

CEREALES

UE

y España

Campaña 2023/2024

Exportaciones / Importaciones

PAISES TERCEROS (PT)

a 28 de febrero de 2024

Semana 36

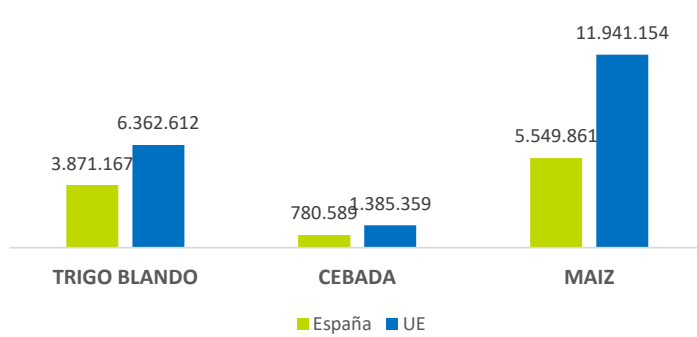
Toño Catón Vázquez

Cooperativas agro-alimentarias

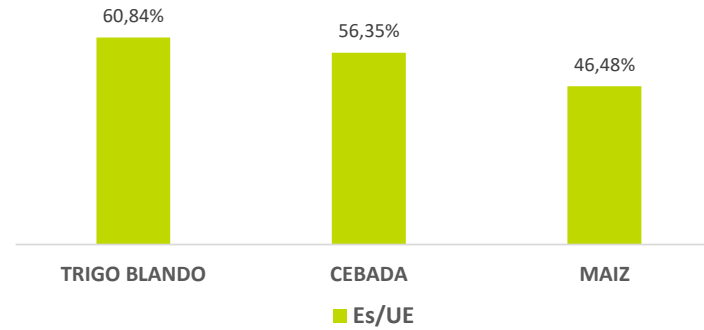


España importación de cereales de países terceros (PT)											semana	36
toneladas	TRIGO BLANDO	Harina de trigo blando	TRIGO DURO	Semola de trigo duro	CEBADA	MALTA	MAIZ	CENTENO	AVENA	SORGO	Total	
España	3.871.167	228	208.235	618	780.589	463	5.549.861	100.702	24.022	40	10.535.925	
UE	6.362.612	141.686	1.852.346	2.169	1.385.359	27.112	11.941.154	135.615	93.814	9.440	21.951.308	
Es/UE	60,84%	0,16%	11,24%	28,50%	56,35%	1,71%	46,48%	74,26%	25,61%	0,42%	48,00%	
Es % cer imp de pt	36,74%	0,00%	1,98%	0,01%	7,41%	0,00%	52,68%	0,96%	0,23%	0,00%		

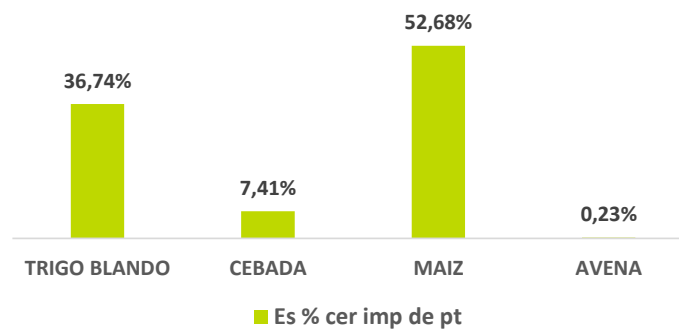
Importaciones



Importaciones



Importaciones





España importaciones de cereales PT

total campaña

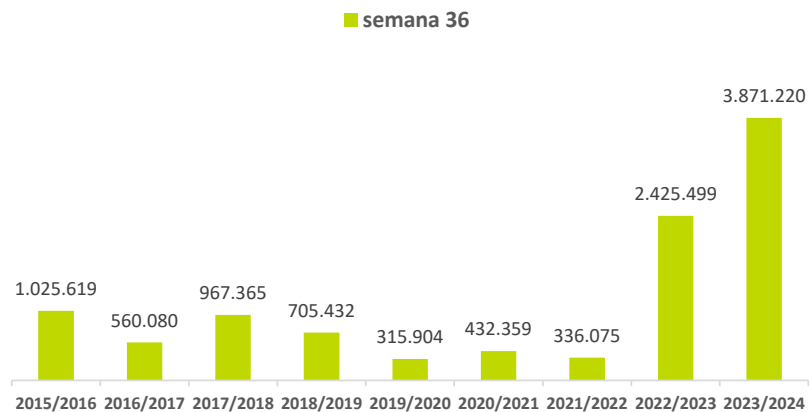
toneladas	TRIGO BLANDO	Harina de trigo blando	TRIGO DURO	Semola de trigo duro	CEBADA	MALTA	MAIZ	CENTENO	AVENA	SORGO	Total
2023/2024	3.871.220	228	208.235	618	780.629	463	5.550.293	100.702	24.022	40	10.535.925
2022/2023	4.066.866	375	148.161	1.285	1.011.567	855	8.552.268	80.346	45.189	4.949	13.911.860
2021/2022	389.491	497	130.893	1.971	135.236	2.967	6.123.679	129.714	21.791	127.236	7.063.475
2020/2021	478.364	526	139.444	345	28	1.521	5.217.432	45.840	19	6	5.883.526
2019/2020	326.211	300	52.880	159	391.396	0	6.955.418	0	0	42.481	7.768.845
2018/2019	769.990	204	9.196	34	3	1	7.130.619	0	0	691.997	8.602.043
2017/2018	1.397.723	180	28.451	15	170.738	6.471	6.286.229	7.421	3	353.082	8.250.311
2016/2017	692.701	425	12	17	128.891	0	3.455.577	0	0	127.511	4.405.135
2015/2016	2.200.146	424	141.683	37	163.147	2.532	6.561.546	28.554	24	26.582	9.124.675
2014/2015	874.412	182	111.320	18	5	2.532	3.616.899	54.463	1	18.085	4.677.919
Media 9Y	1.243.989	346	84.671	431	222.335	1.875	5.988.852	38.482	7.448	154.659	7.743.088
media 5y	1.206.185	380	96.115	759	307.646	1.069	6.795.883	51.180	13.400	173.334	8.645.950
media 3Y	1.644.907	466	139.499	1.200	382.277	1.781	6.631.126	85.300	22.333	44.064	8.952.954
media 2y	2.228.178	436	139.527	1.628	573.401	1.911	7.337.973	105.030	33.490	66.093	10.487.668



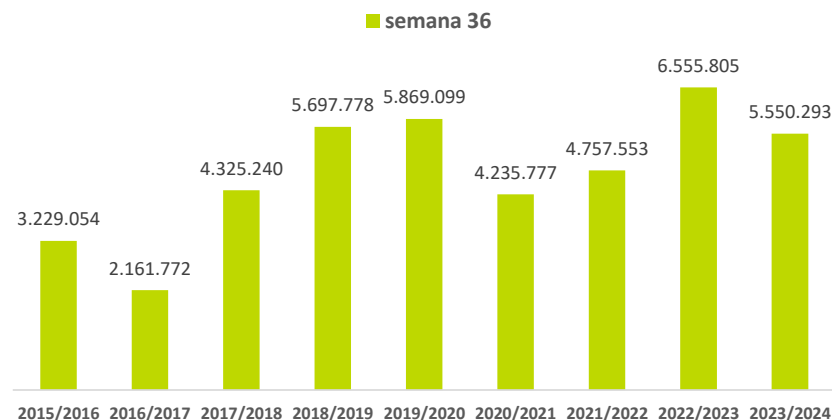
España importaciones de cereales PT											semana 36
toneladas	TRIGO BLANDO	Harina de trigo blando	TRIGO DURO	Semola de trigo duro	CEBADA	MALTA	MAIZ	CENTENO	AVENA	SORGO	Total
2023/2024	3.871.220	228	208.235	618	780.629	463	5.550.293	100.702	24.022	40	10.535.925
2022/2023	2.425.499	230	86.650	1.168	807.437	662	6.555.805	76.738	31.616	4.948	9.990.754
2021/2022	336.075	406	111.006	1.288	110.633	2.228	4.757.553	108.214	8.232	8.665	5.444.300
2020/2021	432.359	375	138.865	245	27	172	4.235.777	0	3	2	4.807.825
2019/2020	315.904	245	48.447	68	370.089	0	5.869.099	0	0	6.600	6.610.452
2018/2019	705.432	145	4.708	3	0	1	5.697.778	0	0	449.877	6.857.945
2017/2018	967.365	94	6	12	170.738	1	4.325.240	7.421	3	71.090	5.541.969
2016/2017	560.080	376	12	10	128.889	0	2.161.772	0	0	47.124	2.898.261
2015/2016	1.025.619	202	48.072	13	163.143	0	3.229.054	22.338	23	8.840	4.497.304
2014/2015	834.463	132	73.679	18	2	2.532	2.398.935	6.216	1	0	3.315.978
23/24 & media 5Y	459,19%	81,36%	267,19%	111,54%	303,00%	75,55%	102,34%	272,24%	301,40%	0,04%	156,27%
media 5 años	843.054	280	77.935	554	257.637	613	5.423.202	36.990	7.970	94.019	6.742.255
media 9 años	844.755	245	56.827	314	194.551	622	4.359.001	24.547	4.431	66.350	5.551.643
media 3 años	1.064.644	337	112.174	900	306.033	1.021	5.183.045	61.651	13.283	4.539	6.747.626
media 2 años	1.380.787	318	98.828	1.228	459.035	1.445	5.656.679	92.476	19.924	6.807	7.717.527
2023/24&22-23	60%	-1%	140%	-47%	-3%	-30%	-15%	31%	-24%		5%
	59,6%	-1,0%	140,3%	-47,1%	-3,3%	-30,1%	-15,3%	31,2%	-24,0%	-99,2%	5,5%



