



CEREALES

2023

Estimación de la cosecha de cereales

Segunda valoración de rendimientos

13 de julio de 2023



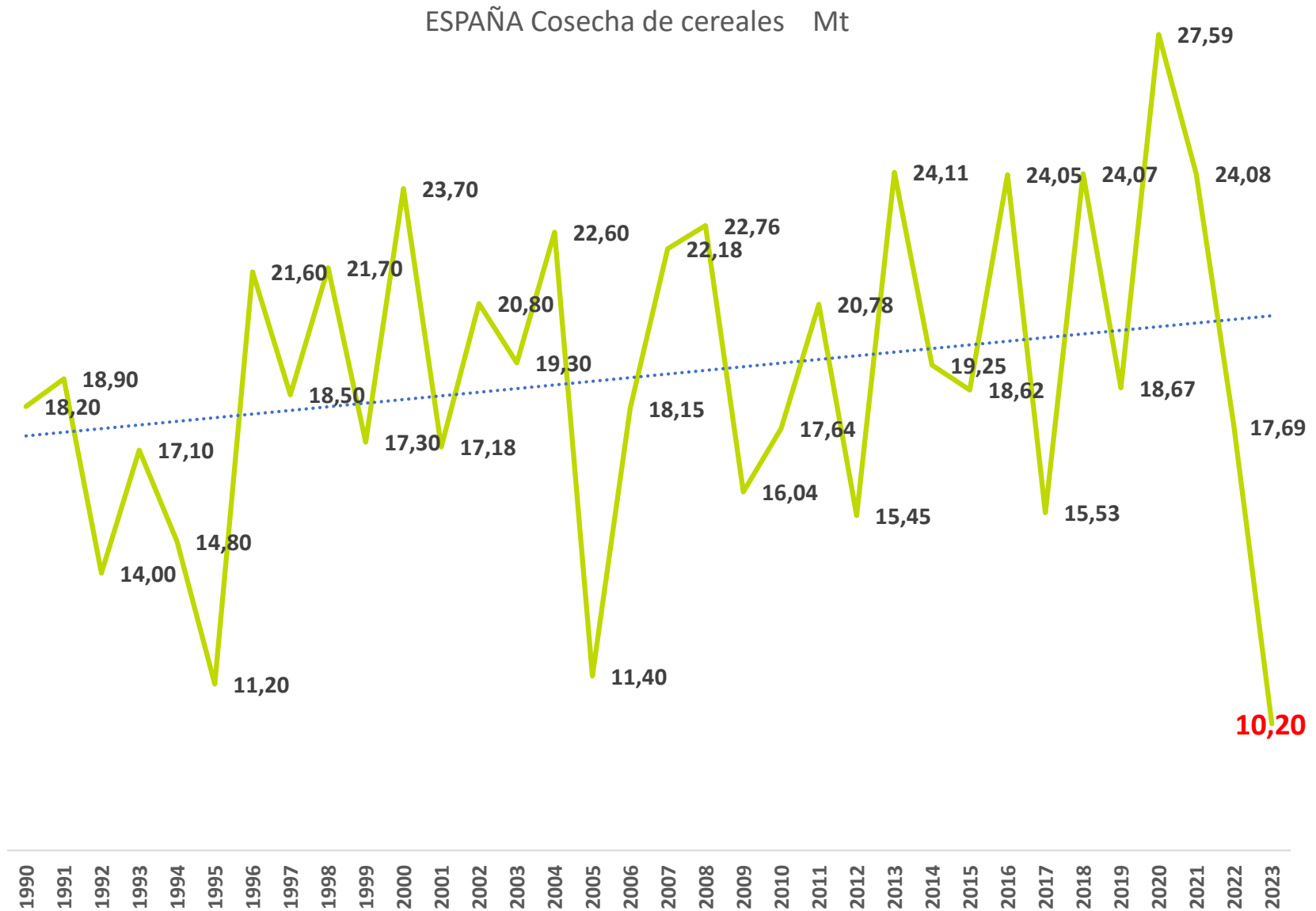
13 de julio de 2023

Cooperativas Agro-alimentarias de España



España producción de cereales Mt

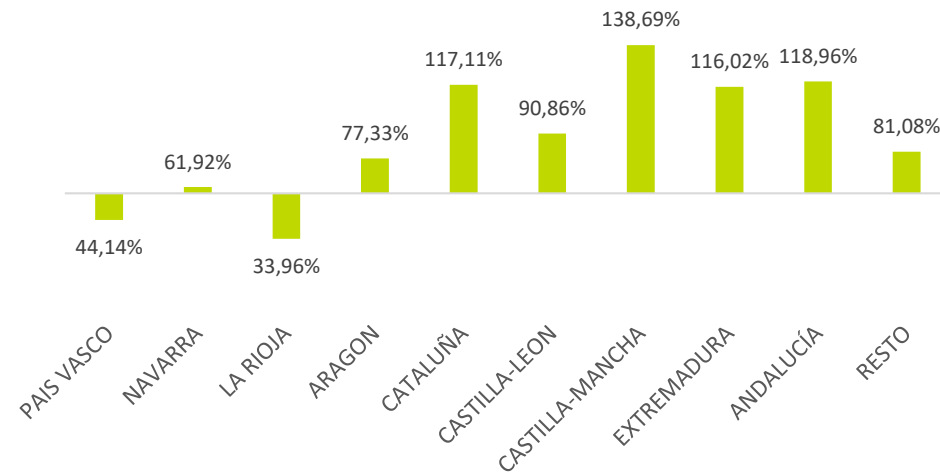
13/07/2023





España estimación Producción de cereales t				
2023	Trigo Blando	Trigo Duro	Cebada	Maíz
PAIS VASCO	100.203		68.679	
NAVARRA	315.900	400	235.425	159.500
LA RIOJA	96.200		79.800	
ARAGON	282.092	118.438	932.363	630.000
CATALUÑA	176.261		292.975	116.743
CASTILLA-LEON	1.597.380	2.268	1.302.200	1.073.920
CASTILLA-MANCHA	231.944	15.970	586.810	165.010
EXTREMADURA	90.987	3.993	35.400	245.459
ANDALUCÍA	137.048	197.410	102.899	32.120
RESTO	81.727		102.073	151.404
ESPAÑA	3.109.743	338.478	3.738.624	2.574.156

perdida de cosecha sobre la media de 4 años (53,66%)





estimacion 2023

13/07/2023

CC.AA	Trigo Blando			Trigo Duro			Cebada Total			Maíz		
	superficie	Rto.	producción	superficie	Rto.	producción	superficie	Rto.	producción	superficie	Rto.	producción
	2023	2023	2023	2023	2023	2023	2023	2023	2023	2023	2023	2023
GALICIA	12.918	2,40	31.003				1.539	3,50	5.387	18.057	5,56	100.397
P. ASTURIAS	70											
CANTABRIA	834											
PAIS VASCO	19.803	5,06	100.203				13.681	5,02	68.679			
NAVARRA	81.000	3,90	315.900	400	1,00	400	64.500	3,65	235.425	14.500	11,00	159.500
LA RIOJA	26.000	3,70	96.200				21.000	3,80	79.800			
ARAGON	170.965	1,65	282.092	64.720	1,83	118.438	437.729	2,13	932.363	63.000	10,00	630.000
CATALUÑA	102.836	1,71	176.261				176.491	1,66	292.975	10.613	11,00	116.743
BALEARES	5.000	1,20	6.000				18.700	1,50	28.050			
CASTILLA-LEON	760.657	2,10	1.597.380	945	2,40	2.268	703.892	1,85	1.302.200	107.392	10,00	1.073.920
MADRID	26.393	1,20	31.672				34.838	1,20	41.806	4.637	11,00	51.007
CASTILLA-MANCHA	289.930	0,80	231.944	6.388	2,50	15.970	733.513	0,80	586.810	16.501	10,00	165.010
C.VALENCIANA	4.565	0,90	4.109				12.714	0,85	10.807			
R.DE MURCIA	11.180	0,80	8.944				20.030	0,80	16.024			
EXTREMADURA	90.987	1,00	90.987	3.993	1,00	3.993	50.571	0,70	35.400	22.314	11,00	245.459
ANDALUCÍA	124.589	1,10	137.048	197.410	1,00	197.410	108.315	0,95	102.899	3.212	10,00	32.120
otros			0									
cooperativas 2023	1.727.727	1,80	3.109.743	273.856	1,24	338.478	2.397.513	1,56	3.738.624	260.226	9,89	2.574.156
% sobre el total	30,8%		30,5%	4,9%		3,3%	42,7%		36,7%	4,6%		25,2%
cooperativas 2022	1.899.372	2,67	5.075.741	276.676	2,14	592.538	2.400.585	2,74	6.572.964	348.180	11,01	3.831.991
DIFERENCIA	-171.645	-0,87	-1.965.998	-2.820	-0,91	-254.060	-3.072	-1,18	-2.834.340	-87.953	-1,11	-1.257.835
variacion 23/22	-9,04%	-32,65%	-38,73%	-1,02%	-42,29%	-42,88%	-0,13%	-43,05%	-43,12%	-25,26%	-10,12%	-32,82%
cooperativas 2021	1.868.739	3,99	7.452.706	258.694	2,88	743.751	2.521.286	3,74	9.435.547	386.193	10,99	4.244.991
DIFERENCIA	-141.011	-2,19	-4.342.964	15.162	-1,64	-405.273	-123.773	-2,18	-5.696.923	-125.967	-1,10	-1.670.836
variacion 23/21	-7,55%	-54,87%	-58,27%	5,86%	-57,01%	-54,49%	-4,91%	-58,33%	-60,38%	-32,62%	-10,01%	-39,36%
cooperativas 2020	1.663.247	4,62	7.677.557	248.336	3,33	826.855	2.747.177	4,34	11.914.281	351.682	11,61	4.083.232
DIFERENCIA	64.480	-2,82	-4.567.814	25.520	-2,09	-488.377	-349.664	-2,78	-8.175.657	-91.456	-1,72	-1.509.076
variacion 23/20	3,88%	-61,01%	-59,50%	10,28%	-62,88%	-59,06%	-12,73%	-64,04%	-68,62%	-26,01%	-14,80%	-36,96%
cooperativas 2019	1.651.579	2,85	4.710.745	265.453	2,71	718.420	2.660.257	2,81	7.464.424	380.270	10,31	3.921.396
DIFERENCIA	76.149	-1,05	-1.601.002	8.402	-1,47	-379.942	-262.744	-1,25	-3.725.800	-120.043	-0,42	-1.347.240
variacion 23/19	4,61%	-36,90%	-33,99%	3,17%	-54,33%	-52,89%	-9,88%	-44,43%	-49,91%	-31,57%	-4,07%	-34,36%



