



Cereals, Oilseeds and Protein Crops

Arable Crops Market Situation

Civil Dialogue Group
25 November 2019



Cereals



2019/20 Marketing Year

Cereals

EU 28- 2019 Area Forecast

EVOLUTION OF THE EU CEREALS AREA					
Million ha	2017	2018	2019 Sept fcst	2019 Oct fcst	% change 2018/2019
TOTAL	55,2	55,1	56,5	56,6	2,8
Soft wheat	23,4	23,0	23,9	23,9	3,8
Durum wheat	2,5	2,5	2,3	2,3	-6,7
Barley	12,0	12,3	12,2	12,2	-0,4
Maize	8,3	8,3	8,8	8,9	6,7
Rye	2,0	1,9	2,2	2,2	14,2
Oats	2,7	2,8	2,7	2,7	-3,7

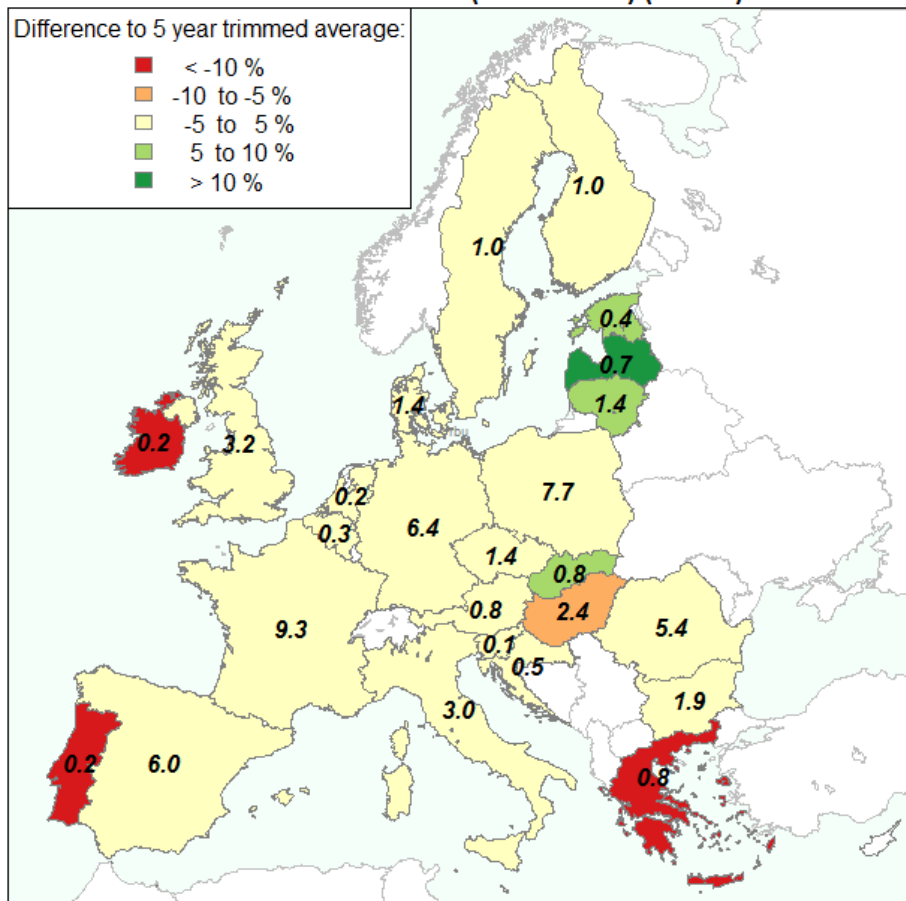
Sources : DG AGRI - G4



European
Commission

2019-20 MY vs 5Y average

All cereals area 2019 (million ha) (f'cast.)



Calculations and cartography: European Commission DG AGRI G4 2019-10-29 © EuroGeographics for the administrative boundaries

EU28 area : 56.5 (million ha) Difference to 5 year trimmed average: 0 %

EU 28- 2019 Production Forecasts

EVOLUTION OF THE EU CEREALS USABLE PRODUCTION

Million tonnes	2017/2018	2018/2019	2019/2020 Sept fcst	2019/2020 Oct fcst	% change 2018/2019
TOTAL	305,3	290,2	312,3	315,6	8,8
Soft wheat	142,0	128,5	145,0	147,0	14,4
Durum wheat	8,7	8,7	7,8	7,8	-10,3
Barley	58,3	56,0	61,4	62,4	11,4
Maize	64,8	69,1	66,5	66,6	-3,6
Rye	7,2	6,1	8,2	8,3	36,1
Oats	8,1	7,7	7,7	7,7	0,0