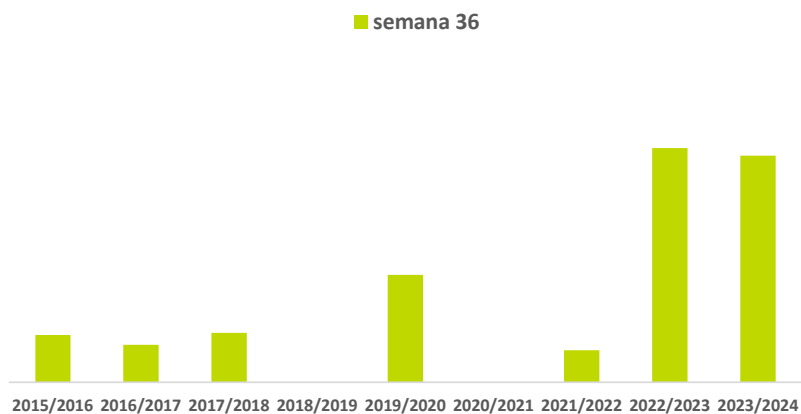
España importaciones PT trigo blando



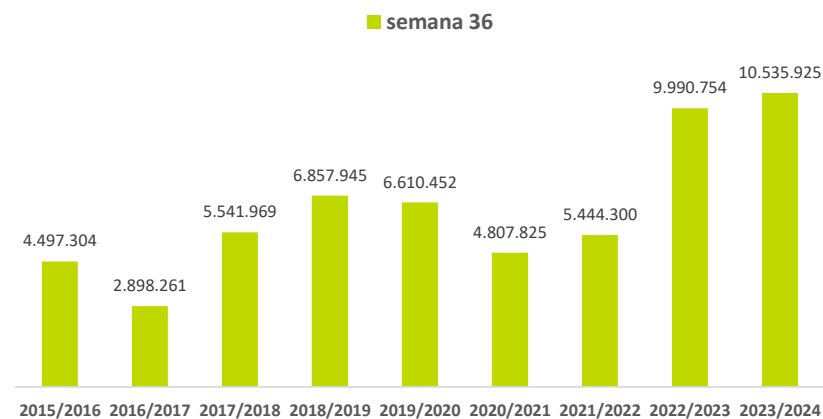
España importaciones PT maíz



España importaciones PT cebada

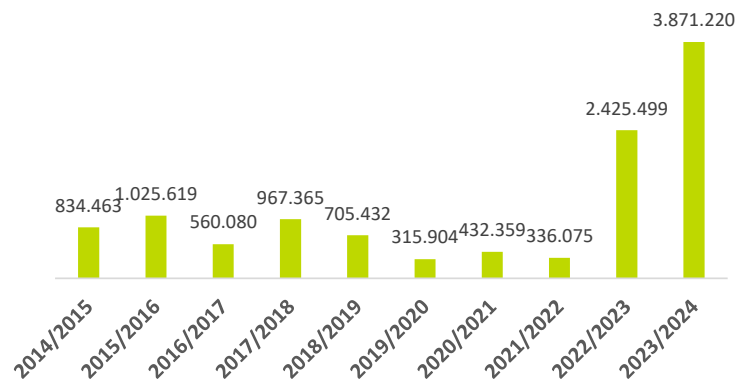


España importaciones PT cereal

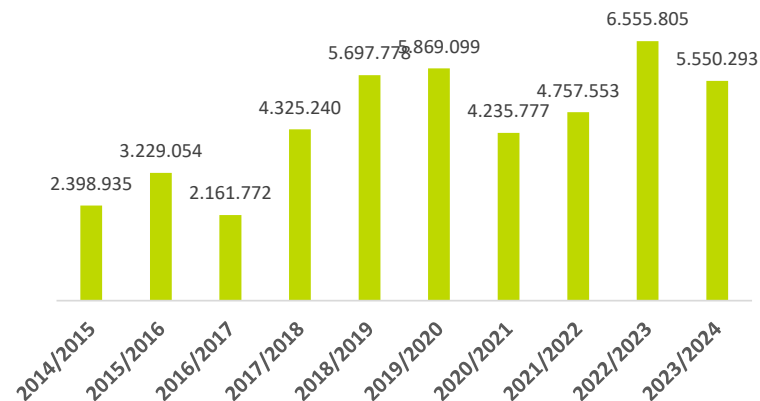




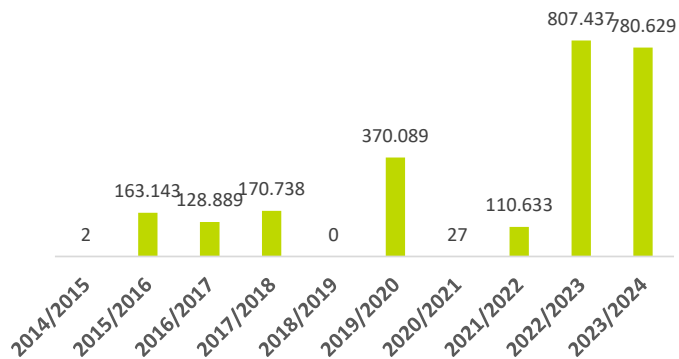
España importaciones PT trigo blando semana de campaña



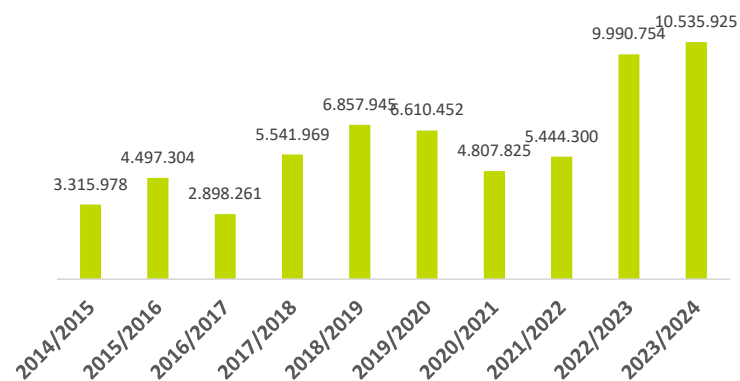
España importaciones PT maíz semana de campaña



España importaciones PT cebada semana de campaña



España importaciones PT cereal semana de campaña



Cereales Importaciones UE países terceros

Semana 36

toneladas	TRIGO BLANDO	Harina de trigo blando	DURUM	Semola durum	CEBADA	MALTA	MAIZ	CENTENO	AVENA	SORGO	Total	%
Bélgica	7.463	154	60.765	253	65.132	508	171.012	0	31.971	579	337.839	1,54%
Bulgaria	9.642	1.564	0	9	23	0	4.192	0	22	92	15.544	0,07%
Chequia	16.172	9.534	46	13	41	538	40.599	8	165	91	67.207	0,31%
Dinamarca	5.753	158	961	4	5	96	33.660	0	34	0	40.672	0,19%
Alemania	55.776	6.656	205	284	18.943	774	470.717	458	13.772	655	568.241	2,59%
Estonia	0	40	0	0	0	665	6.010	0	0	0	6.715	0,03%
Irlanda	0	0	0	0	0	0	0	0	0	0	0	0,00%
Grecia	465.617	208	48.251	11	39.553	404	233.932	0	0	117	788.092	3,59%
España	3.871.167	228	208.235	618	780.589	463	5.549.861	100.702	24.022	40	10.535.925	48,00%
Francia	1.281	18.061	183	500	183	2.409	9.984	0	551	15	33.170	0,15%
Croacia	30.309	11.440	1	1	11.986	83	60.453	0	20	0	114.291	0,52%
Italia	828.682	2.819	1.446.161	147	20.487	749	1.357.042	0	1.164	2.835	3.660.086	16,67%
Chipre	19.966	158	0	0	108.250	0	162.570	0	0	0	290.944	1,33%
Letonia	116.908	689	7.707	0	4.550	0	150.229	27.027	0	0	307.110	1,40%
Lituania	12.577	2.754	0	6	312	142	38.167	0	0	0	53.958	0,25%
Luxemburgo	0	0	0	0	0	0	137	0	0	0	137	0,00%
Hungría	0	5.453	0	0	0	26	3.601	0	68	0	9.148	0,04%
Malta	3.297	142	34.850	0	0	0	126	0	3	0	38.418	0,18%
Holanda	72.312	7.324	117	168	71.355	1.351	1.399.760	0	14.345	347	1.567.079	7,14%
Austria	0	216	0	10	132	6	53.424	0	40	0	53.828	0,25%
Polonia	1	6.694	1.919	10	28.792	9.713	36.527	237	521	4.598	89.013	0,41%
Portugal	177.197	6	39.092	4	36.844	32	961.072	0	0	0	1.214.247	5,53%
Rumanía	327.233	19.127	1.401	0	99.231	7.686	96.903	0	0	47	551.627	2,51%
Eslovenia	262.308	3.627	8	2	5.231	340	815.690	0	103	0	1.087.307	4,95%
Eslovaquia	0	2.360	0	0	3.726	27	0	0	0	0	6.112	0,03%
Finlandia	0	36	0	0	4.270	30	1	0	0	0	4.337	0,02%
Suecia	52	2.299	52	42	21.338	744	191	7.183	205	0	32.106	0,15%
Irlanda Norte	78.900	39.939	2.392	88	64.384	325	285.293	0	6.808	24	478.152	2,18%
UE	6.362.612	141.686	1.852.346	2.169	1.385.359	27.112	11.941.154	135.615	93.814	9.440	21.951.308	
% España	60,84%	0,16%	11,24%	28,50%	56,35%	1,71%	46,48%	74,26%	25,61%	0,42%	48,00%	