estimacion 2023

13/07/2023

CC.AA	Avena			Centeno			Triticale/otros			TOTAL cereal			
	superficie	Rto.	producción	superficie	Rto.	producción	superficie	Rto.	producción	superficie	Rto.	producción	%
	2023	2023	2023	2023	2023	2023	2023	2023	2023	2023	2023	2023	%
GALICIA				4.188	3,00	12.564				36.702	4,21	149.351	0,65%
P. ASTURIAS													0,00%
CANTABRIA													0,00%
PAIS VASCO	6.138	4,54	27.867				145	4,00	580	39.767	4,79	197.328	0,71%
NAVARRA	11.500	1,00	11.500				2.800	2,00	5.600	174.700	4,41	728.325	3,11%
LA RIOJA							2.200	3,80	8.360	49.200	3,45	184.360	0,88%
ARAGON	22.835	0,91	20.780	8.450	0,73	6.169	51.240	0,82	42.017	818.939	2,24	2.031.858	14,60%
CATALUÑA	19.355	1,10	21.291	1.227	1,60	1.963	10.571	1,57	16.596	321.093	1,41	625.829	5,72%
BALEARES	13.400	0,40	5.360				890	0,40	356	37.990	0,75	39.766	0,68%
CASTILLA-LEON	82.812	0,26	21.531	58.803	0,25	14.701	30.326	0,25	7.582	1.744.827	1,80	4.019.581	31,11%
MADRID	5.860	0,20	1.172	1.458	0,30	437	5.743	0,30	1.723	77.247	1,63	127.817	1,38%
CASTILLA-MANCHA	169.210	0,05	8.461	13.242	0,05	662	79.731	0,20	15.946	1.308.515	0,89	1.024.803	23,33%
C.VALENCIANA	4.879	0,40	1.952				957	0,20	191	23.115	0,75	17.058	0,41%
R.DE MURCIA	14.020	0,35	4.907				290	0,20	58	45.520	0,66	29.933	0,81%
EXTREMADURA	74.783	0,08	5.983				16.666	0,80	13.333	259.314	1,61	395.154	4,62%
ANDALUCÍA	101.030	0,20	20.206	1.189	0,20	238	136.181	1,00	136.181	671.926	1,04	626.102	11,98%
otros									0		1,66		
cooperativas 2023	525.822	0,29	151.008	88.557	0,41	36.734	337.740	0,74	248.523	5.608.855	1,82	10.197.265	
% sobre el total	9,4%		1,5%	1,6%		0,4%	6,0%		2,4%				
cooperativas 2022	516.951	1,67	862.771	109.319	1,66	181.591	281.127	2,04	572.898	5.832.203	3,03	17.690.495	
DIFERENCIA	8.871	-1,38	-711.764	-20.762	-1,25	-144.857	56.613	-1,30	-324.376	-223.348	-1,22	-7.493.230	
variacion 23/22	1,72%	-82,79%	-82,50%	-18,99%	-75,03%	-79,77%	20,14%	-63,89%	-56,62%	-3,83%	-40,06%	-42,36%	
cooperativas 2021	605.969	2,27	1.377.615	123.522	2,43	300.303	310.080	2,96	917.299	6.074.483	4,03	24.472.213	
DIFERENCIA	-80.147	-1,99	-1.226.607	-34.965	-2,02	-263.570	27.660	-2,22	-668.776	-465.628	-2,21	-14.274.948	
variacion 23/21	-13,23%	-87,37%	-89,04%	-28,31%	-82,94%	-87,77%	8,92%	-75,13%	-72,91%	-7,67%	-54,87%	-58,33%	
cooperativas 2020	517.170	3,10	1.602.573	144.281	3,13	451.151	304.031	3,41	1.035.819	5.975.924	4,62	27.591.468	
DIFERENCIA	8.652	-2,81	-1.451.565	-55.724	-2,71	-414.418	33.709	-2,67	-787.297	-367.069	-2,80	-17.394.203	
variacion 23/20	1,67%	-90,73%	-90,58%	-38,62%	-86,73%	-91,86%	11,09%	-78,40%	-76,01%	-6,14%	-60,62%	-63,04%	
cooperativas 2019	531.137	1,73	917.310	146.632	1,89	276.856	277.401	2,39	662.922	5.912.729	3,16	18.672.073	
DIFERENCIA	-5.315	-1,44	-766.302	-58.075	-1,47	-240.123	60.339	-1,65	-414.400	-303.874	-1,34	-8.474.809	
variacion 23/19	-1,00%	-83,37%	-83,54%	-39,61%	-78,03%	-86,73%	21,75%	-69,21%	-62,51%	-5,14%	-42,43%	-45,39%	



	Trigo Blando			Durum			Cebada Total			TOTAL cereal		
	has	t/ha	t	has	t/ha	t	has	t/ha	t	has	t/ha	t
2023	1.727.727	1,80	3.109.743	273.856	1,24	338.478	2.397.513	1,56	3.738.624	5.608.855	1,82	10.197.265
2022	1.899.372	2,67	5.075.741	276.676	2,14	592.538	2.400.585	2,74	6.572.964	5.832.203	3,03	17.690.495
2021	1.868.739	3,99	7.452.706	258.694	2,88	743.751	2.521.286	3,74	9.435.547	6.074.483	4,03	24.472.213
2020	1.663.247	4,62	7.677.557	248.336	3,33	826.855	2.747.177	4,34	11.914.281	5.975.924	4,62	27.591.468
2019	1.651.579	2,85	4.710.745	265.453	2,71	718.420	2.660.257	2,81	7.464.424	5.912.729	3,16	18.672.073
2018	1.675.443	4,03	6.750.028	369.967	3,65	1.350.420	2.560.046	3,64	9.311.133	5.967.723	4,03	24.074.056
media 18-22	1.751.676	3,63	6.333.355	283.825	2,94	846.397	2.577.870	3,45	8.939.670	5.952.612	3,77	22.500.061
23/media	-1,37%	-50,44%	-50,90%	-3,51%	-57,97%	-60,01%	-7,00%	-54,83%	-58,18%	-5,77%	-51,83%	-54,68%

superficie 2023 Mapa, el resto PAC,

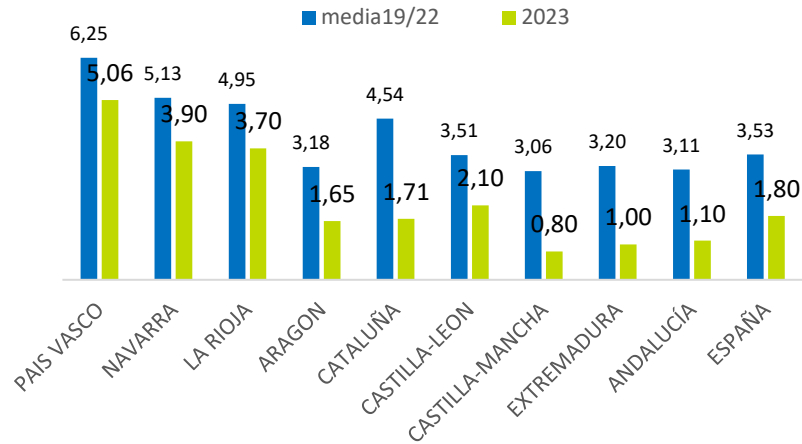
	Avena			Centeno			Triticale/otros			maíz		
	has	t/ha	t	has	t/ha	t	has	t/ha	t	has	t/ha	t
2023	525.822	0,29	151.008	88.557	0,41	36.734	337.740	0,74	248.523	260.226	9,89	2.574.156
2022	516.951	1,67	862.771	109.319	1,66	181.591	281.127	2,04	572.898	348.180	11,01	3.831.991
2021	605.969	2,27	1.377.615	123.522	2,43	300.303	310.080	2,96	917.299	386.193	10,99	4.244.991
2020	517.170	3,10	1.602.573	144.281	3,13	451.151	304.031	3,41	1.035.819	351.682	11,61	4.083.232
2019	531.137	1,73	917.310	146.632	1,89	276.856	277.401	2,39	662.922	380.270	10,31	3.921.396
2018	644.090	2,67	1.721.379	144.427	2,91	419.935	229.176	3,34	765.030	344.575	10,90	3.756.131
media 18-22	563.063	2,29	1.296.330	133.636	2,40	325.967	280.363	2,83	790.794	362.180	10,96	3.967.548
23/media	-6,61%	-87,45%	-88,35%	-33,73%	-82,74%	-88,73%	20,47%	-73,96%	-68,57%	-28,15%	-9,78%	-35,12%