Sources : DG AGRI - G4

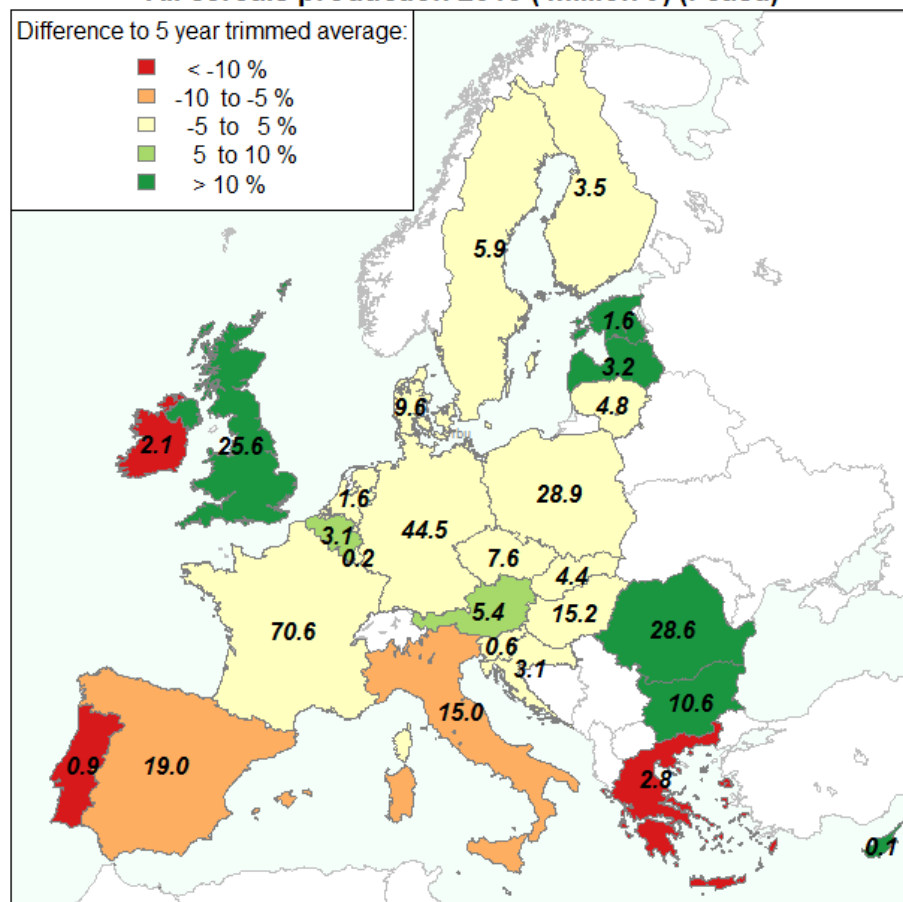
EU 28- 2019 Production Forecasts

2019/2020 Marketing Year *usable production*

Million tonnes	EC DG AGRI 28-nov	Stratégie Grain 14-nov	ADM 30-oct	COCERAL 19-sept
Total	315,6	308,7	308,8	304,9
Soft Wheat	147,0	145,5	145,3	143,3
Durum Wheat	7,8	7,6	7,7	8,0
Barley	62,4	61,6	62,0	60,8
Maize	66,6	63,5	63,5	61,6
Rye	8,3	7,5	8,2	7,8

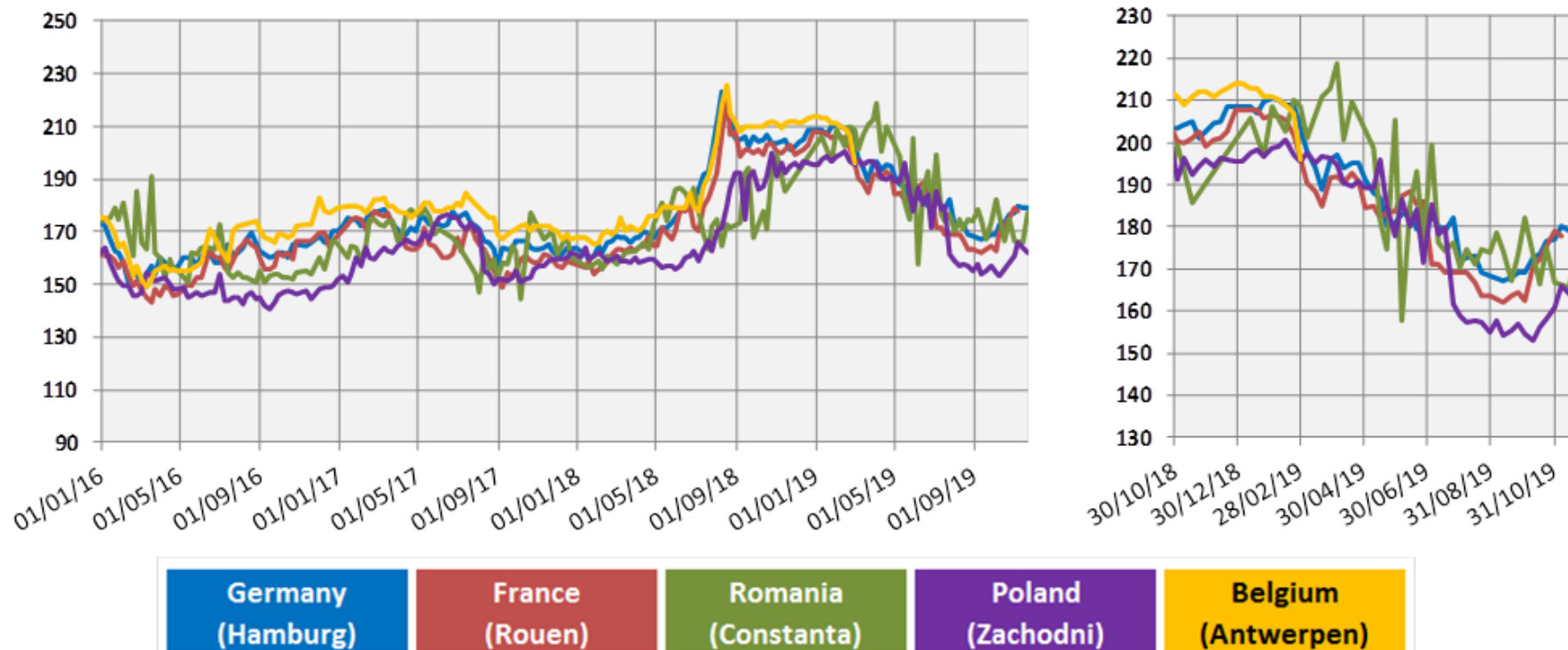
2019-20 MY vs 5Y average

All cereals production 2019 (million t) (f'cast.)



