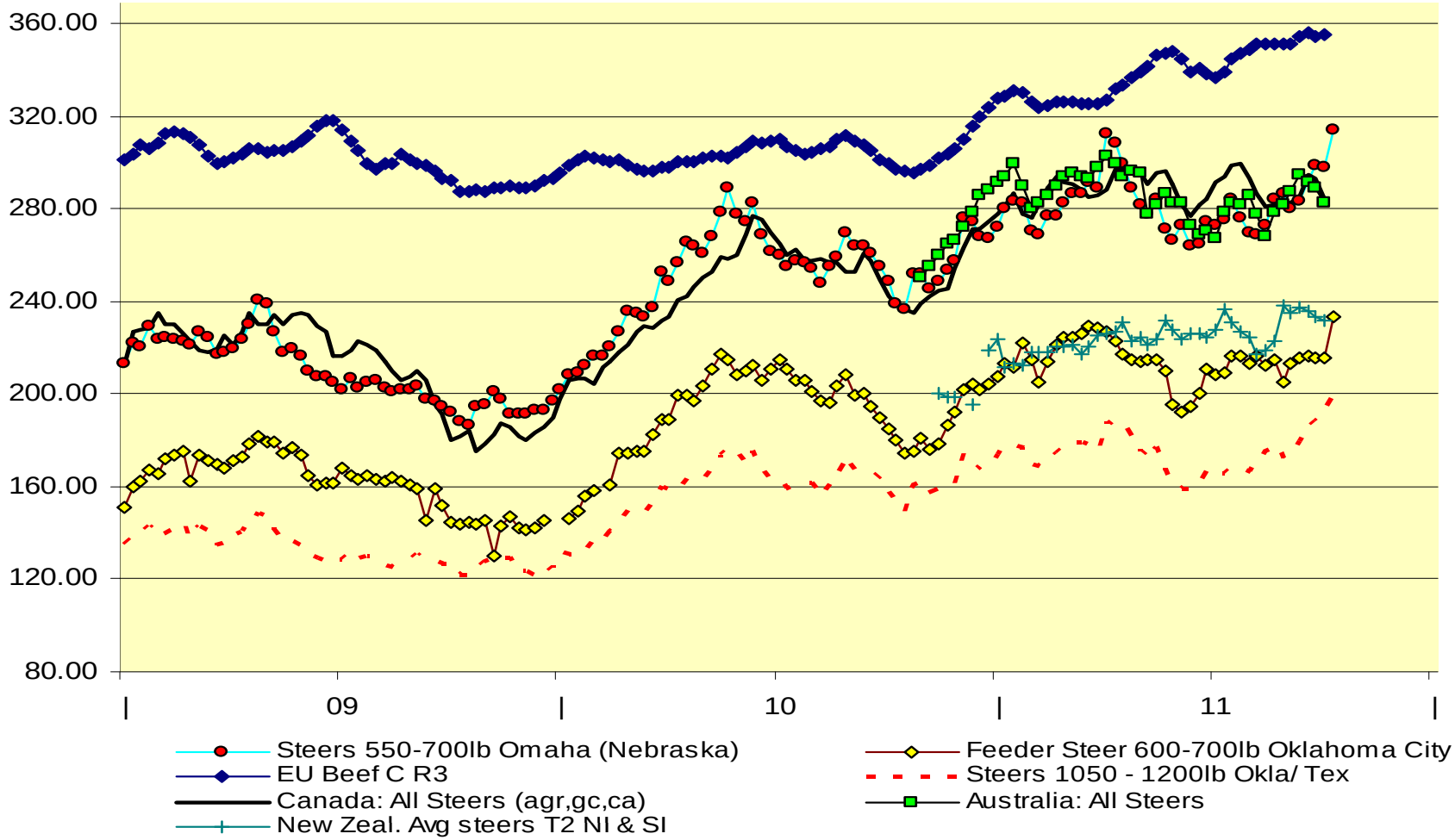
weekly US & EU Steer prices in €uro/100kg