superficie 2023 Mapa, el resto PAC,

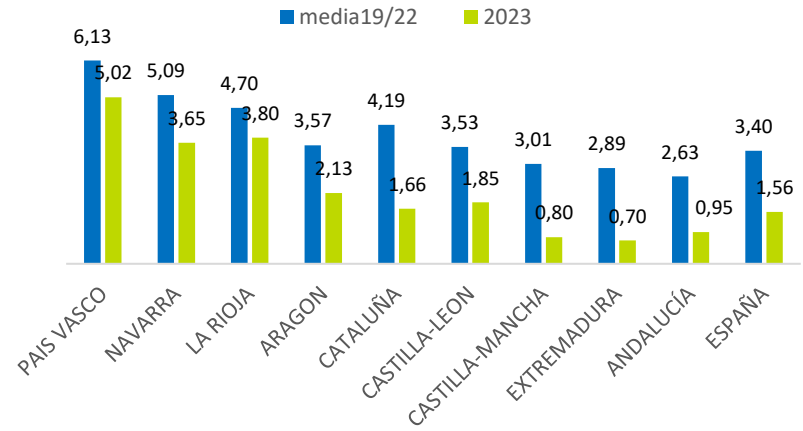
rto	trigo blando			durum			cebada			tola cereales		
	2023	2022	23/22	2023	2022	23/22	2023	2022	23/22	2023	2022	23/22
GALICIA	2,40	2,10	14%							4,21	4,83	-13%
PAIS VASCO	5,06	5,00	1%				5,02	5,00	0%	4,79	4,84	-1%
NAVARRA	3,90	4,00	-3%	1,00	0,90	11%	3,65	3,85	-5%	4,41	4,82	-9%
LA RIOJA	3,70	3,80	-3%				3,80	3,00	27%	3,45	3,50	-2%
ARAGON	1,65	2,39	-31%	1,83	1,87	-2%	2,13	3,00	-29%	2,24	3,32	-33%
CATALUÑA	1,71	2,94	-42%				1,66	2,64	-37%	1,41	3,92	-64%
BALEARES	1,20	1,90	-37%				1,50	1,50	0%	0,75	1,40	-47%
CASTILLA-LEON	2,10	2,60	-19%	2,40	3,20	-25%	1,85	2,60	-29%	1,80	3,05	-41%
MADRID	1,20	2,30	-48%				1,20	2,50	-52%	1,63	2,91	-44%
CASTILLA-MANCHA	0,80	2,54	-69%	2,50	4,52	-45%	0,80	2,75	-71%	0,89	2,63	-66%
C.VALENCIANA	0,90	2,30	-61%				0,85	2,40	-65%	0,75	2,24	-67%
R.DE MURCIA	0,80	2,20	-64%				0,80	2,40	-67%	0,66	2,17	-70%
EXTREMADURA	1,00	2,80	-64%	1,00	2,60	-62%	0,70	2,65	-74%	1,61	3,38	-52%
ANDALUCÍA	1,10	2,34	-53%	1,00	2,13	-53%	0,95	1,96	-52%	1,04	2,14	-51%
ESPANA	1,80	2,67	-33%	1,24	2,14	-42%	1,56	2,74	-43%	1,82	3,03	-40%



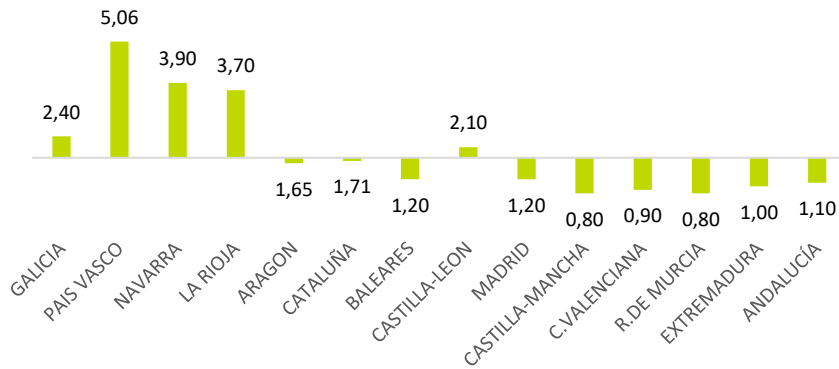
trigo blando rto



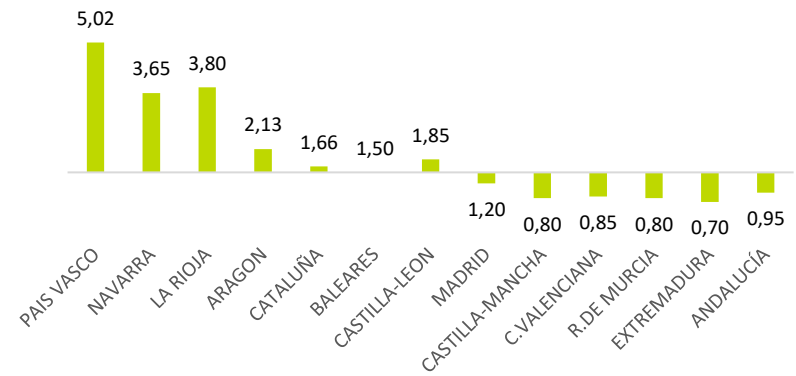
cebada rto



rendimiento trigo blando 2023



rendimiento cebada 2023





España estimación Producción de cereales							2023/medi a
t.	2023	2022	2021	2020	2019	media 3 años	
Trigo Blando	3.109.743	5.075.741	7.404.350	7.677.557	4.710.745	6.719.216	-53,72%
Trigo Duro	338.478	592.538	753.552	826.855	718.420	724.315	-53,27%
Cebada	3.738.624	6.572.964	9.363.793	11.914.281	7.464.424	9.283.679	-59,73%
Maíz	2.574.156	3.831.991	4.135.201	4.083.232	3.921.396	4.016.808	-35,92%
Avena	151.008	862.771	1.257.126	1.602.573	917.310	1.240.823	-87,83%
Centeno	36.734	181.591	276.071	451.151	276.856	302.938	-87,87%
Triticale	248.523	572.898	886.563	1.035.819	662.922	831.760	-70,12%
Total cereales	10.197.265	17.690.495	24.076.655	27.591.468	18.672.073	23.119.539	-55,89%

España estimación Producción de cereales sin maíz							2023/medi a
t.	2023	2022	2021	2020	2019	media 3 años	
Trigo Blando	3.109.743	5.075.741	7.404.350	7.677.557	4.710.745	6.719.216	-53,72%
Trigo Duro	338.478	592.538	753.552	826.855	718.420	724.315	-53,27%
Cebada	3.738.624	6.572.964	9.363.793	11.914.281	7.464.424	9.283.679	-59,73%
Avena	151.008	862.771	1.257.126	1.602.573	917.310	1.240.823	-87,83%
Centeno	36.734	181.591	276.071	451.151	276.856	302.938	-87,87%
Triticale	248.523	572.898	886.563	1.035.819	662.922	831.760	-70,12%
Total cereales	7.623.109	13.858.504	19.941.454	23.508.236	14.750.678	19.102.732	-60,09%

España estimación Producción de cereales sin maíz				
t.	2023	2022	diferencia	%
Trigo Blando	3.109.743	5.075.741	-1.965.998	-38,73%
Trigo Duro	338.478	592.538	-254.060	-42,88%
Cebada	3.738.624	6.572.964	-2.834.340	-43,12%
Avena	151.008	862.771	-711.764	-82,50%
Centeno	36.734	181.591	-144.857	-79,77%
Triticale	248.523	572.898	-324.376	-56,62%
Total cereales	7.623.109	13.858.504	-6.235.395	-44,99%



España estimación Producción de cereales							
t.	2023	2022	2021	2020	2019	media 4 años	% CCAA
PAIS VASCO	197.328	200.372	264.115	274.341	295.506	258.584	1,17%
NAVARRA	728.325	896.506	1.094.844	1.233.177	1.138.589	1.090.779	4,96%
LA RIOJA	184.360	157.821	235.619	304.414	203.945	225.450	1,02%
ARAGON	2.031.858	2.891.195	3.758.658	4.127.522	3.115.686	3.473.265	15,78%
CATALUÑA	625.829	1.337.668	2.011.364	2.084.731	1.304.247	1.684.503	7,65%
CASTILLA-LEON	4.019.581	6.190.436	8.848.053	10.208.526	6.130.048	7.844.266	35,64%
CASTILLA-MANCHA	1.024.803	3.457.489	4.312.235	5.094.170	3.167.799	4.007.923	18,21%
EXTREMADURA	395.154	760.402	1.171.889	1.363.666	892.713	1.047.167	4,76%
ANDALUCÍA	626.102	1.214.401	1.682.393	2.174.832	1.854.343	1.731.493	7,87%
RESTO	363.925	584.205	697.485	726.088	569.197	644.244	2,93%
ESPAÑA	10.197.265	17.690.495	24.076.655	27.591.468	18.672.073	22.007.673	

España estimación Producción de cereales							
t.	2023	23/2022	23/2021	23/2020	23/2019	23/media 4 años	
PAIS VASCO	197.328	-1,52%	-25,29%	-28,07%	-33,22%	-23,69%	44,14%
NAVARRA	728.325	-18,76%	-33,48%	-40,94%	-36,03%	-33,23%	61,92%
LA RIOJA	184.360	16,82%	-21,75%	-39,44%	-9,60%	-18,23%	33,96%
ARAGON	2.031.858	-29,72%	-45,94%	-50,77%	-34,79%	-41,50%	77,33%
CATALUÑA	625.829	-53,21%	-68,89%	-69,98%	-52,02%	-62,85%	117,11%
CASTILLA-LEON	4.019.581	-35,07%	-54,57%	-60,63%	-34,43%	-48,76%	90,86%
CASTILLA-MANCHA	1.024.803	-70,36%	-76,23%	-79,88%	-67,65%	-74,43%	138,69%
EXTREMADURA	395.154	-48,03%	-66,28%	-71,02%	-55,74%	-62,26%	116,02%
ANDALUCÍA	626.102	-48,44%	-62,79%	-71,21%	-66,24%	-63,84%	118,96%
RESTO	363.925	-37,71%	-47,82%	-49,88%	-36,06%	-43,51%	81,08%
ESPAÑA	10.197.265	-42,36%	-57,65%	-63,04%	-45,39%	-53,66%	



España estimación Producción de cereales sin maíz								
t	2023	2022	2021	2020	2019	media 4 años	23/22	23/media4
PAIS VASCO	197.328	200.372	264.115	274.341	295.506	258.584	-1,52%	-23,69%
NAVARRA	568.825	636.109	865.695	1.014.545	931.878	862.057	-10,58%	-34,02%
LA RIOJA	184.360	157.821	235.619	304.414	201.195	224.762	16,82%	-17,98%
ARAGON	1.401.858	2.061.195	2.825.067	3.102.488	2.167.805	2.539.139	-31,99%	-44,79%
CATALUÑA	509.086	788.747	1.537.656	1.604.731	973.296	1.226.108	-35,46%	-58,48%
CASTILLA-LEON	2.945.661	4.736.720	7.438.360	8.875.389	4.860.285	6.477.688	-37,81%	-54,53%
CASTILLA-MANCHA	859.793	3.191.487	4.044.967	4.838.696	2.895.957	3.742.777	-73,06%	-77,03%
EXTREMADURA	149.695	523.146	637.314	842.254	347.690	587.601	-71,39%	-74,52%
ANDALUCÍA	593.982	1.161.726	1.592.900	2.076.816	1.671.114	1.625.639	-48,87%	-63,46%
RESTO	212.521	401.181	499.761	574.563	405.952	470.364	-47,03%	-54,82%
ESPAÑA	7.623.109	13.858.504	19.941.454	23.508.236	14.750.678	18.014.718	-44,99%	-57,68%