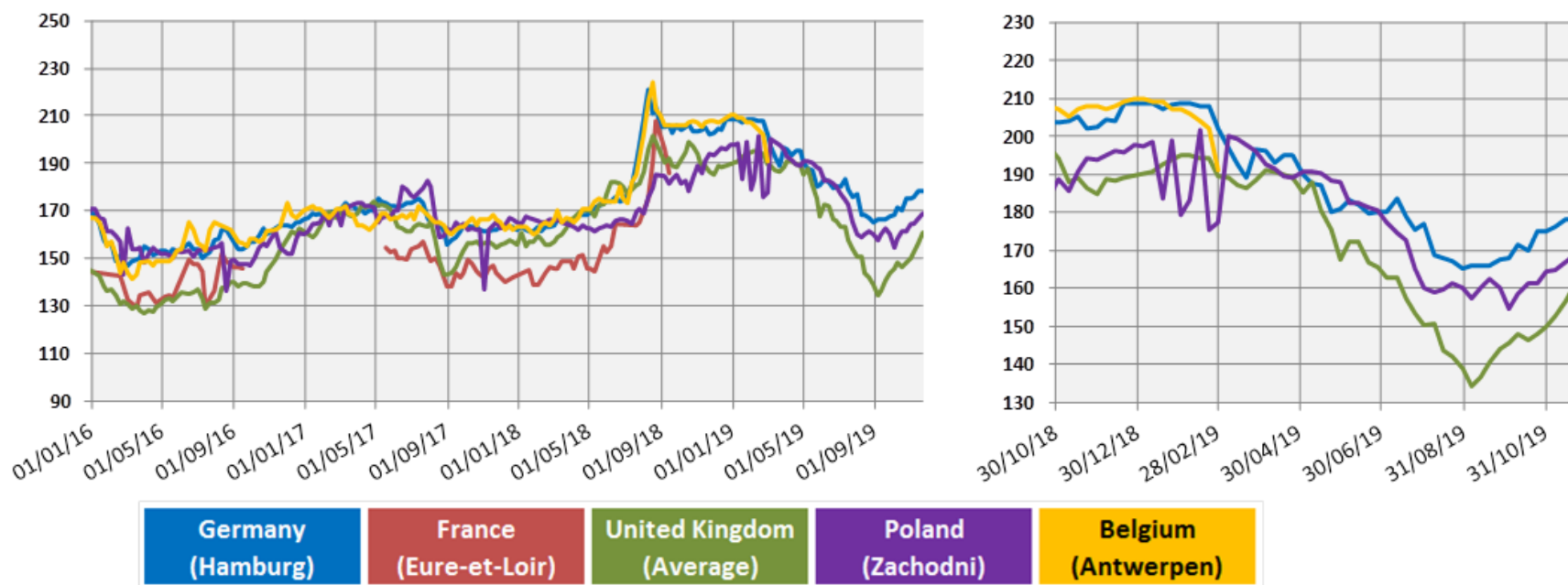
EU28 production : 315.6 (million t) Difference to 5 year trimmed average: 4 %

EU Market prices for milling wheat (€/tonne)



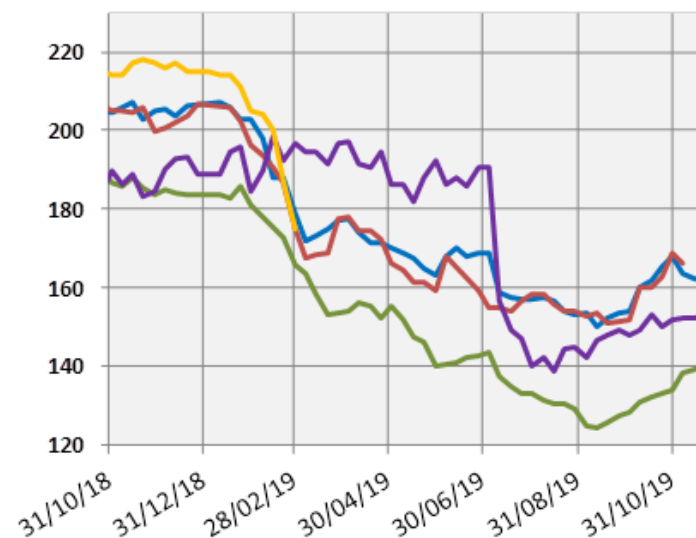
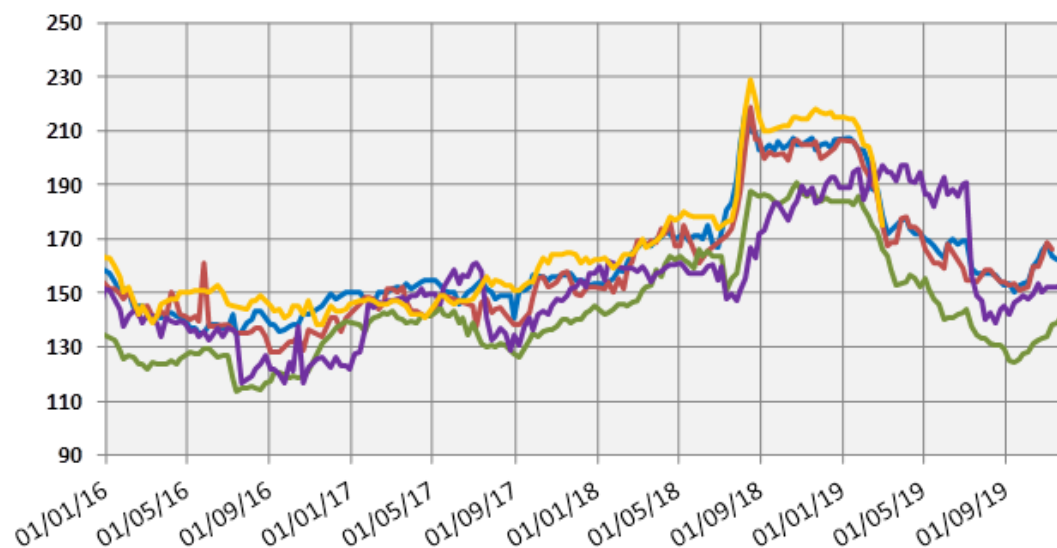
Source: Member States notification - Commission Implementing Regulation (EU) 2017/1185 Art. 11, Annex I Point 1

EU Market prices for feed wheat (€/tonne)