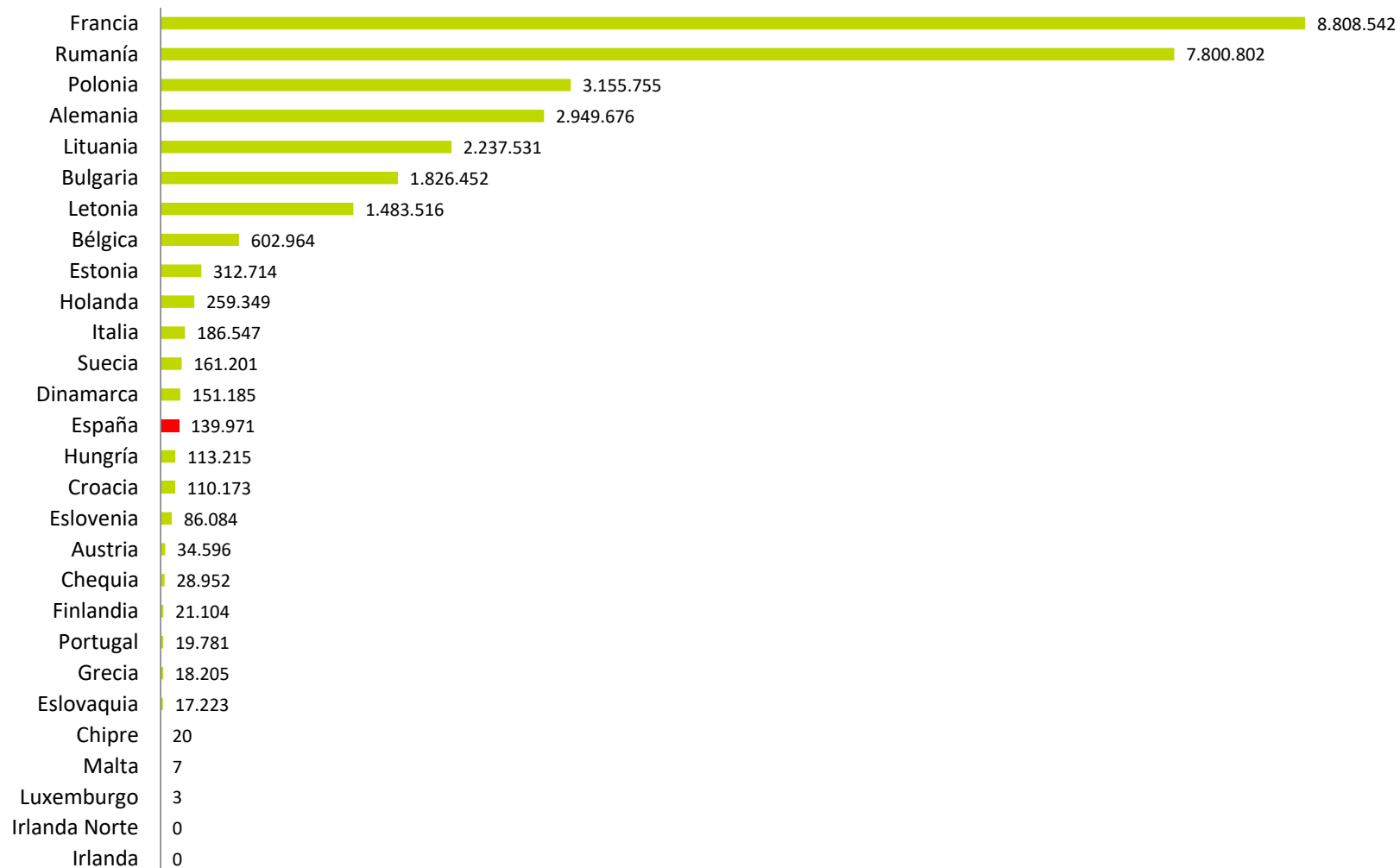
Cereales Exportaciones UE países terceros

Semana 36

toneladas	TRIGO BLANDO	Harina de trigo blando	DURUM	Semola durum	CEBADA	MALTA	MAIZ	CENTENO	AVENA	SORGO	Total	%
Bélgica	584	2.860	4.582	1.482	945	592.284	121	1	20	85	602.964	1,98%
Bulgaria	1.685.588	867	23	1	78.881	57	61.018	0	17	0	1.826.452	5,98%
Chequia	1.194	285	0	0	51	25.800	25	0	1.598	0	28.952	0,09%
Dinamarca	1.379	2.099	10.074	52	29.013	108.463	100	6	0	0	151.185	0,50%
Alemania	2.000.879	26.106	59	410	429.231	353.089	7.137	126.028	6.737	0	2.949.676	9,66%
Estonia	221.781	479	32.410	0	46.079	262	0	0	11.703	0	312.714	1,02%
Irlanda	0	0	0	0	0	0	0	0	0	0	0	0,00%
Grecia	1	6.131	5.760	2.540	54	3.454	266	0	0	0	18.205	0,06%
España	138	5.618	79.974	17.423	54	578	36.064	9	114	0	139.971	0,46%
Francia	5.743.613	43.338	79.354	50.504	2.213.132	394.543	274.950	669	5.119	3.320	8.808.542	28,86%
Croacia	59.632	10.757	1.240	35	17.784	13.703	6.258	0	765	0	110.173	0,36%
Italia	387	90.964	46.310	45.138	33	16	1.231	0	2.468	0	186.547	0,61%
Chipre	1	19	0	0	0	0	0	0	0	0	20	0,00%
Letonia	1.442.248	1.726	0	2	35.636	38	919	0	2.946	0	1.483.516	4,86%
Lituania	1.992.787	5.495	52.401	0	103.551	34.871	35.666	1.750	11.010	0	2.237.531	7,33%
Luxemburgo	0	1	0	2	0	0	0	0	0	0	3	0,00%
Hungría	93.398	2.929	0	2.702	5.737	1.137	3.361	1.714	2.158	78	113.215	0,37%
Malta	0	7	0	0	0	0	0	0	0	0	7	0,00%
Holanda	1.738	48.468	16	199	85	199.442	6.080	99	3.092	131	259.349	0,85%
Austria	10.990	6.981	1.661	6.005	1.608	5.080	197	36	2.038	0	34.596	0,11%
Polonia	2.648.466	25.061	0	142	15.131	44.900	403.652	15.224	3.102	76	3.155.755	10,34%
Portugal	12	8.224	0	0	1	11.325	219	0	0	0	19.781	0,06%
Rumanía	4.953.175	3.971	67.220	108	801.955	16.660	1.957.712	0	0	0	7.800.802	25,55%
Eslovenia	82.142	3.828	0	29	0	29	56	0	0	0	86.084	0,28%
Eslovaquia	4.349	587	8.927	1	378	2.534	249	51	145	0	17.223	0,06%
Finlandia	0	78	0	0	8	13.398	0	0	7.619	0	21.104	0,07%
Suecia	31.663	992	0	0	13.704	107.778	162	203	6.698	0	161.201	0,53%
Irlanda Norte	0	0	0	0	0	0	0	0	0	0	0	0,00%
UE	20.976.144	297.872	390.012	126.776	3.793.049	1.929.442	2.795.443	145.790	67.351	3.690	30.525.567	
%/total	68,72%	0,98%	1,28%	0,42%	12,43%	6,32%	9,16%	0,48%	0,22%	0,01%		