España estimación Producción de cereales sin maíz								
t	2023	2022	media 3	media 4	23/media 3	23/media 4	23/22	23/21
PAIS VASCO	197.328	200.372	246.276	258.584	-19,88%	-23,69%	-1,52%	-25,29%
NAVARRA	568.825	636.109	838.783	862.057	-32,18%	-34,02%	-10,58%	-34,29%
LA RIOJA	184.360	157.821	232.618	224.762	-20,75%	-17,98%	16,82%	-21,75%
ARAGON	1.401.858	2.061.195	2.662.917	2.539.139	-47,36%	-44,79%	-31,99%	-50,38%
CATALUÑA	509.086	788.747	1.310.378	1.226.108	-61,15%	-58,48%	-35,46%	-66,89%
CASTILLA-LEON	2.945.661	4.736.720	7.016.823	6.477.688	-58,02%	-54,53%	-37,81%	-60,40%
CASTILLA-MANCHA	859.793	3.191.487	4.025.050	3.742.777	-78,64%	-77,03%	-73,06%	-78,74%
EXTREMADURA	149.695	523.146	667.571	587.601	-77,58%	-74,52%	-71,39%	-76,51%
ANDALUCÍA	593.982	1.161.726	1.610.481	1.625.639	-63,12%	-63,46%	-48,87%	-62,71%
RESTO	212.521	401.181	491.835	470.364	-56,79%	-54,82%	-47,03%	-57,48%
ESPAÑA	7.623.109	13.858.504	19.102.732	18.014.718	-60,09%	-57,68%	-44,99%	-61,77%



España producción de cereales sin maíz

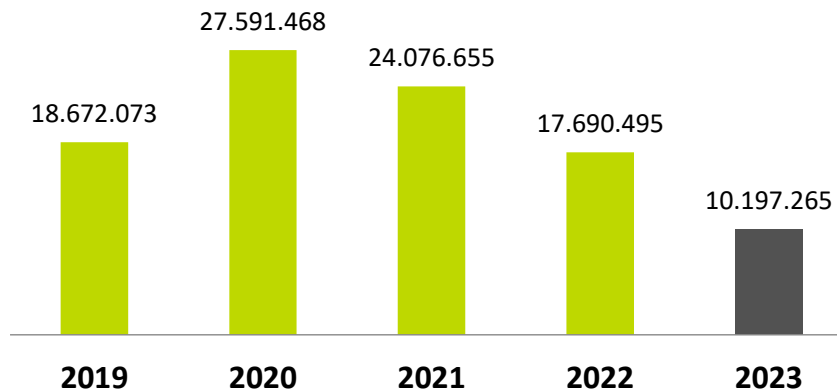
	2023	2022	2023/2022	2021	2023/2021	2020	2023/2020
PAIS VASCO	197.328	200.372	-1,52%	264.115	-25,29%	274.341	-28,07%
NAVARRA	568.825	636.109	-10,58%	865.695	-34,29%	1.014.545	-43,93%
LA RIOJA	184.360	157.821	16,82%	235.619	-21,76%	304.414	-39,44%
ARAGON	1.401.858	2.061.195	-31,99%	2.825.067	-50,38%	3.102.488	-54,82%
CATALUÑA	509.086	788.747	-35,46%	1.537.656	-66,89%	1.604.731	-68,28%
CASTILLA-LEON	2.945.661	4.736.720	-37,81%	7.438.360	-60,40%	8.875.389	-66,81%
CASTILLA-MANCHA	859.793	3.191.487	-73,06%	4.044.967	-78,74%	4.838.696	-82,23%
EXTREMADURA	149.695	523.146	-71,39%	637.314	-76,51%	842.254	-82,23%
ANDALUCÍA	593.982	1.161.726	-48,87%	1.592.900	-62,71%	2.076.816	-71,40%
RESTO	212.521	401.181	-47,03%	499.761	-57,48%	574.563	-63,01%
ESPAÑA	7.623.109	13.858.504	-44,99%	19.941.454	-61,77%	23.508.236	-67,57%

España producción de cereales

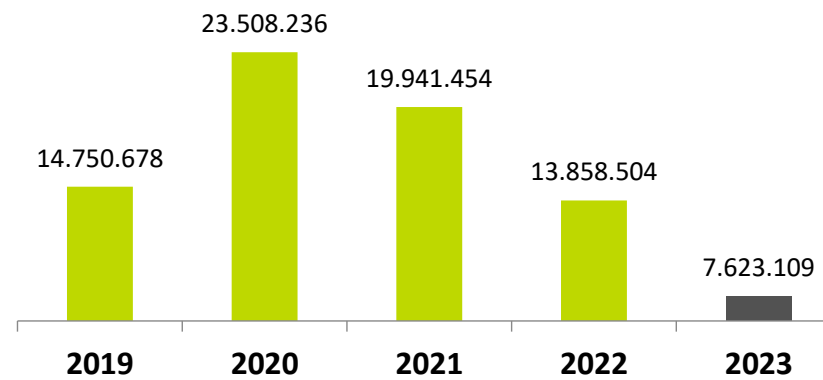
t.	2023	2022	2023/2022	2021	2023/2021	2020	2023/2020
Trigo Blando	3.109.743	5.075.741	-38,73%	7.404.350	-58,00%	7.677.557	-59,50%
Trigo Duro	338.478	592.538	-42,88%	753.552	-55,08%	826.855	-59,06%
Cebada	3.738.624	6.572.964	-43,12%	9.363.793	-60,07%	11.914.281	-68,62%
Maíz	2.574.156	3.831.991	-32,82%	4.135.201	-37,75%	4.083.232	-36,96%
Avena	151.008	862.771	-82,50%	1.257.126	-87,99%	1.602.573	-90,58%
Centeno	36.734	181.591	-79,77%	276.071	-86,69%	451.151	-91,86%
Triticale	248.523	572.898	-56,62%	886.563	-71,97%	1.035.819	-76,01%
Total cereales	10.197.265	17.690.495	-42,36%	24.076.655	-57,65%	27.591.468	-63,04%



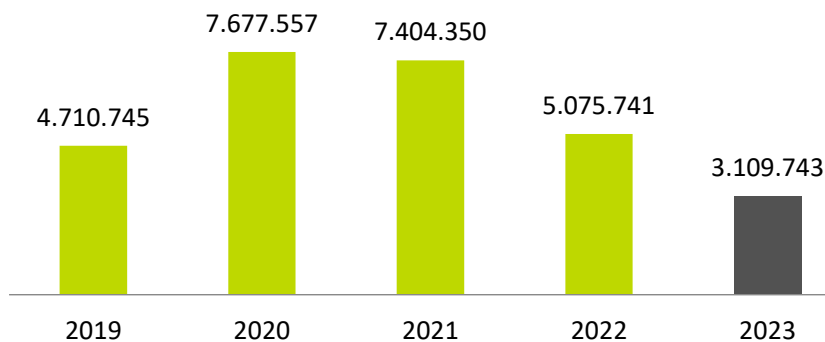
producción de cereales



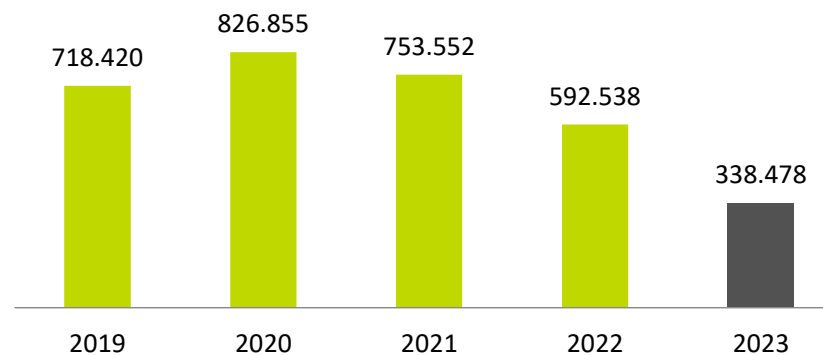
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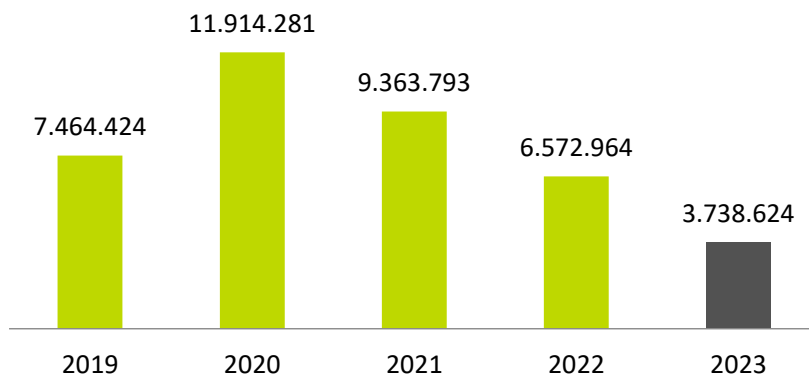