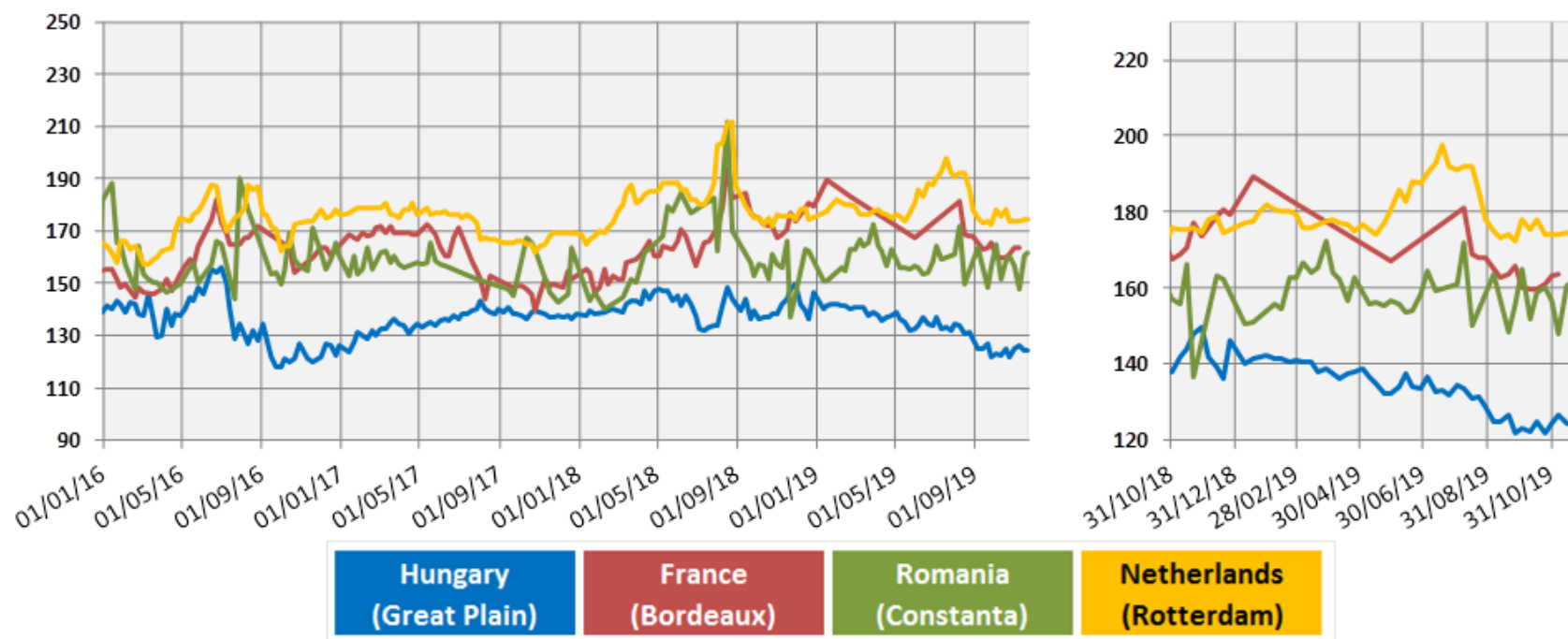
Source: Member States notification - Commission Implementing Regulation (EU) 2017/1185 Art.11, Annex I Point 1

EU Market prices for feed barley (€/tonne)



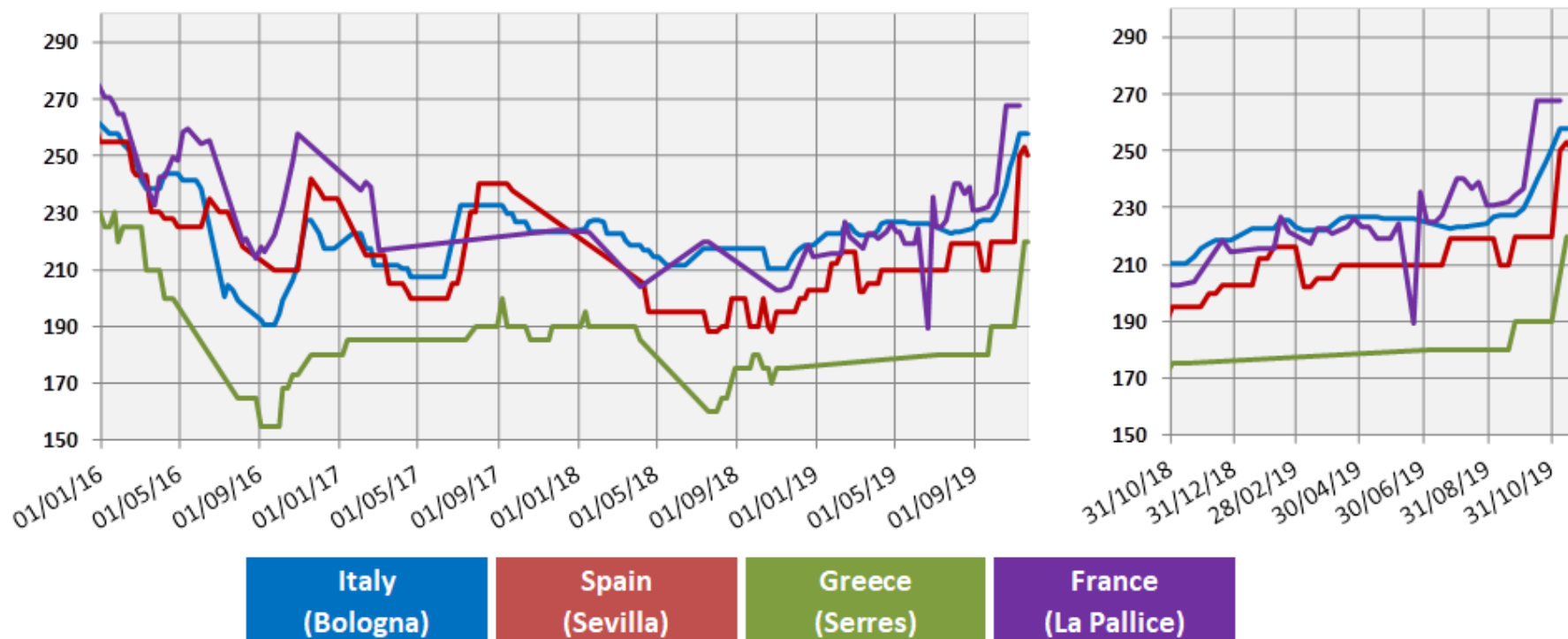
Source: Member States notification - Commission Implementing Regulation (EU) 2017/1185 Art.11, Annex I Point 1

EU Market prices for maize (€/tonne)