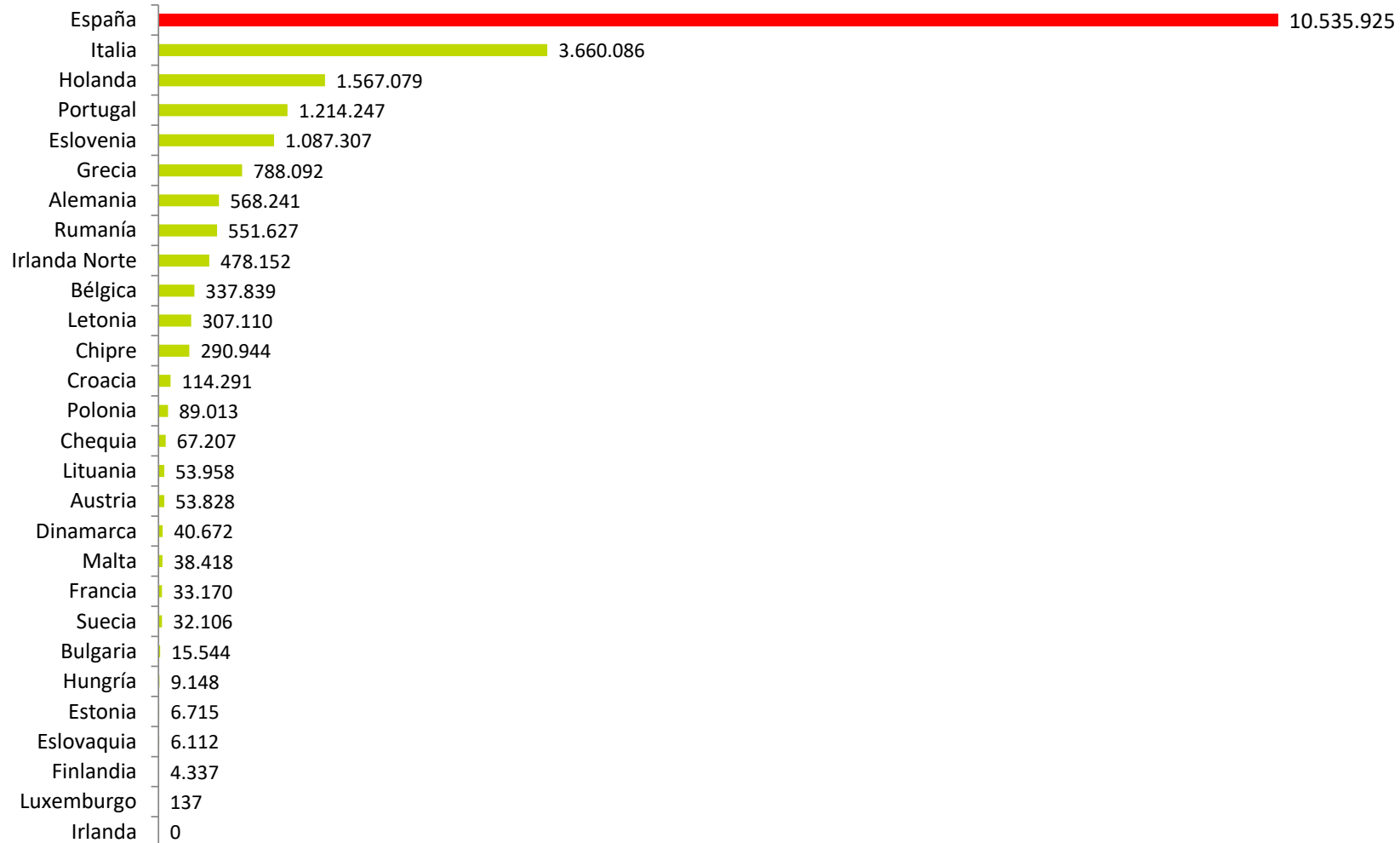


Exportaciones cereal UE



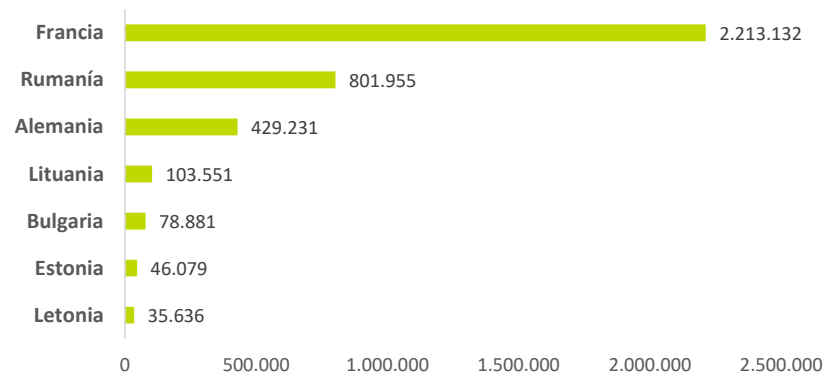


Importaciones de cereal UE

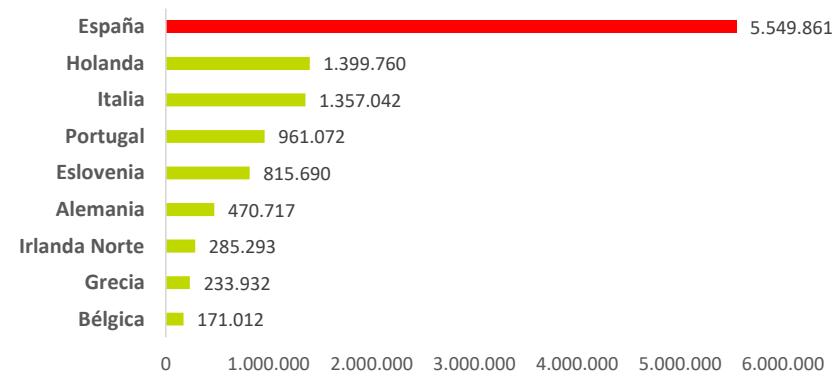




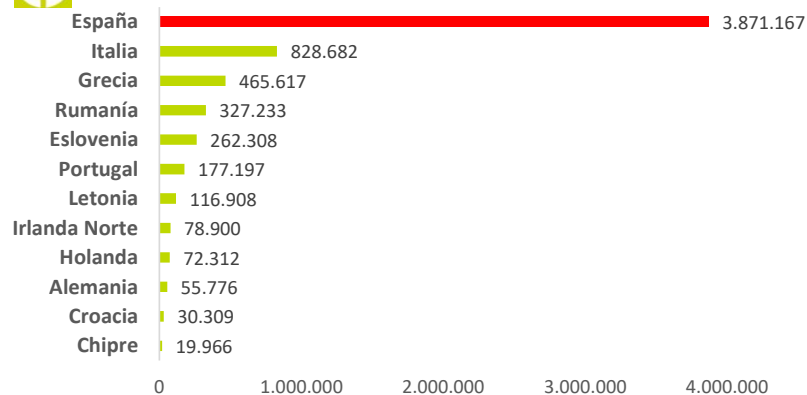
UE exportaciones de cebada Mt



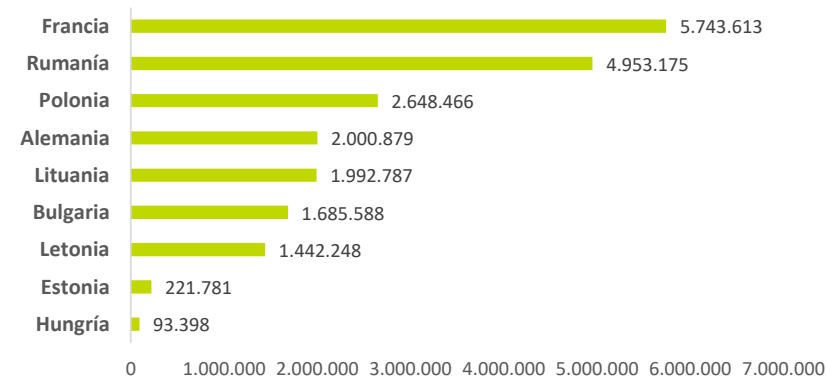
UE importaciones de maíz Mt



UE importaciones de trigo Mt

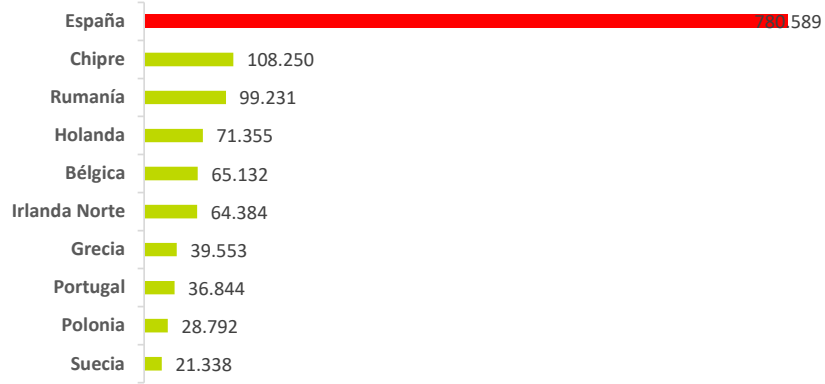


UE exportaciones de trigo Mt

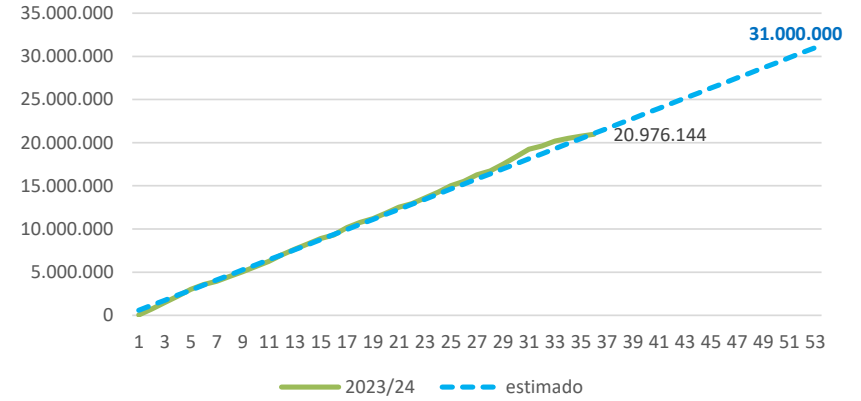




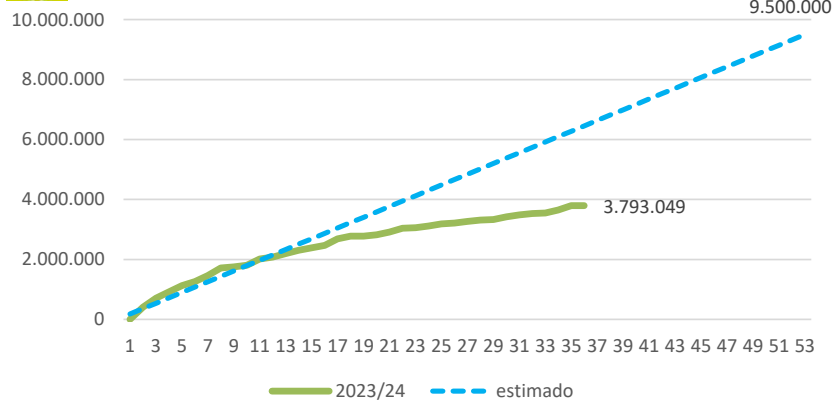
cebada importaciones 23-24 UE



trigo blando UE exportaciones



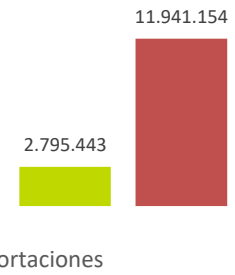
Cebada UE exportaciones



balance trigo UE

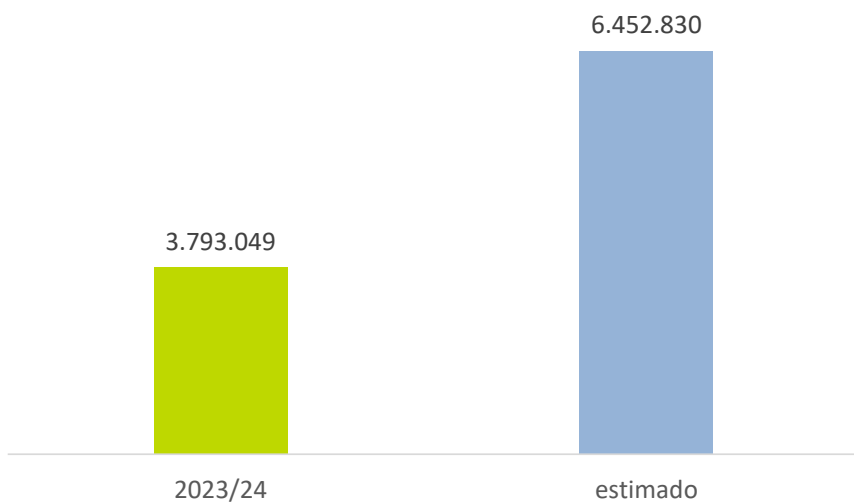


balance maíz UE

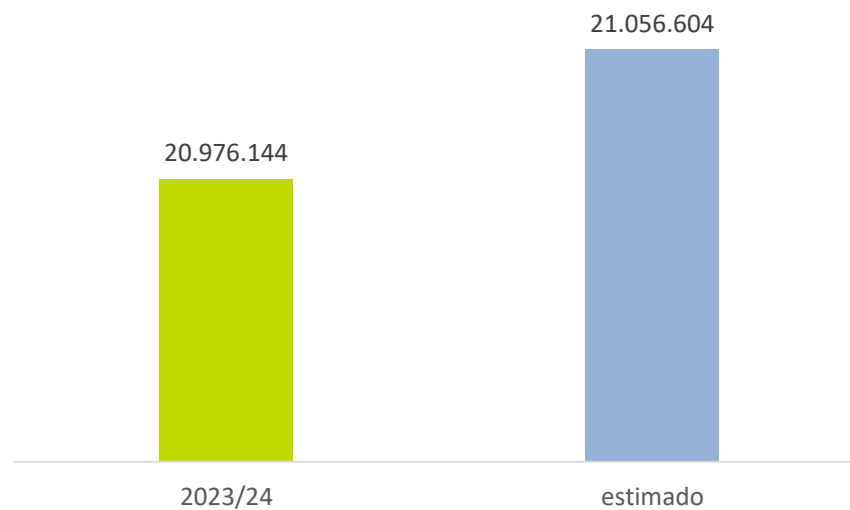




Ue exportaciones semanales de cebada



exportación semanal de trigo UE

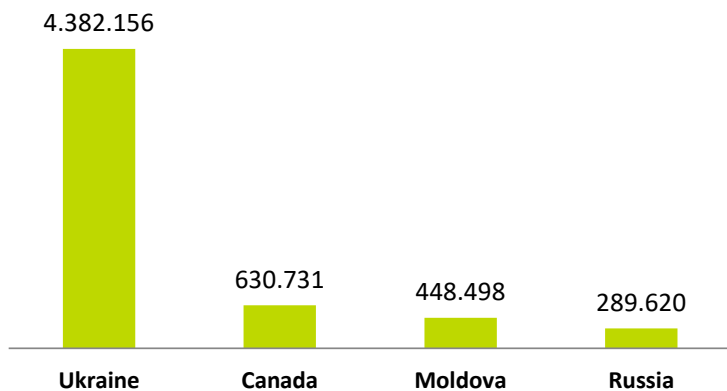




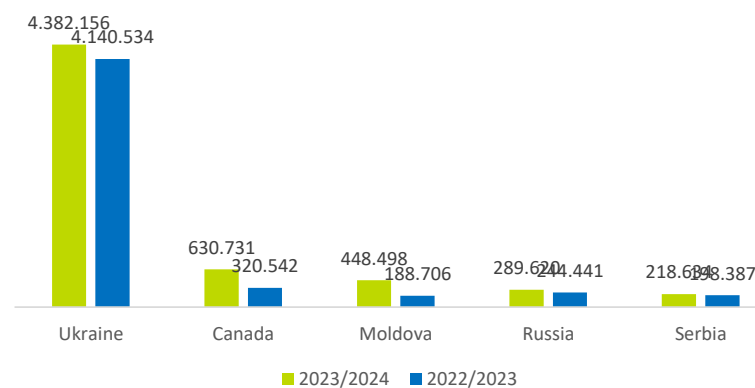
CEREALES											
Importaciones UE campaña 2023/2024 principales orígenes										semana	36
Trigo Blando					Harina de trigo						
	2023/2024		variación anual	2022/2023			2023/2024		variación anual	2022/2023	
origen	t	share		t	share	origen	t	share	%	t	share
Ukraine	4.382.156	68,9%	6%	4.140.534	65,1%	United Kingdom	53.377	37,67%	-64%	149.948	62,27%
Canada	630.731	9,9%	97%	320.542	5,0%	Ukraine	45.102	31,83%	-24%	59.527	24,72%
Moldova	448.498	7,0%	138%	188.706	3,0%	Moldova	17.859	12,60%	9%	16.459	6,84%
Russia	289.620	4,6%	18%	244.441	3,8%	Serbia	10.658	7,52%	75%	6.085	2,53%
Serbia	218.634	3,4%	10%	198.387	3,1%	Mauritius	4.980	3,51%	29%	3.859	1,60%
Cebada					Malta						
	2023/2024		variación anual	2022/2023			2023/2024		variación anual	2022/2023	
origen	t	share		t	share	origen	t	share		t	share
Ukraine	711.036	51,33%	-6%	757.564	46,90%	Ukraine	15.223	56,15%	59%	9.590	43,21%
United Kingdom	453.081	32,70%	-44%	802.498	49,69%	United Kingdom	10.243	37,78%	-11%	11.471	51,68%
Moldova	100.990	7,29%	201%	33.566	2,08%		0	0,00%	#¡DIV/0!	0	0,00%