producción de trigo duro

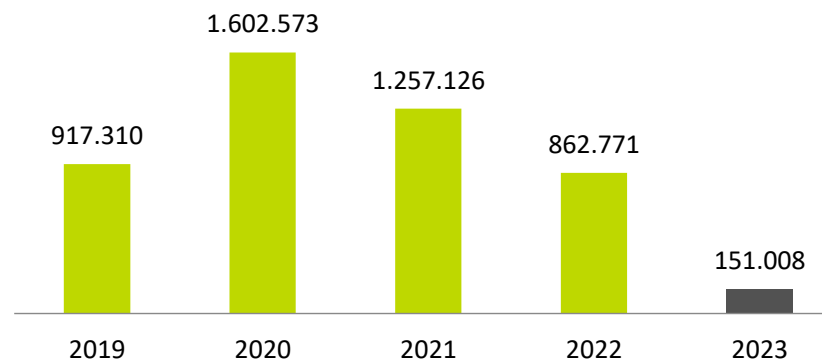




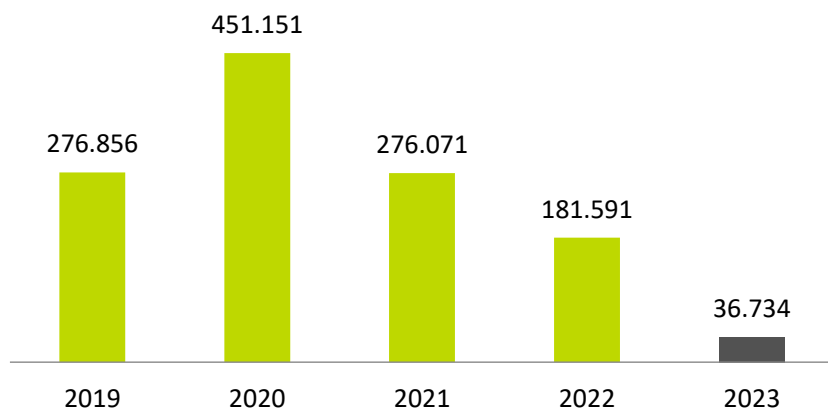
producción de Cebada



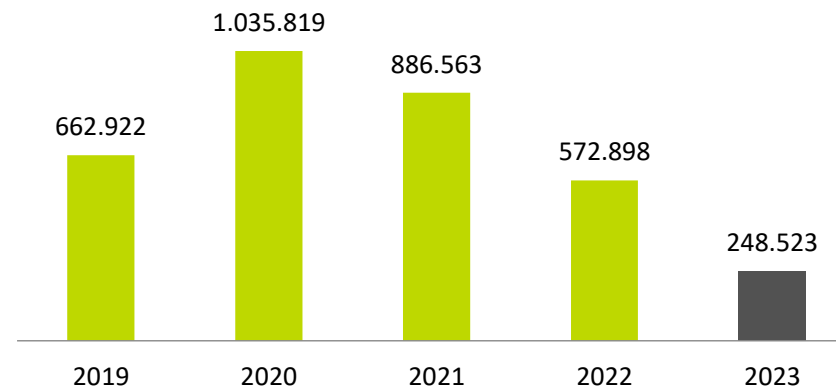
producción de avena



producción de centeno

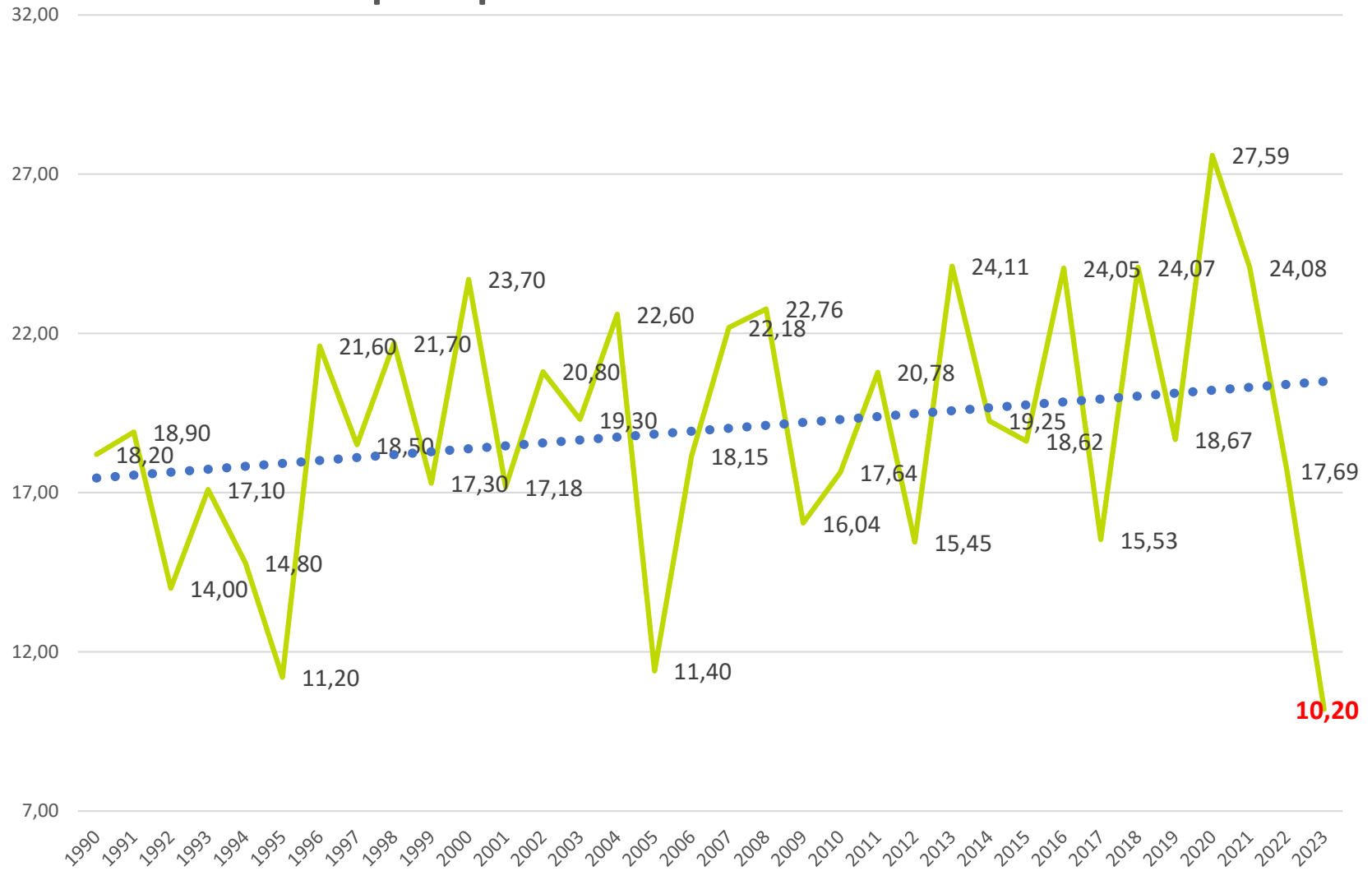


producción de triticales y otros



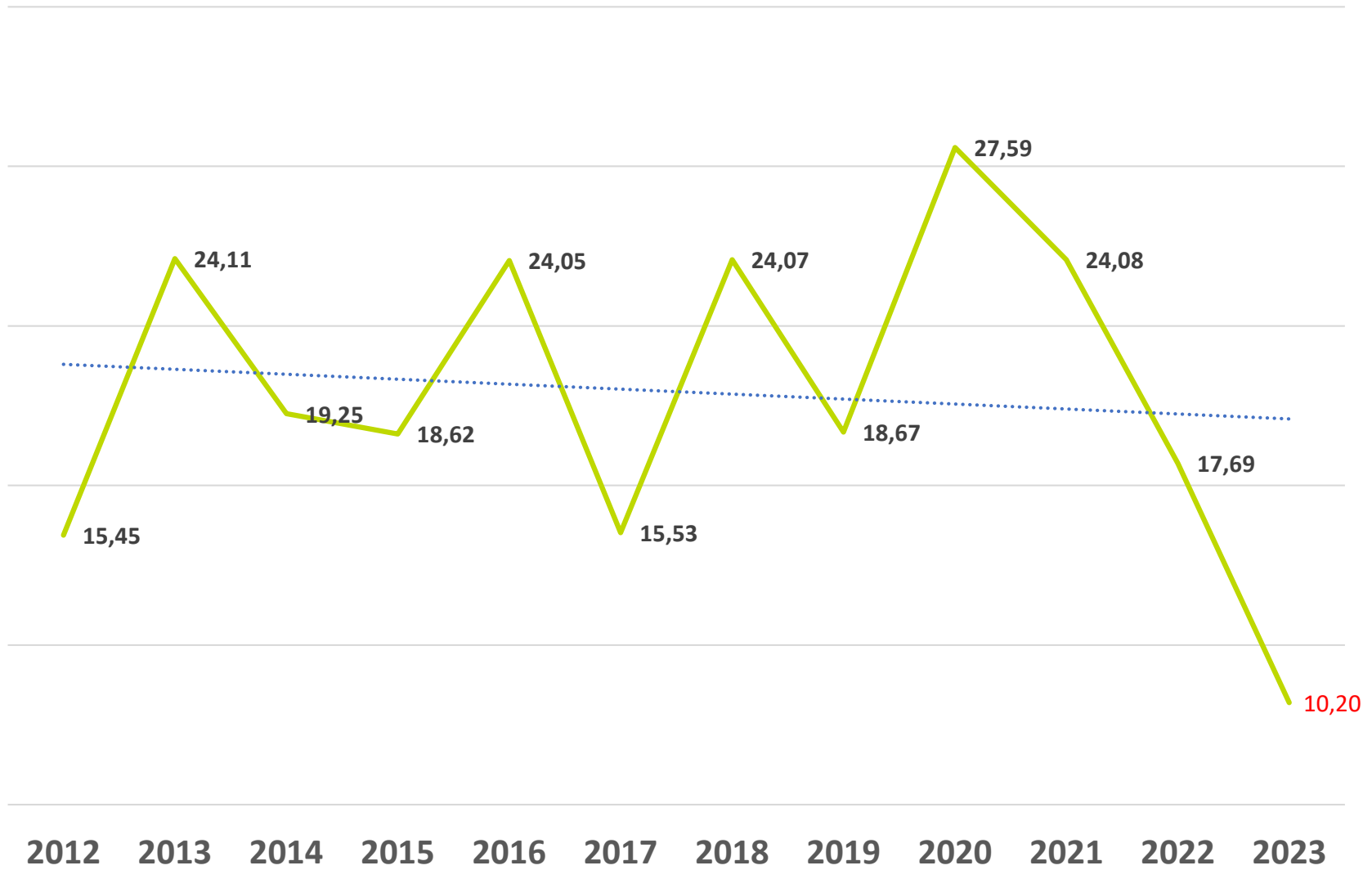


España producción de cereales Mt





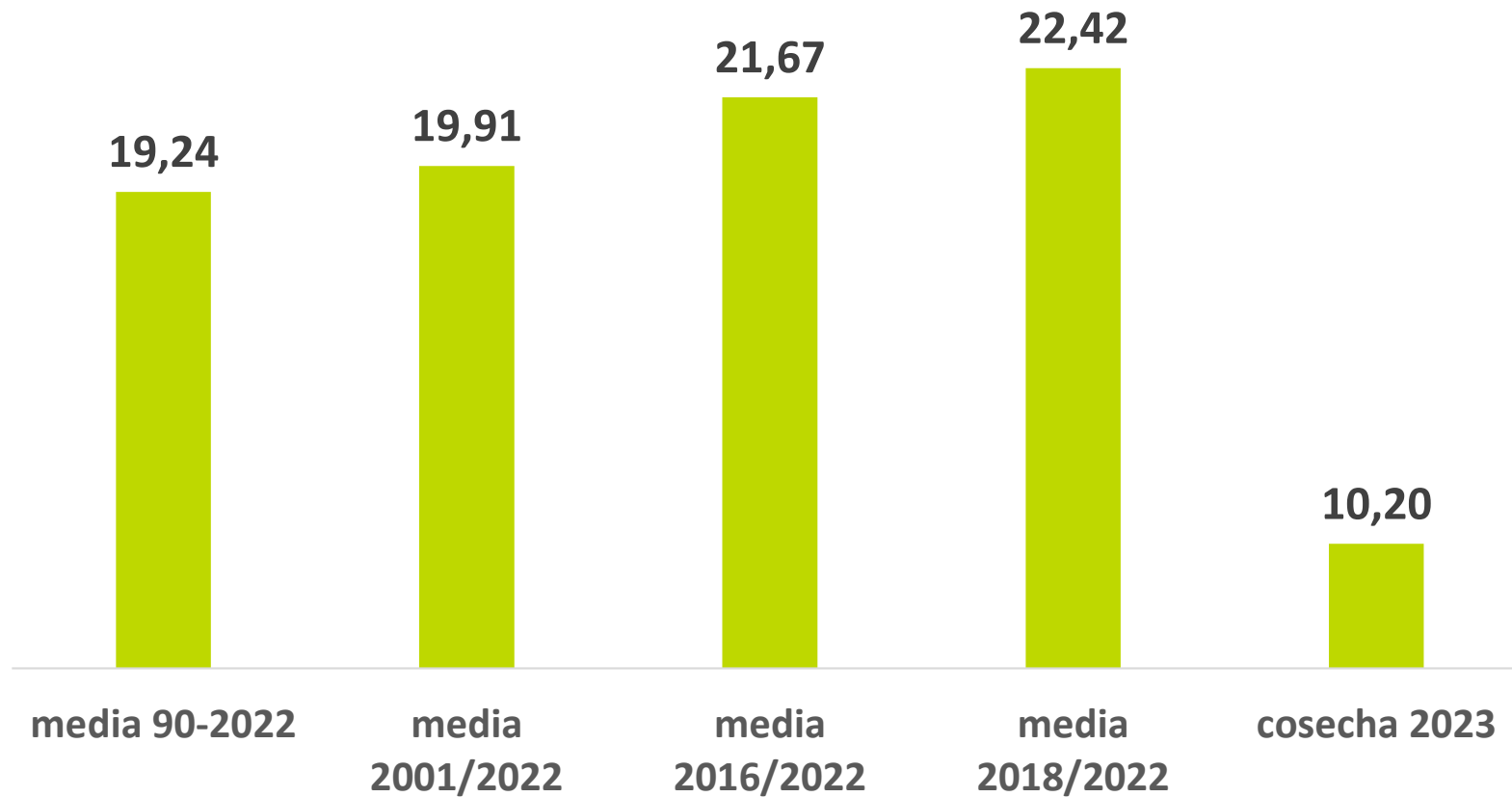
España producción de cereales Mt





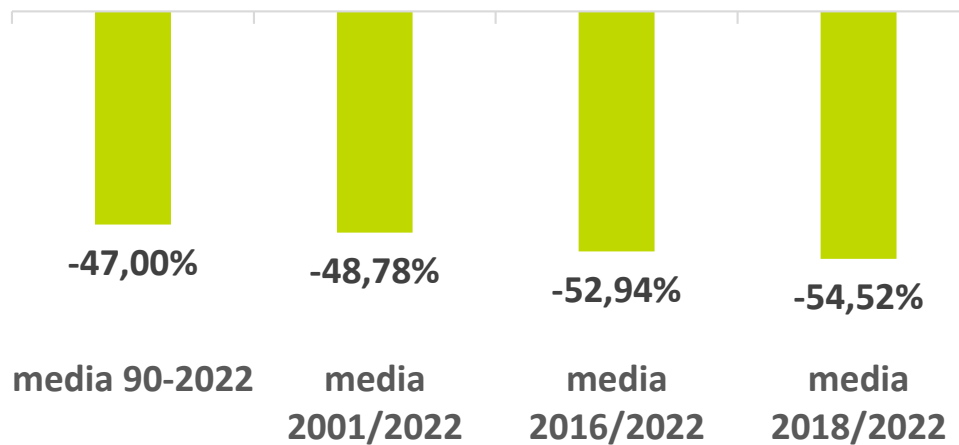
España cosecha 2023

Mt

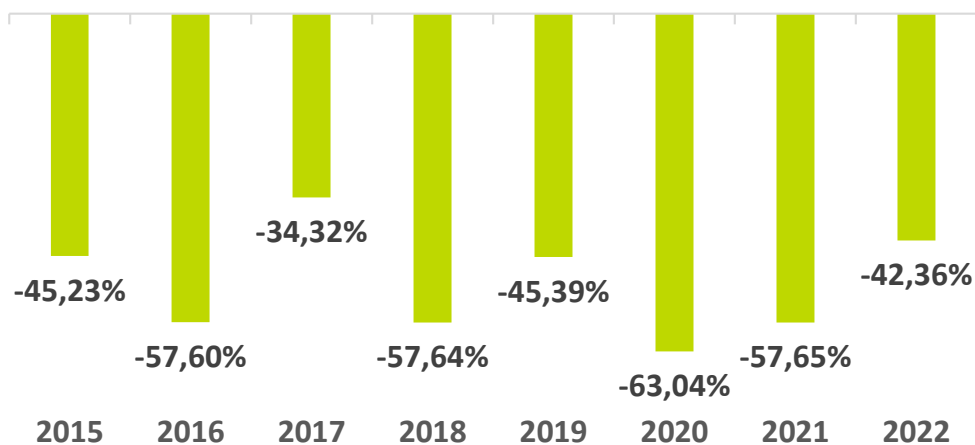




España cosecha 2023 sobre



España cosecha 2023 sobre



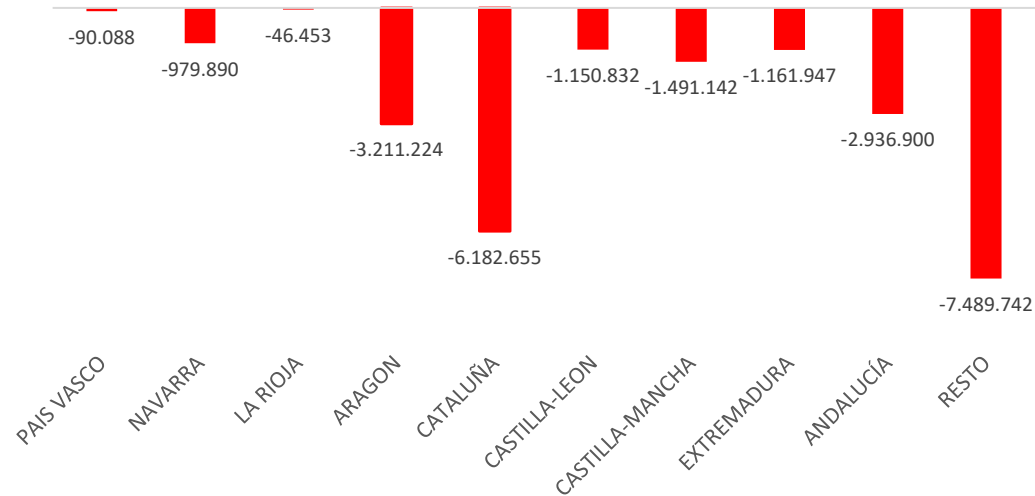


APROXIMACIÓN AL BALANCE DE CEREALES DE ESPAÑA

13/07/2023

toneladas	estimación consumo de cereales				total	producción	balance
	pienso	humano	semilla	otros			
PAIS VASCO	277.658	1.258	8.500		287.416	197.328	-90.088
NAVARRA	916.159	628.755	38.300	125.000	1.708.215	728.325	-979.890
LA RIOJA	70.612	150.901	9.300		230.813	184.360	-46.453
ARAGON	3.877.953	440.129	175.000	750.000	5.243.082	2.031.858	-3.211.224
CATALUÑA	5.223.711	778.673	66.100	740.000	6.808.485	625.829	-6.182.655
CASTILLA-LEON	3.250.654	1.131.760	408.000	380.000	5.170.413	4.019.581	-1.150.832