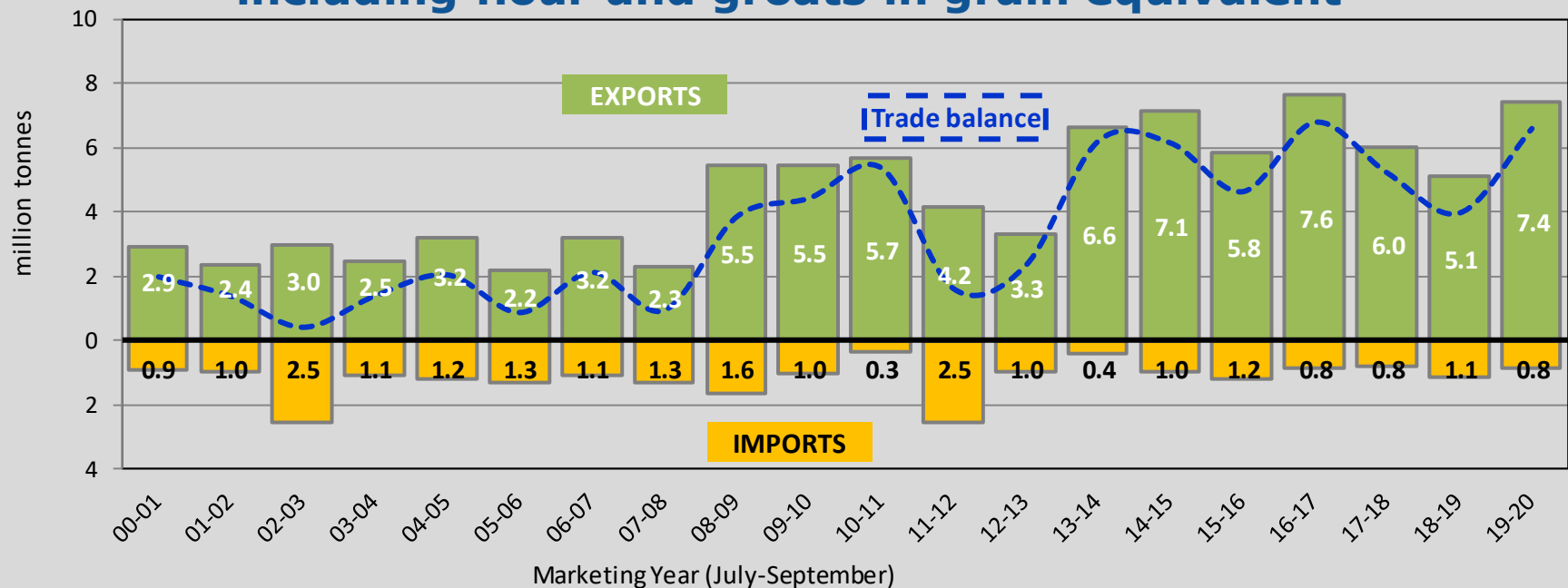
Source: Member States notification - Commission Implementing Regulation (EU) 2017/1185 Art.11, Annex I Point 1

EU Market prices for durum wheat (€/tonne)



Source: Member States notification - Commission Implementing Regulation (EU) 2017/1185 Art.11, Annex I Point 1

EU28 – Common wheat exports and imports (July - September) including flour and groats in grain equivalent



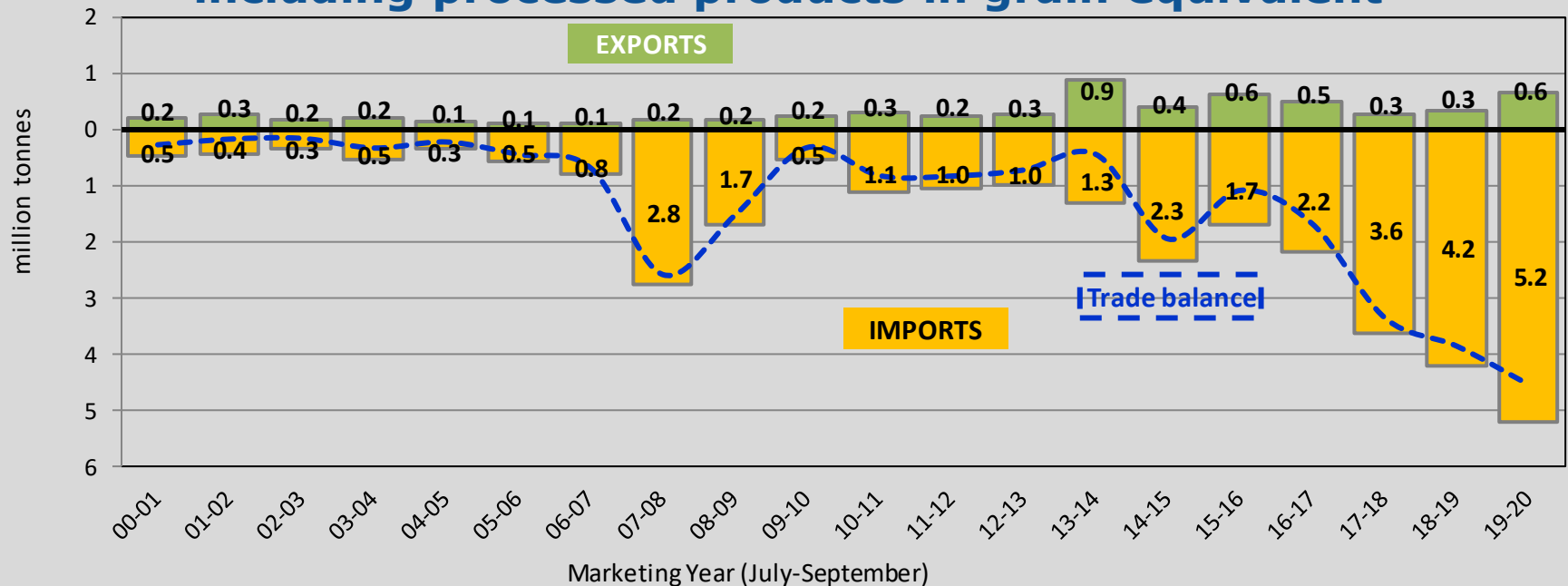
Source: EUROSTAT, Comext extraction at 15/11/2019

EU28 – Barley exports and imports (July - September) including malt in grain equivalent



Source: EUROSTAT, Comext extraction at 15/11/2019

EU28 – Maize exports and imports (July - September) including processed products in grain equivalent