Russia	59.086	4,27%	#¡VALOR!	-----	-----		0	0,00%	#¡DIV/0!	0	0,00%
Serbia	54.446	3,93%	350%	12.098	0,75%		0	0,00%	#¡DIV/0!	0	0,00%
Durum					Semola durum						
	2023/2024		variación anual	2022/2023			2023/2024		variación anual	2022/2023	
origen	t	share		t	share	origen	t	share		t	share
Türkiye	647.714	34,97%	2754464%	24	0,00%	Morocco	585	30,64%	105%	285	10,70%
Russia	420.277	22,69%	595%	60.497	4,98%	Egypt	468	24,53%	-57%	1.098	41,21%
Canada	369.203	19,93%	-57%	856.932	70,48%	Türkiye	265	13,91%	10%	241	9,06%
Kazakhstan	301.461	16,27%	413%	58.749	4,83%	Lebanon	143	7,49%	17%	122	4,57%
United States of America	82.941	4,48%	42%	58.453	4,81%	United Kingdom	100	5,22%	-72%	358	13,42%



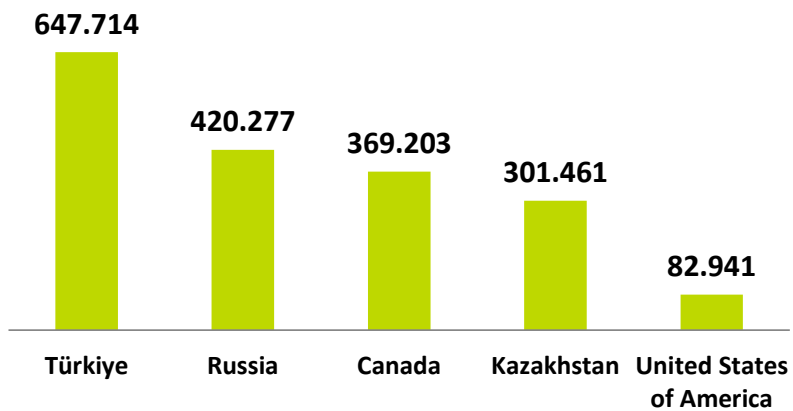
UE importaciones trigo blando t



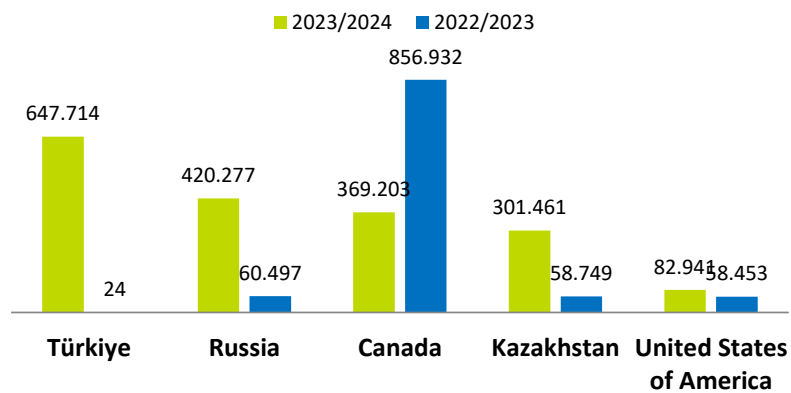
trigo importaciones UE t



UE importaciones trigo duro t



UE importaciones trigo duro t

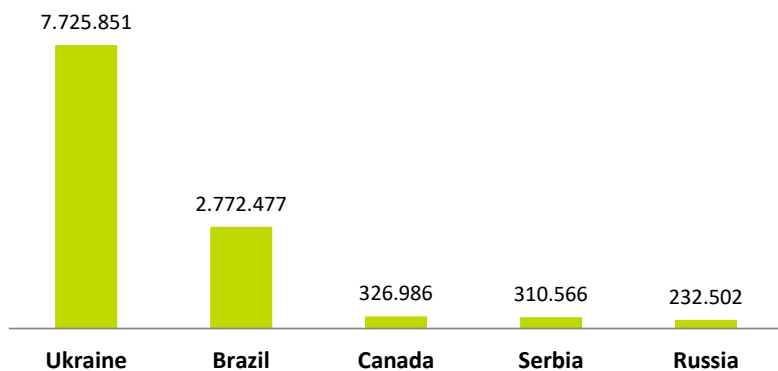




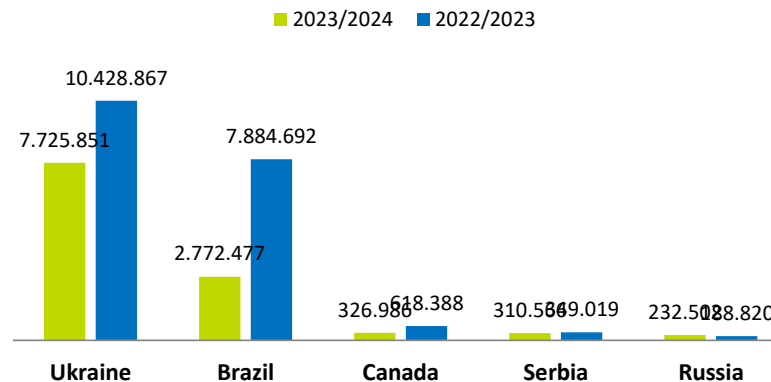
CEREALES											
Importaciones UE campaña 2023/2024 principales orígenes										semana	36
Maíz						Avena					
origen	2023/2024		variación anual	2022/2023		origen	2023/2024		variación anual	2022/2023	
	t	share	%	t	share		t	share		t	share
Ukraine	7.725.851	64,70%	-25,92%	10.428.867	52,20%	United Kingdom	90.265	96,22%	-33,11%	134.953	98,44%
Brazil	2.772.477	23,22%	-64,84%	7.884.692	39,47%	Ukraine	3.027	3,23%	64,44%	1.841	1,34%
Canada	326.986	2,74%	-47,12%	618.388	3,10%	0	0	0,00%	#¡DIV/0!	0	0,00%
Serbia	310.566	2,60%	-11,02%	349.019	1,75%						
Russia	232.502	1,95%	23,13%	188.820	0,95%						
Centeno						Sorgo					
origen	2023/2024		variación anual	2022/2023		origen	2023/2024		variación anual	2022/2023	
	t	share		t	share		t	share		t	share
Russia	127.729	94,18%		58.195	56,12%	Ukraine	6.557	69,46%	-65,68%	19.107	84,40%
Kazakhstan	7.183	5,30%		-----	-----	Russia	2.112	22,37%	251,44%	601	2,65%
						Moldova	314	3,33%	-85,39%	2.152	9,51%
						0	0	0,00%	#¡DIV/0!	0	0,00%
						0	0	0,00%		0	0,00%