CASTILLA-MANCHA	1.750.692	377.253	263.000	125.000	2.515.945	1.024.803	-1.491.142
EXTREMADURA	1.155.501	160.000	56.600	185.000	1.557.101	395.154	-1.161.947
ANDALUCÍA	2.185.643	1.131.760	120.600	125.000	3.563.002	626.102	-2.936.900
RESTO	5.599.556	709.511	44.600	1.500.000	7.853.667	363.925	-7.489.742
ESPAÑA	24.308.139	5.510.000	1.190.000	3.930.000	34.938.138	10.197.265	-24.740.873

Cosecha 2023 aproximación balance de cereales 23/24





Cereales

evolución de los rendimientos

t/ha

CC.AA	Trigo Blando t/ha								
	2023	2022	2021	2020	2019	media19/22	23/media	23/22	23/21
PAIS VASCO	5,06	5,00	6,50	6,50	7,00	6,25	-19,0%	1,2%	-22,2%
NAVARRA	3,90	4,00	5,00	6,00	5,50	5,13	-23,9%	-2,5%	-22,0%
LA RIOJA	3,70	3,80	5,00	6,50	4,50	4,95	-25,3%	-2,6%	-26,0%
ARAGON	1,65	2,39	3,81	4,00	2,50	3,18	-48,0%	-31,0%	-56,7%
CATALUÑA	1,71	2,94	5,80	6,00	3,40	4,54	-62,2%	-41,7%	-70,4%
CASTILLA-LEON	2,10	2,60	4,00	4,80	2,65	3,51	-40,2%	-19,2%	-47,5%
CASTILLA-MANCHA	0,80	2,54	3,45	3,97	2,30	3,06	-73,9%	-68,5%	-76,8%
EXTREMADURA	1,00	2,80	4,00	4,00	2,01	3,20	-68,8%	-64,3%	-75,0%
ANDALUCÍA	1,10	2,34	2,99	3,98	3,13	3,11	-64,6%	-53,0%	-63,2%
ESPAÑA	1,80	2,67	3,98	4,62	2,85	3,53	-49,0%	-32,6%	-54,8%