Source: EUROSTAT, Comext extraction at 15/11/2019

EU 28 Cereals Balance Sheet

Thousand metric tonnes

LAST UPDATED: 31/10/2019	2019/20 (forecast)									
	Common wheat	Barley	Durum wheat	Maize	Rye	Sorghum	Oats	Triticale	Others	TOTAL CEREALS
Beginning stocks	11.882	5.230	2.298	25.020	204	646	220	1.103	144	46.746
Usable production	147.010	62.416	7.775	66.580	8.338	941	7.720	10.866	3.914	315.560
<i>Area (thousand ha)</i>	23.896	12.237	2.315	8.853	2.215	190	2.657	2.742	1.374	56.479
<i>Yield (tonnes/ha)</i>	6,2	5,1	3,4	7,5	3,8	4,9	2,9	4,0	2,8	5,6
Imports (from third countries)	3.379	600	2.000	17.000	80	259	4		154	23.476
Total supply	162.271	68.245	12.073	108.600	8.622	1.845	7.944	11.969	4.212	385.782
Total domestic use	118.138	50.285	9.436	83.418	6.905	746	7.470	9.931	3.658	289.987
Human consumption	48.147	363	8.071	4.881	3.069	156	1.152	52	23	65.913
Seed	4.891	2.165	430	430	456	40	445	539	293	9.691
Industrial uses	11.600	9.156	95	12.507	1.311		103	449	202	35.423
<i>of which bioethanol/biofuel</i>	5.000	437		6.800	700			344	14	13.295
Animal feed	52.600	38.200	800	65.000	2.000	550	5.700	8.800	3.100	176.750
Losses	900	400	40	600	70		70	90	40	2.210
Exports (to third countries)	26.000	9.000	900	3.500	154	4	187	2	8	39.755
Total use	144.138	59.285	10.336	86.918	7.060	750	7.656	9.932	3.666	329.743
Ending stocks**	18.133	8.960	1.737	21.682	1.562	1.095	288	2.037	546	56.039
Change in stocks**	6.251	3.730	-562	-3.338	1.358	449	68	934	402	9.293

* Marketing year: from July to June

** At the end of the marketing year



EU BALANCE SHEET 2019/20

- Production forecast : above average (315,6 million tonnes, + 8,8% y/y)
 - Increase of total EU cereal area (56,6 million ha, 2,8% y/y)
 - Recovery of soft wheat and barley production
 - Good quality milling wheat at EU level
- Decrease of total imports, in particular for maize
- Recovery of total exports, in particular for soft wheat
- Increase of total ending stocks

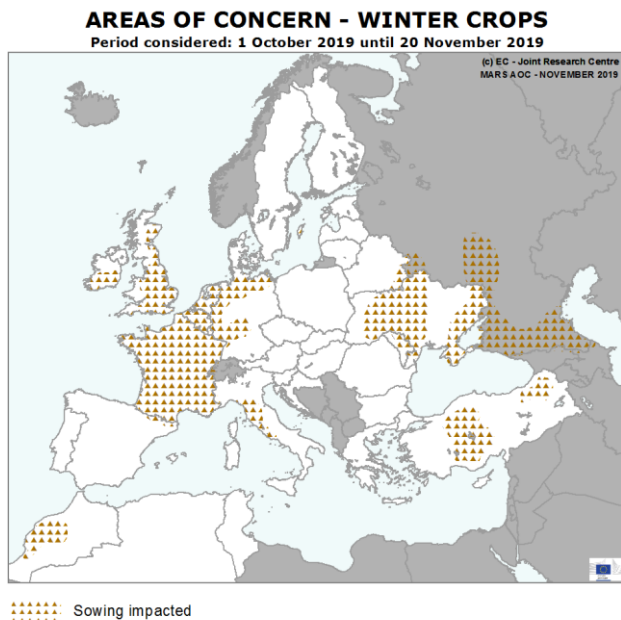
Autumn sowings

winter cereals

- **completed or progressing well**
 - Central and south-eastern Europe: practically completed
 - Southern Europe: progressing well
- **some problems by abundant rainfall**
 - UK, FR, central IT, BE, LU, NL, northern DE

Rapeseed

- **Aug/Sept: dryness in main prod. countries – reduced area**
 - Oct/Nov: beneficial rains for emergence





Oilseeds

EU Oilseeds

EU OILSEEDS AREA

Million ha	AVG 5 yrs trimmed	2018/19	2019/20	change year on year	change on 5yrs AVG
Rapeseed	6,67	6,90	5,64	-18,3%	-15,4%
Sunflower	4,20	4,03	4,35	8,1%	3,6%
Soya Beans	0,89	0,96	0,99	4,1%	11,3%
TOTAL	11,76	11,88	10,99	-8%	-7%

Sources : EC - DG AGRI

EU OILSEEDS PRODUCTION

Million tonnes	AVG 5 yrs trimmed	2018/19	2019/20	change 2018/19	change AVG 5yrs
Rapeseed	21,31	20,01	16,77	-16,2%	-21,3%
Sunflower	9,33	9,97	9,84	-1,3%	5,5%
Soya Beans	2,51	2,83	2,94	3,7%	17,2%
TOTAL	32,88	32,82	29,55	-10,0%	-10,9%

Sources : EC - DG AGRI

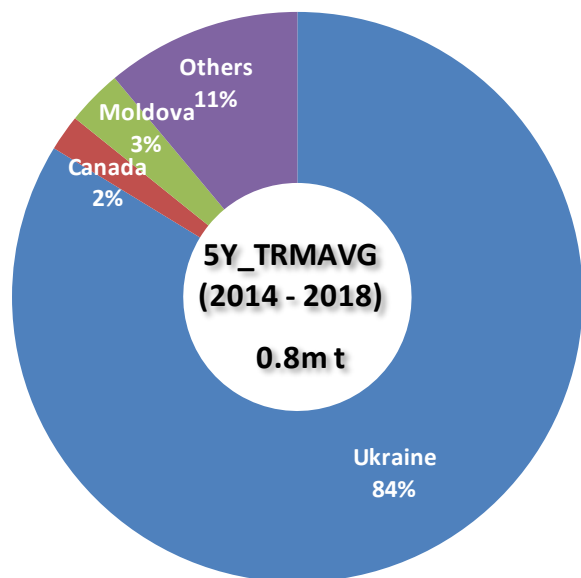
EU rapeseed (MS)