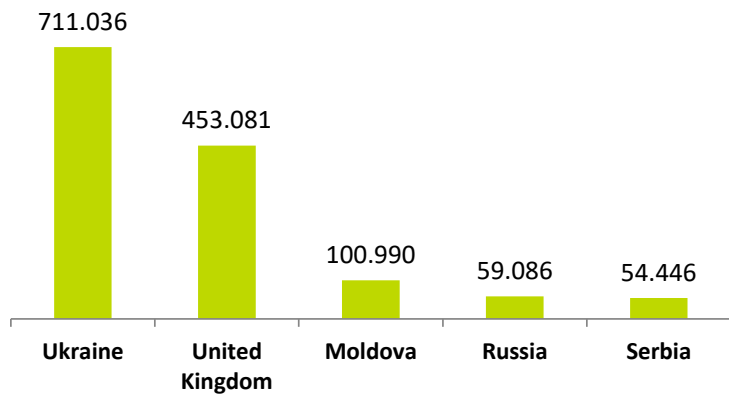
UE importaciones Maíz t



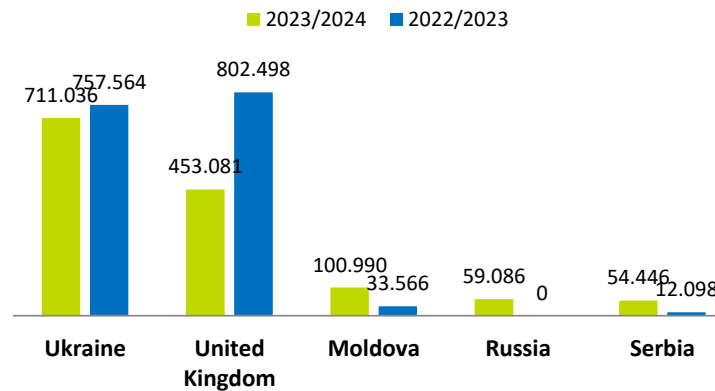
UE importaciones Maíz t



UE importaciones cebada t



UE importaciones cebada t





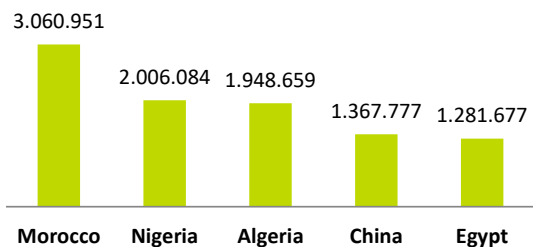
CEREALES											
Exportaciones UE campaña 2023/2024 principales destino										semana	36
Trigo Blando					Harina de trigo						
origen	2023/2024		variacion anual	2022/2023		origen	2023/2024		variacion anual	2022/2023	
	t	share	%	t	share		t	share		t	share
Morocco	3.060.951	14,59%	96,56%	3.169.835	14,82%	United Kingdom	52.153	17,51%	88,37%	59.017	18,72%
Nigeria	2.006.084	9,56%	107,25%	1.870.495	8,75%	United States of America	26.923	9,04%	80,96%	33.253	10,55%
Algeria	1.948.659	9,29%	66,22%	2.942.754	13,76%	French Polynesia	13.385	4,49%	105,02%	12.745	4,04%
China	1.367.777	6,52%	137,20%	996.958	4,66%	Congo	12.478	4,19%	#¡VALOR!	-----	-----
Egypt	1.281.677	6,11%	78,72%	1.628.206	7,61%	Kosovo	11.029	3,70%	140,67%	7.841	2,49%
Cebada					Malta						
origen	2023/2024		variacion anual	2022/2023		origen	2023/2024		variacion anual	2022/2023	
	t	share	%	t	share		t	share		t	share
China	2.057.184	54,24%	160,99%	1.277.852	29,35%	Brazil	223.096	11,56%	109,94%	202.925	9,27%
Morocco	769.374	20,28%	710,27%	108.321	2,49%	Japan	125.115	6,48%	90,43%	138.349	6,32%
Algeria	218.746	5,77%	994,70%	21.991	0,51%	Türkiye	115.101	5,97%	182,17%	63.183	2,89%
Jordan	158.878	4,19%	34,13%	465.549	10,69%	Nigeria	105.670	5,48%	75,25%	140.429	6,41%
Qatar	102.846	2,71%	#¡VALOR!	-----	-----	Vietnam	89.738	4,65%	98,54%	91.071	4,16%
Trigo Duro					Semola de trigo Duro						
origen	2023/2024		variacion anual	2022/2023		origen	2023/2024		variacion anual	2022/2023	
	t	share	%	t	share		t	share		t	share
Tunisia	129.947	33,32%	0,00%	88.414	15,92%	Saudi Arabia	30.835	24,32%	93,02%	33.151	28,90%
Sri Lanka	60.235	15,44%	0,00%	-----	-----	Ivory Coast	29.594	23,34%	127,48%	23.216	20,24%
United Kingd	40.641	10,42%	0,00%	24.281	4,37%	United Kingdom	12.784	10,08%	86,56%	14.768	12,87%
Singapore	29.820	7,65%	0,00%	-----	-----	Mali	10.573	8,34%	91,95%	11.499	10,02%
Morocco	24.563	6,30%	0,00%	-----	-----	Switzerland	6.573	5,18%	125,41%	5.241	4,57%



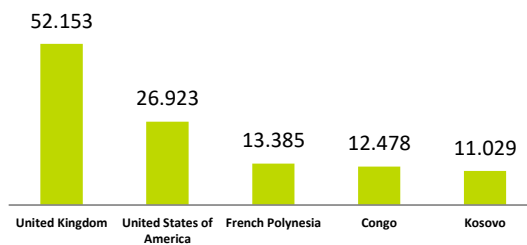
CEREALES											
Exportaciones UE campaña 2023/2024 principales orígenes										semana 36	
Maíz						Avena					
origen	2023/2024		variación anual	2022/2023		origen	2023/2024		variación anual	2022/2023	
	t	share		t	share		t	share		t	share
Iran (Islamic Republic of)	720.658	25,78%	659,29%	109.309	6,90%	Norway	25.781	38,28%	703,53%	3.664	7,45%
Korea (Republic of)	644.864	23,07%	217,17%	296.946	18,75%	Switzerland	24.151	35,86%	82,52%	29.267	59,51%
United Kingdom	559.074	20,00%	167,43%	333.906	21,08%	United States of America	11.707	17,38%	111,49%	10.500	21,35%
Türkiye	154.675	5,53%	208,15%	74.311	4,69%	Bosnia and Herzegovina	2.411	3,58%	168,46%	1.431	2,91%
Morocco	138.324	4,95%	263,33%	52.530	3,32%	Algeria	2.404	3,57%	#iVALOR!	-----	-----
Centeno						Sorgo					
origen	2023/2024		variación anual	2022/2023		origen	2023/2024		variación anual	2022/2023	
	t	share		t	share		t	share		t	share
United States of America	134.801	92,46%	117,22%	115.000	90,06%	United Kingdom	3.542	95,97%	45,46%	7.790	89,78%
Norway	3.224	2,21%	97,71%	3.299	2,58%	Serbia	78	2,11%	10,77%	724	8,35%
Japan	2.256	1,55%	46,63%	4.839	3,79%		0	0,00%	#iDIV/0!	0	0,00%
United Kingdom	1.901	1,30%	81,30%	2.338	1,83%		0	0,00%	#iDIV/0!	0	0,00%
Switzerland	1.563	1,07%	140,14%	1.116	0,87%						