CC.AA	Trigo Duro t/ha								
	2023	2022	2021	2020	2019	media19/22	23/media	23/22	23/21
PAIS VASCO									
NAVARRA	1,00	0,90	3,00	5,00	2,00	2,73	-63,3%	11,1%	-66,7%
LA RIOJA									
ARAGON	1,83	1,87	2,61	2,74	1,94	2,29	-20,1%	-2,1%	-29,9%
CATALUÑA									
CASTILLA-LEON	2,40	3,20	3,80	4,60	3,00	3,65	-34,2%	-25,0%	-36,8%
CASTILLA-MANCHA	2,50	4,52	3,66	3,41	2,20	3,45	-27,5%	-44,7%	-31,7%
EXTREMADURA	1,00	2,60	3,50	3,80	2,14	3,01	-66,8%	-61,5%	-71,4%
ANDALUCÍA	1,00	2,13	2,94	3,50	3,07	2,91	-65,6%	-53,1%	-66,0%
ESPAÑA	1,24	2,14	2,88	3,33	2,71	2,76	-55,3%	-42,2%	-57,1%

CC.AA t/ha	Cebada Total t/ha								
	2023	2022	2021	2020	2019	media19/22	23/media	23/22	23/21
PAIS VASCO	5,02	5,00	6,00	6,50	7,00	6,13	-18,0%	0,4%	-16,3%
NAVARRA	3,65	3,85	5,00	6,00	5,50	5,09	-28,3%	-5,2%	-27,0%
LA RIOJA	3,80	3,00	5,00	6,50	4,30	4,70	-19,1%	26,7%	-24,0%
ARAGON	2,13	3,00	3,84	4,35	3,10	3,57	-40,4%	-29,0%	-44,5%
CATALUÑA	1,66	2,64	5,10	5,30	3,70	4,19	-60,3%	-37,1%	-67,5%
CASTILLA-LEON	1,85	2,60	4,10	4,75	2,65	3,53	-47,5%	-28,8%	-54,9%
CASTILLA-MANCHA	0,80	2,75	3,19	3,72	2,40	3,01	-73,5%	-70,9%	-74,9%
EXTREMADURA	0,70	2,65	3,20	3,80	1,90	2,89	-75,8%	-73,6%	-78,1%
ANDALUCÍA	0,95	1,96	2,32	3,62	2,63	2,63	-63,9%	-51,5%	-59,1%
ESPAÑA	1,56	2,74	3,73	4,34	2,81	3,40	-54,2%	-43,1%	-58,2%

CC.AA	Avena t/ha								
	2023	2022	2021	2020	2019	media19/22	23/media	23/22	23/21
PAIS VASCO	4,54	4,00	5,50	5,80	5,50	5,20	-12,7%	13,5%	-17,5%
NAVARRA	1,00	3,00	6,00	6,50	6,00	5,38	-81,4%	-66,7%	-83,3%
LA RIOJA									
ARAGON	0,91	2,14	2,47	2,85	1,91	2,34	-61,2%	-57,5%	-63,2%
CATALUÑA	1,10	2,16	4,60	5,00	2,50	3,57	-69,1%	-49,1%	-76,1%
CASTILLA-LEON	0,26	1,60	2,50	3,60	1,85	2,39	-89,1%	-83,8%	-89,6%
CASTILLA-MANCHA	0,05	1,31	2,55	3,07	1,30	2,06	-97,6%	-96,2%	-98,0%
EXTREMADURA	0,08	2,08	1,10	3,00	1,21	1,85	-95,7%	-96,2%	-92,7%
ANDALUCÍA	0,20	1,61	1,75	2,25	1,67	1,82	-89,0%	-87,6%	-88,6%
ESPAÑA	0,29	1,67	2,27	3,10	1,73	2,19	-86,9%	-82,8%	-87,3%

CC.AA	Centeno t/ha								
	2023	2022	2021	2020	2019	media19/22	23/media	23/22	23/21
PAIS VASCO									
NAVARRA									
LA RIOJA									
ARAGON	0,73	1,59	3,63	3,50	1,86	2,64	-72,4%	-54,1%	-79,9%
CATALUÑA	1,60	2,69	3,80	3,80	1,80	3,02	-47,1%	-40,5%	-57,9%
CASTILLA-LEON	0,25	1,60	2,40	3,30	1,90	2,30	-89,1%	-84,4%	-89,6%
CASTILLA-MANCHA	0,05	1,69	1,66	1,84	1,70	1,72	-97,1%	-97,0%	-97,0%
EXTREMADURA									
ANDALUCÍA	0,20	1,27	1,48	1,32	1,60	1,42	-85,9%	-84,3%	-86,5%
ESPAÑA	0,41	1,66	2,43	3,13	1,89	2,28	-81,8%	-75,0%	-82,9%

CC.AA	triticale y otros t/ha								
	2023	2022	2021	2020	2019	media19/22	23/media	23/22	23/21
PAIS VASCO									
NAVARRA	2,00	3,50	5,00	5,00	4,50	4,50	-55,6%	-42,9%	-60,0%
LA RIOJA	3,80	3,80	6,00	6,00	3,00	4,70	-19,1%	0,0%	-36,7%
ARAGON	0,82	1,57	2,64	2,30	2,50	2,25	-63,6%	-47,8%	-68,9%
CATALUÑA	1,57	2,60	5,10	5,50	2,50	3,93	-60,0%	-39,6%	-69,2%
CASTILLA-LEON	0,25	1,90	2,60	3,60	2,00	2,53	-90,1%	-86,8%	-90,4%
CASTILLA-MANCHA	0,20	2,03	2,81	3,22	2,00	2,52	-92,1%	-90,1%	-92,9%
EXTREMADURA	0,80	2,57	3,30	4,00	1,63	2,88	-72,2%	-68,9%	-75,8%
ANDALUCÍA	1,00	2,14	3,30	3,59	3,42	3,11	-67,9%	-53,3%	-69,7%
ESPAÑA	0,74	2,04	2,96	3,41	2,39	2,70	-72,7%	-63,9%	-75,1%



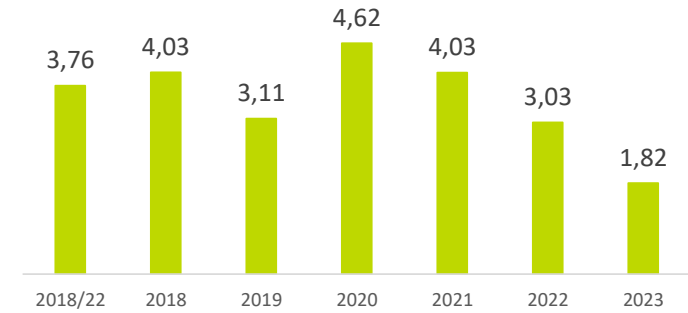
Cereales

t/ha

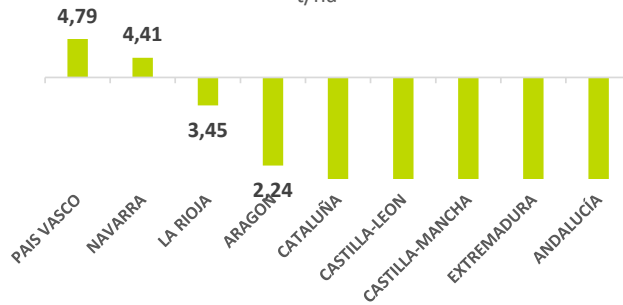
evolución de los rendimientos

CC.AA	TOTAL t/ha						media 2018/22	23 sobre media	2023/20 22
	2023	2022	2021	2020	2019	2018			
PAIS VASCO	4,79	4,84	6,17	6,40	6,79	5,48	5,94	-19,4%	-1,2%
NAVARRA	4,41	4,82	5,71	6,54	6,06	5,04	5,63	-21,8%	-8,5%
LA RIOJA	3,45	3,50	5,04	6,48	4,41	5,06	4,90	-29,6%	-1,6%
ARAGON	2,24	3,32	4,29	4,76	3,22	4,11	3,94	-43,3%	-32,7%
CATALUÑA	1,41	3,92	6,11	6,28	4,18	4,76	5,05	-72,1%	-64,1%
CASTILLA-LEON	1,80	3,05	4,32	5,00	3,02	4,23	3,92	-54,2%	-41,1%
CASTILLA-MANCHA	0,89	2,63	3,27	3,75	2,38	3,13	3,03	-70,6%	-66,1%
EXTREMADURA	1,61	3,38	4,16	5,07	3,65	4,88	4,23	-61,9%	-52,4%
ANDALUCÍA	1,04	2,14	2,79	3,54	3,01	4,36	3,17	-67,1%	-51,3%
ESPAÑA	1,82	3,03	4,03	4,62	3,11	4,03	3,76	-51,7%	-40,1%

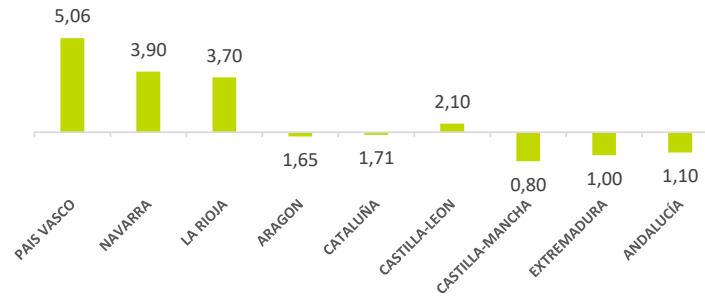
España rendimiento medio cereales 4,02 t/ha