Rapeseed

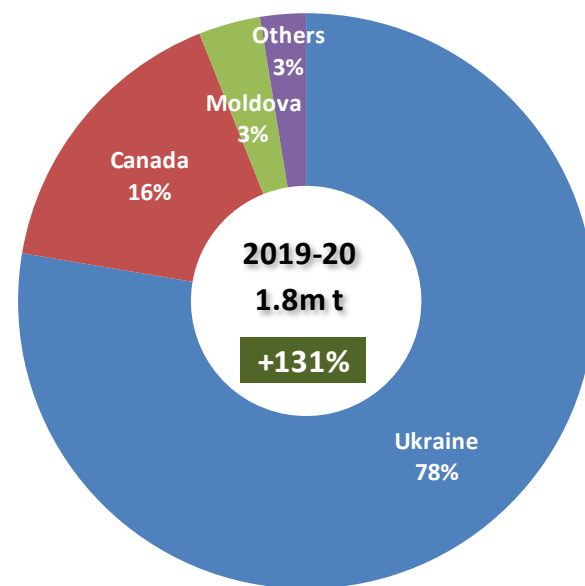
Production Million tonnes	AVG 5 yrs trimmed	2018/19	2019/20 October	change year on year	%change 5yrs trimmed
TOTAL EU	21,31	20,04	16,77	-16,3%	-21,3%
France	5,21	4,95	3,54	-29%	-32%
Germany	4,62	3,68	2,85	-23%	-39%
Poland	2,54	2,18	2,29	5%	-10%
UK	2,23	2,07	1,77	-15%	-21%
Czech Republic	1,34	1,41	1,16	-18%	-14%
Romania	1,32	1,61	0,69	-57%	-48%
Others	4,04	4,14	4,48	8%	11%

Sources : EC-DG AGRI

EU rapeseed import origins (July - September)



(Thousand t)	5Y_TRMAVG (2014 - 2018)	2019-20	
Ukraine	644	1 382	↑ 115%
Canada	16	290	↑ 1740%
Moldova	24	62	↑ 155%
Others	85	46	↓ -46%



Source: Eurostat- Comext @ 15 Nov 2019

EU oilseeds balance sheet

Thousand metric tonnes

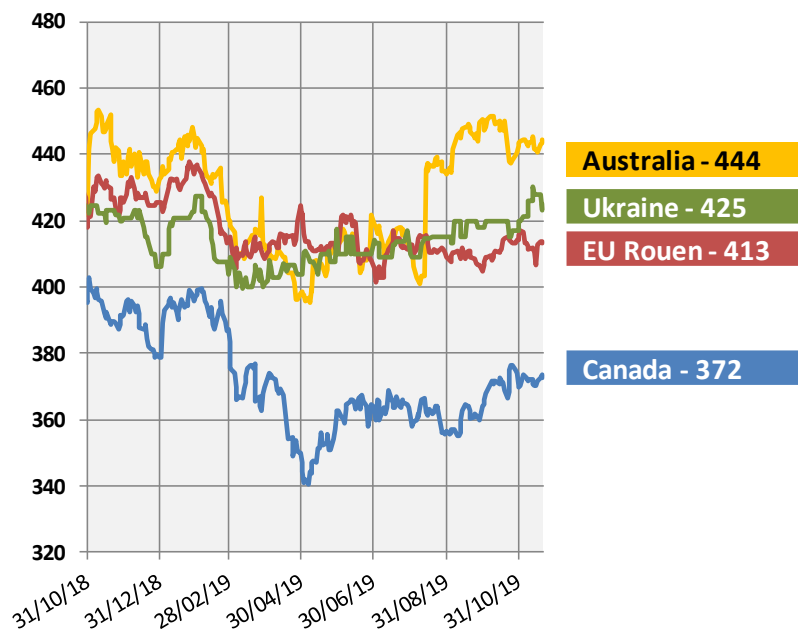
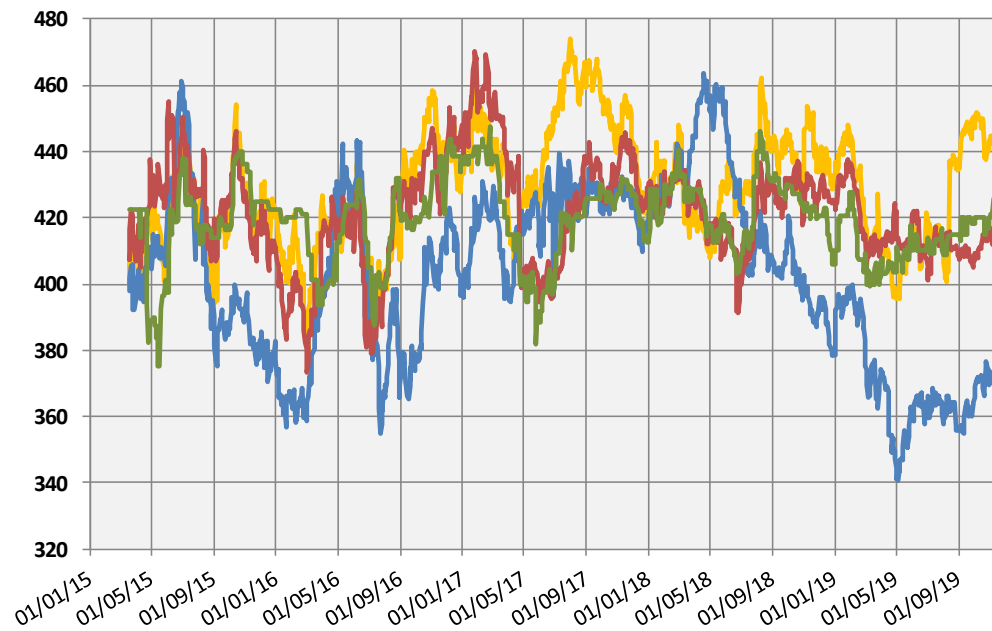
OILSEED <small>LAST UPDATED: 31/10/2019</small>	2018/19 est				2019/20 fc			
	Rapeseed	Soybean	Sunflower	TOTAL	Rapeseed	Soybean	Sunflower	TOTAL
Beginning stocks	2 287	2 296	937	5 520	1 520	2 140	891	4 551
Usable production	20 015	2 833	9 973	32 820	16 769	2 938	9 842	29 549
<i>Area (thousand ha)</i>	6 901	956	4 026	11 882	5 641	995	4 350	10 986
<i>Yield (tonnes/ha)</i>	2.9	3.0	2.5	2.8	3.0	3.0	2.3	2.7
Imports (from third countries)	4 232	15 076	521	19 830	6 000	15 100	513	21 613
Total supply	26 534	20 205	11 431	58 170	24 289	20 178	11 246	55 713
Domestic use	24 924	17 907	10 014	52 846	23 189	18 911	9 918	52 018
<i>of which crushing</i>	24 030	15 843	8 907	48 780	22 348	16 599	8 855	47 803
Exports (to third countries)	89	158	526	772	100	167	503	770
Total use	25 014	18 065	10 540	53 619	23 289	19 078	10 421	52 788
Ending stocks	1 520	2 140	891	4 551	1 000	1 100	825	2 925
Change in stocks	-767	-156	-46	-969	-520	-1 040	-66	-1 626