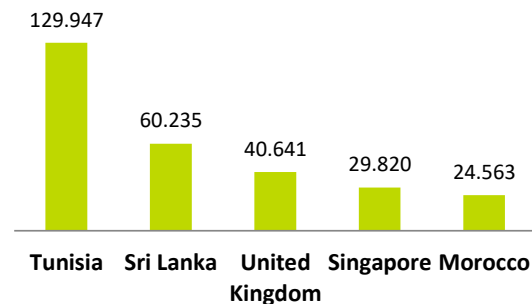
UE exportaciones trigo blando



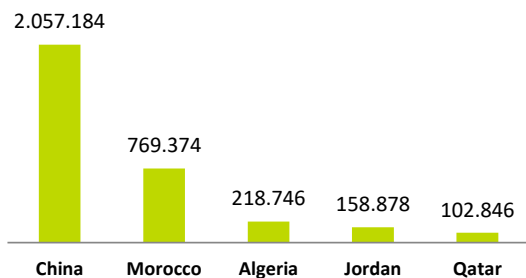
UE exportaciones harina trigo blando



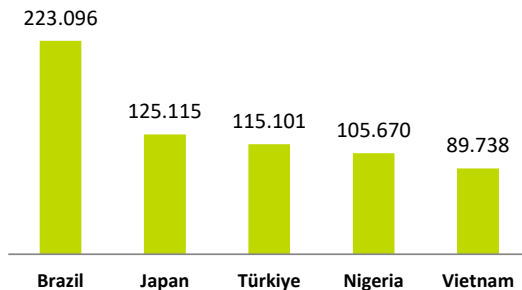
UE exportaciones trigo duro



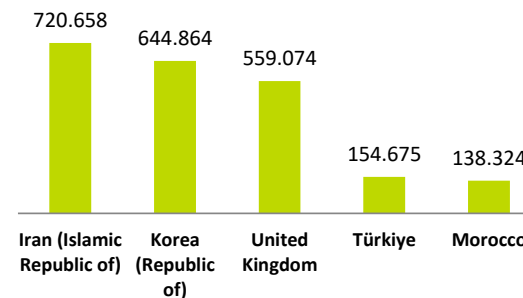
UE exportaciones Cebada



UE exportaciones Malta



UE exportaciones Maíz



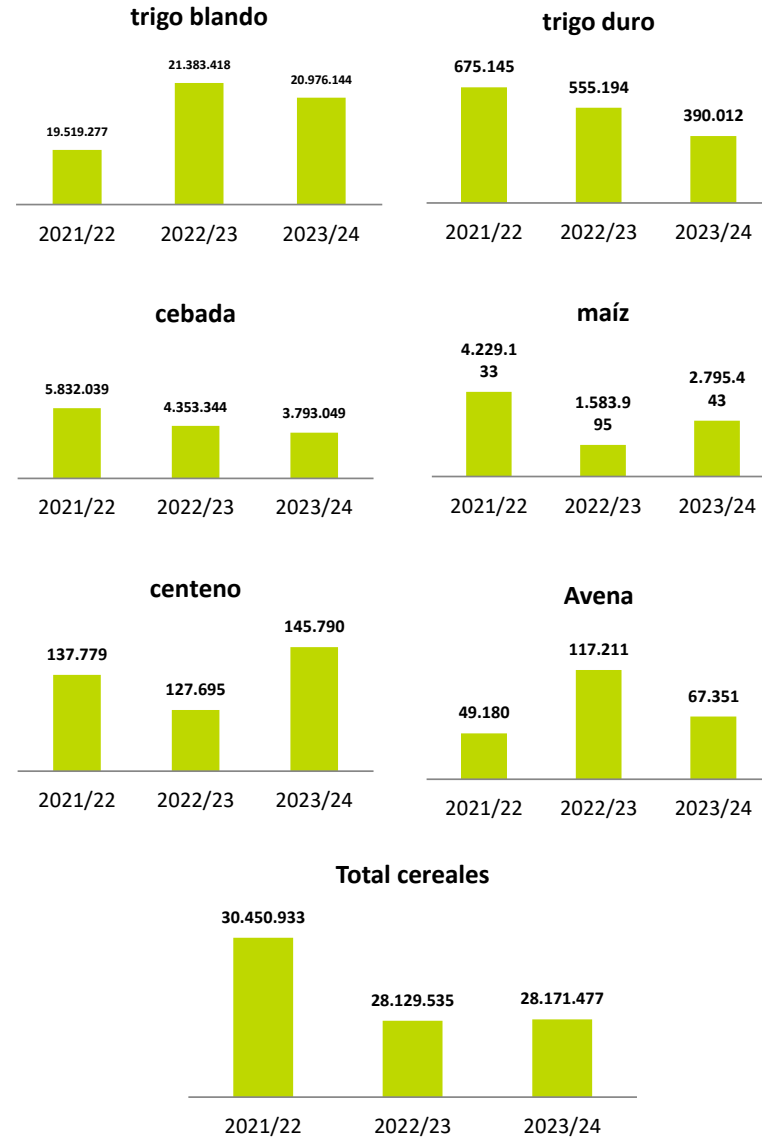


Exportaciones

semana	Exportaciones UE				
	2023/24	cambio anual	%	2022/23	2021/22
36					
trigo blando	20.976.144	-407.274	-1,90%	21.383.418	19.519.277
trigo duro	390.012	-165.183	-29,75%	555.194	675.145
cebada	3.793.049	-560.295	-12,87%	4.353.344	5.832.039
maíz	2.795.443	1.211.447	76,48%	1.583.995	4.229.133
centeno	145.790	18.094	14,17%	127.695	137.779
avena	67.351	-49.861	-42,54%	117.211	49.180
sorgo	3.690	-4.987	-57,47%	8.677	8.379
total	28.171.477	41.942	0,15%	28.129.535	30.450.933

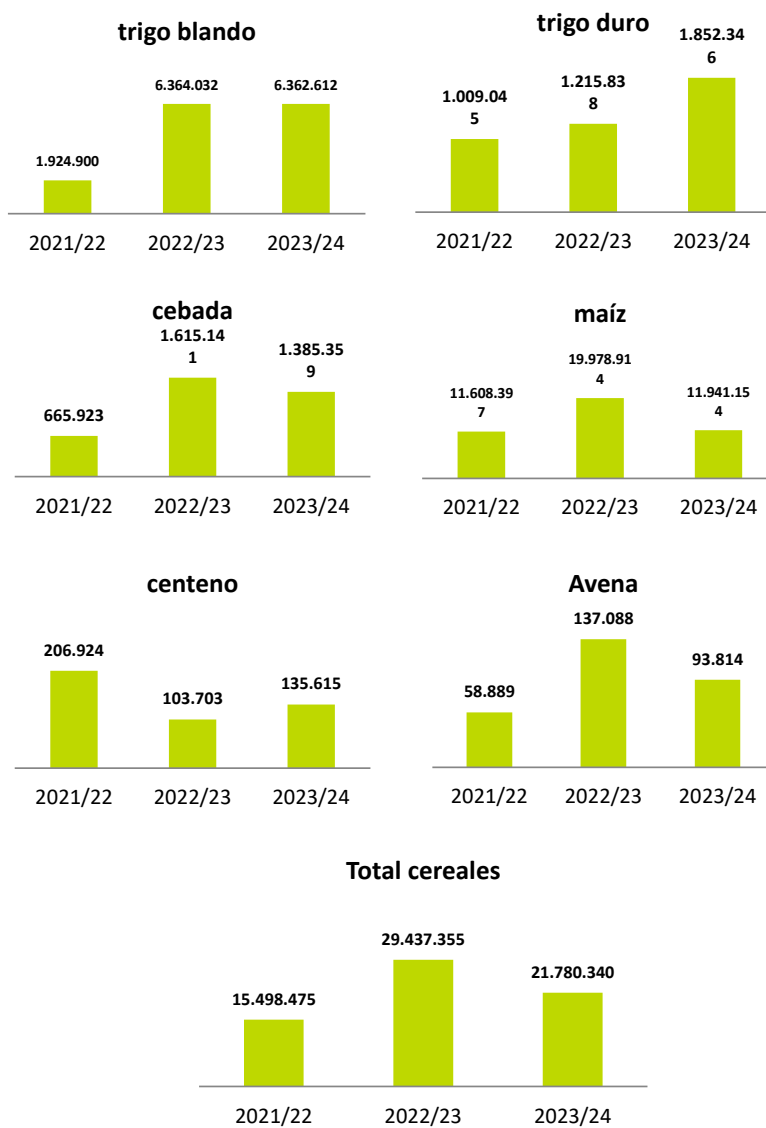
sin malta semola y harina

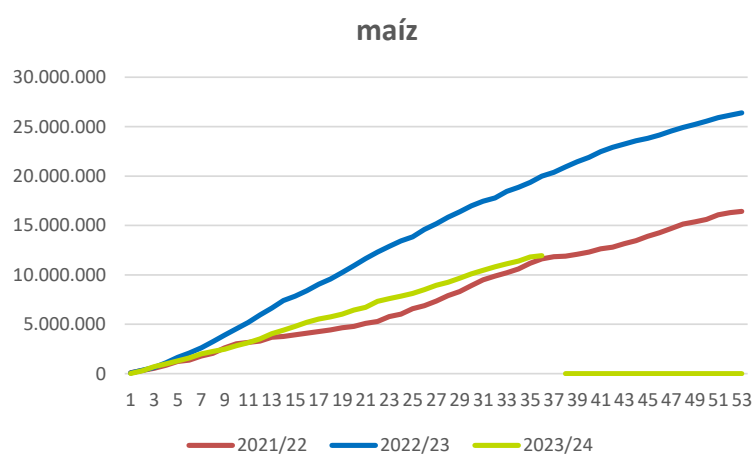
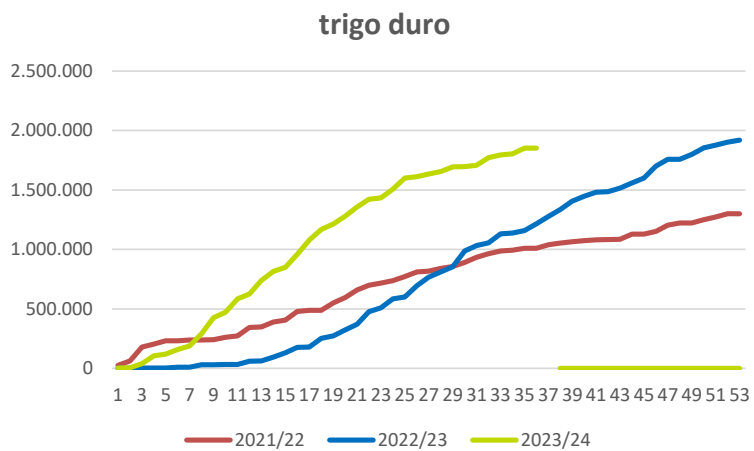
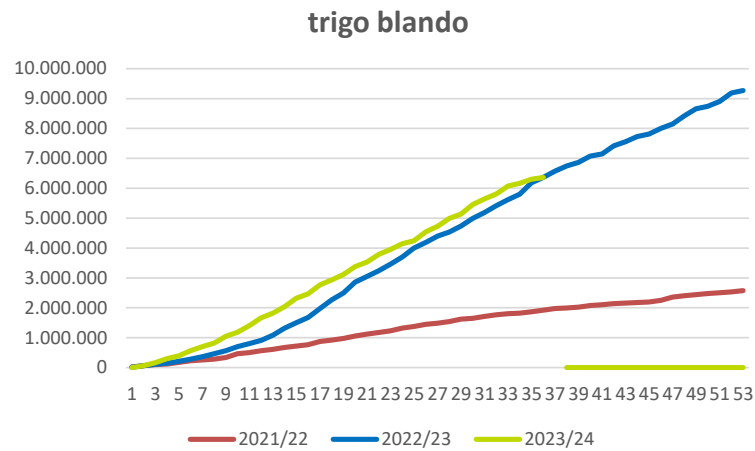
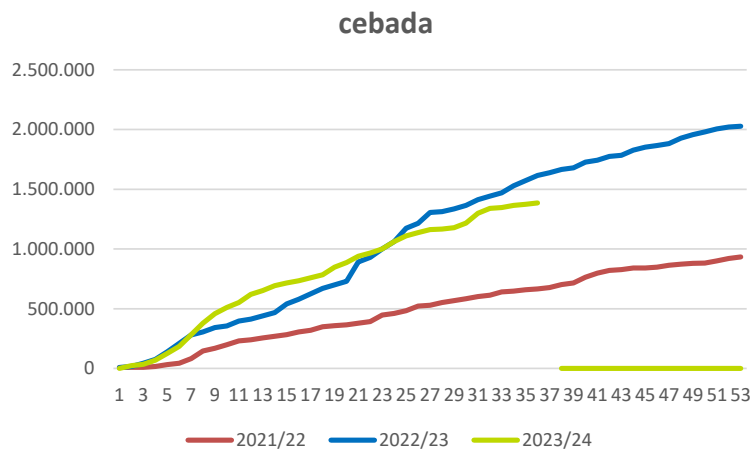
semana	Importaciones				
	2023/24	cambio anual	%	2022/23	2021/22
36					
trigo blando	6.362.612	-1.420	-0,02%	6.364.032	1.924.900
trigo duro	1.852.346	636.508	52,35%	1.215.838	1.009.045
cebada	1.385.359	-229.782	-14,23%	1.615.141	665.923
maíz	11.941.154	-8.037.760	-40,23%	19.978.914	11.608.397
centeno	135.615	31.912	30,77%	103.703	206.924
avena	93.814	-43.274	-31,57%	137.088	58.889
sorgo	9.440	-13.198	-58,30%	22.638	24.396
total	21.780.340	-7.657.015	-26,01%	29.437.355	15.498.475