EU Oilseeds: key messages

2019/20 Marketing year

- **Total oilseed area 2019/20** decreased from last marketing year to just under 11 million hectares. The 18% decrease for rapeseed is only partly offset by an increase for sunflower and soya beans and the total oilseed area is 7% below the five-year average.
- Reflecting the area declines, EU oilseed **production** for 2019/20 is expected at only **29.6** million tonnes, 11% below the average. With 16.8 million tonnes, rapeseed production is seen at the lowest level since 2006/7. The annual increase of soya bean output is only partly offsetting the declines for rapeseed and sunflowerseed.
- To compensate for the low EU rapeseed production, EU rapeseed imports are expected to be record highs in 2019/20

World export prices for rapeseed - (\$/tonne)



Source: International Grains Council



Proteins

EU Protein crops

EU PROTEIN CROPS AREA

Million ha	AVG 5 yrs trimmed	2018/19	2019/20	change 2018/19	change 5yrs trimmed
Field peas	0,84	0,87	0,83	-4,6%	-1,7%
Broad beans	0,63	0,62	0,58	-7,4%	-8,9%
Sweet lupins	0,17	0,15	0,16	6,7%	-2,9%
TOTAL	1,67	1,64	1,57	-5%	-6%

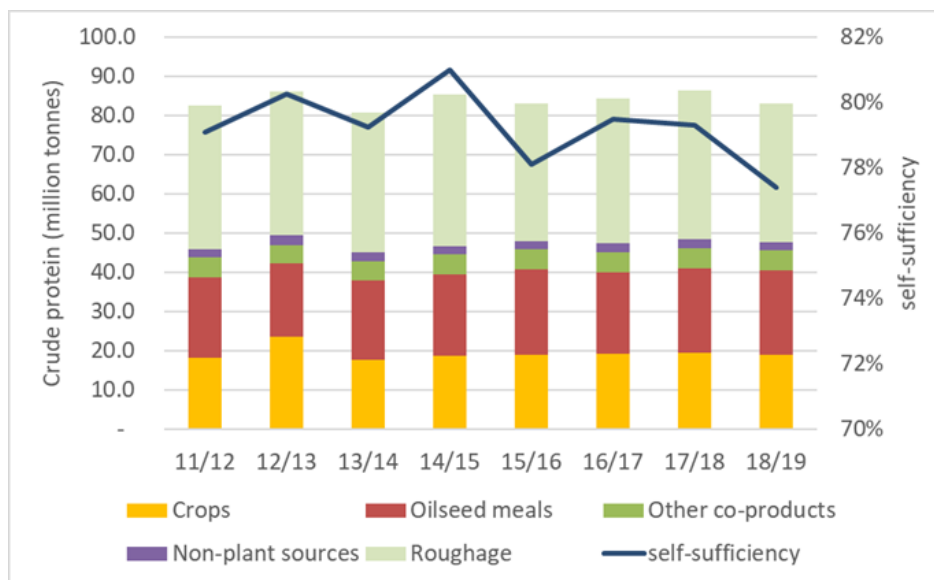
Sources : EC - DG AGRI

EU PROTEIN CROPS PRODUCTION

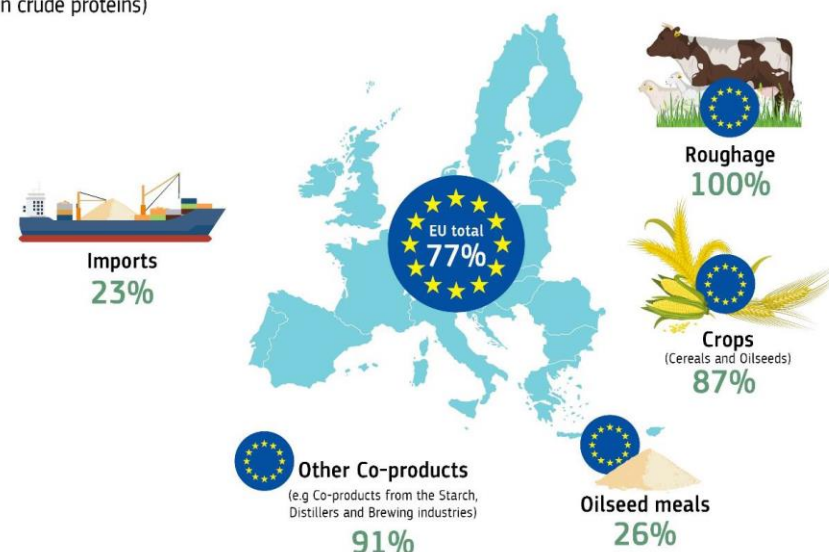
Million tonnes	AVG 5 yrs trimmed	2018/19	2019/20	change 2018/19	change AVG 5 years
Field peas	2,13	2,00	2,20	9,8%	3,2%
Broad beans	1,76	1,40	1,59	13,4%	-10,0%
Sweet lupins	0,26	0,21	0,25	15,4%	-4,5%
TOTAL	4,18	3,61	4,03	11,5%	-3,6%

Sources : EC - DG AGRI

EU feed protein balance sheet – 2018/19 update



EU self-sufficiency per protein source
(in crude proteins)



https://ec.europa.eu/info/files/eu-feed-protein-balance-sheet-2018-19_en



Thank you for your attention!

**Market data the for cereals, oilseeds and
protein crops are available at the
EU Crops Market Observatory .**

**[https://ec.europa.eu/agriculture/market-
observatory/crops](https://ec.europa.eu/agriculture/market-observatory/crops)**