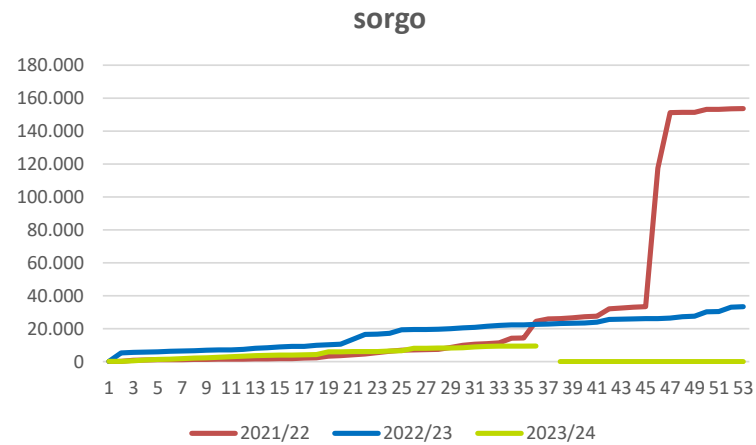
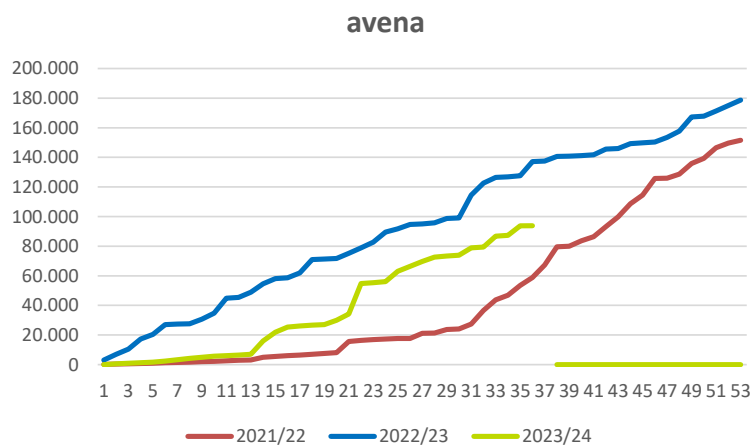
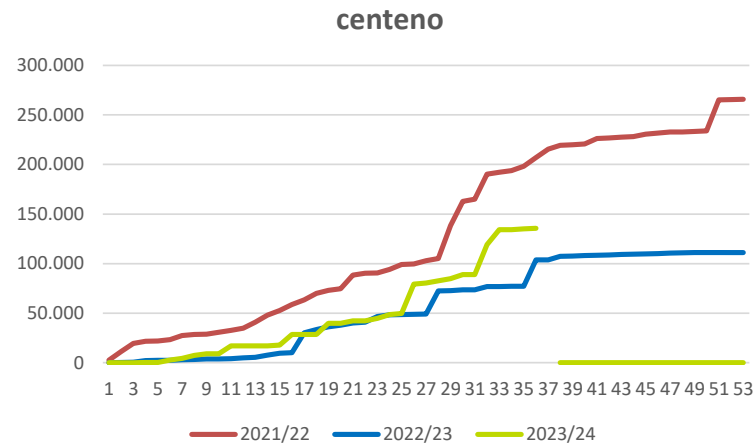
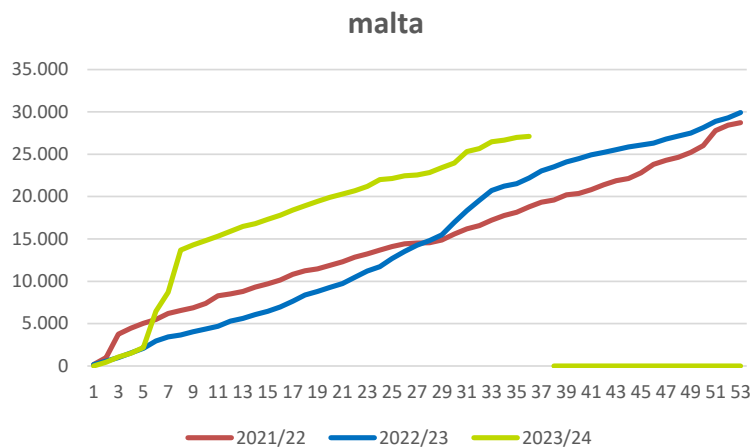




Importaciones

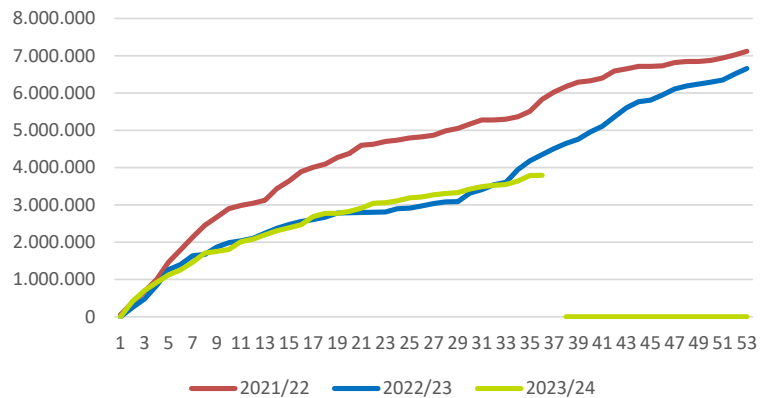




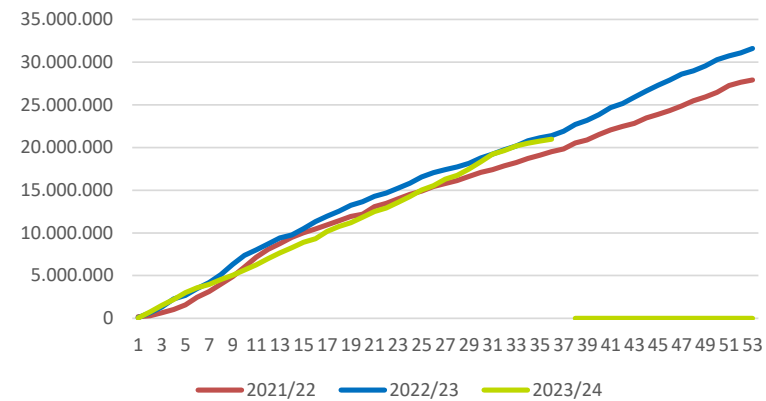




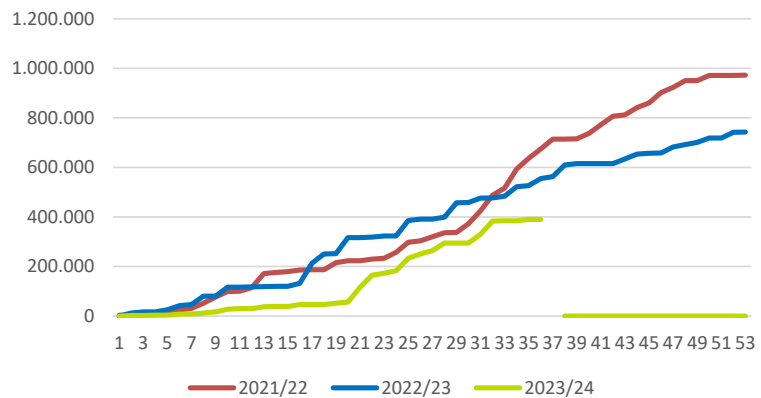
CEBADA



trigo blando



trigo duro



maíz