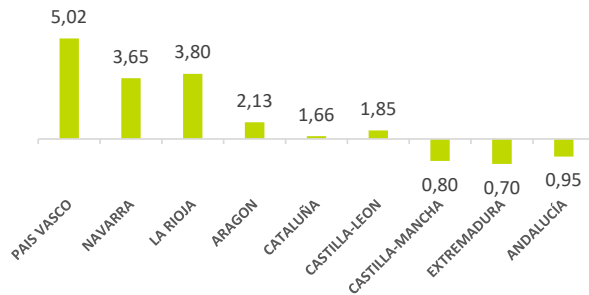
cereales España 2023 rendimiento medio 1,82 t/ha



trigo blando España 2023 rendimiento medio 1,80 t/ha



cebada España 2023 rendimiento medio 1,56 t/ha



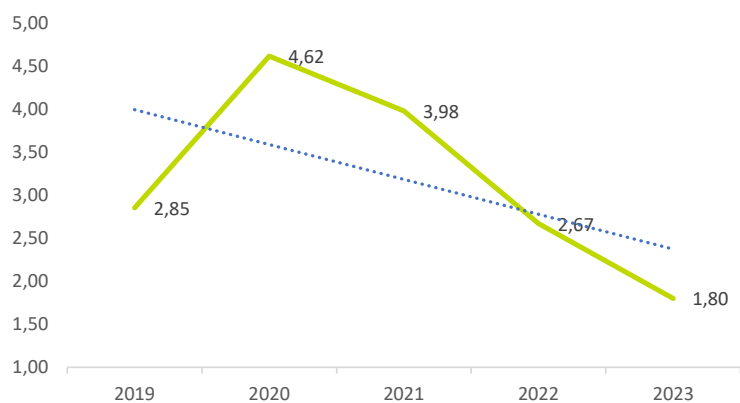


Cereales

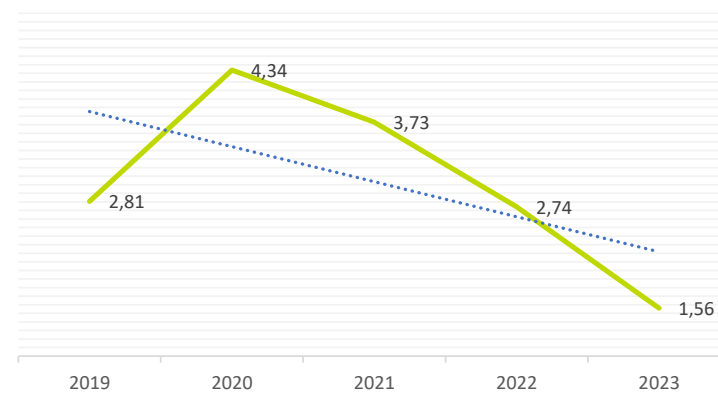
evolución de los rendimientos

t/ha

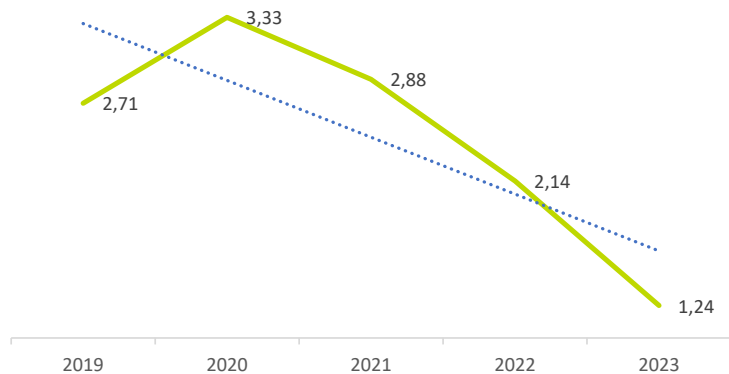
trigo blando analisis de la tendencia



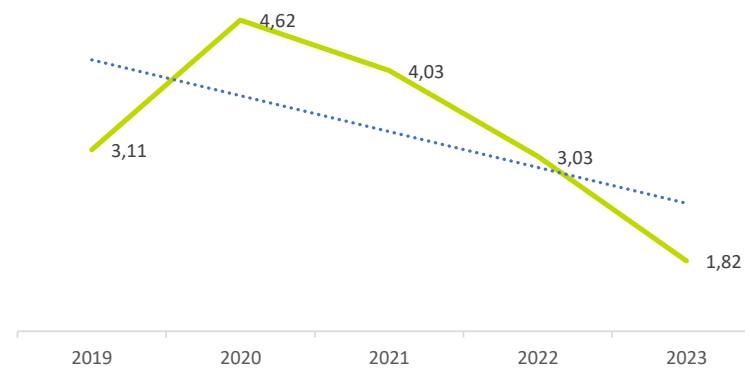
cebada analisis de la tendencia



trigo duro analisis de la tendencia



total cereal analisis de la tendencia

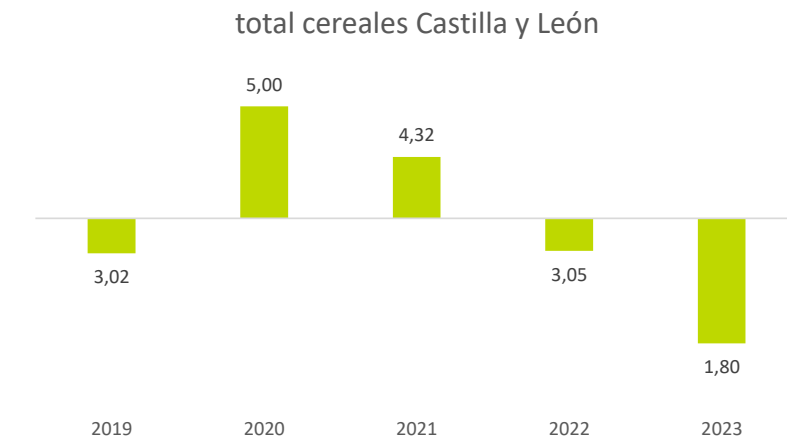
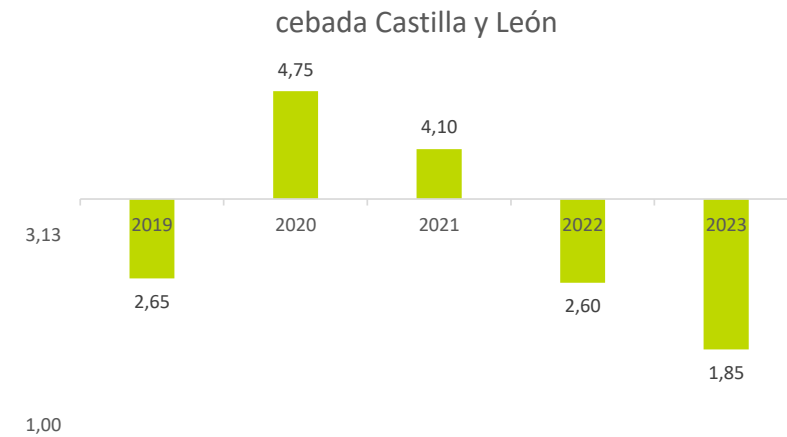




Cereales

evolución de los rendimientos

t/ha

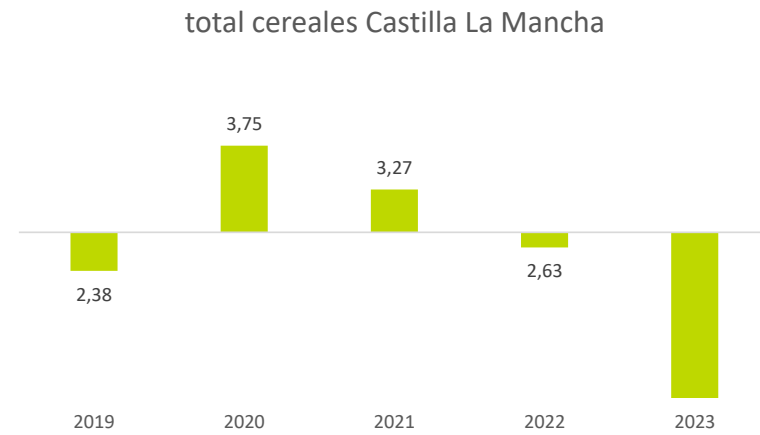
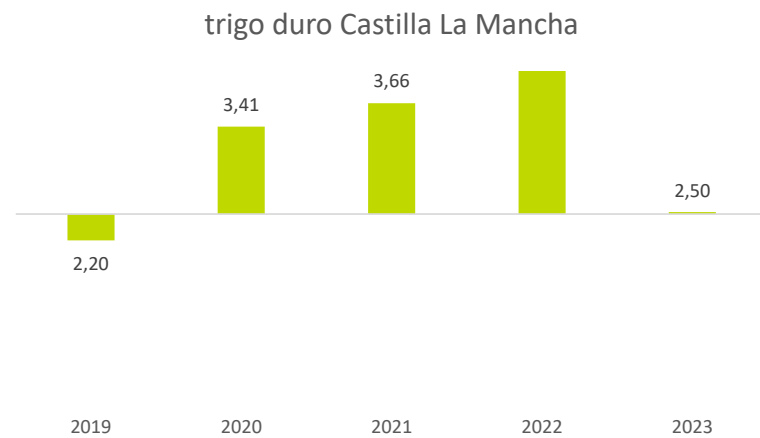
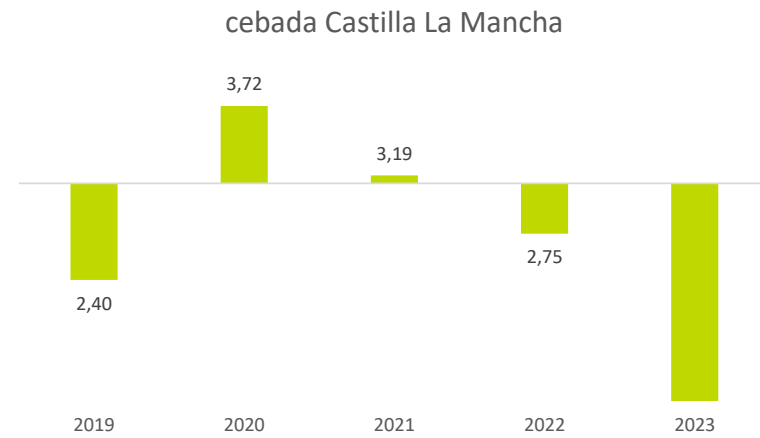




Cereales

evolución de los rendimientos

t/ha

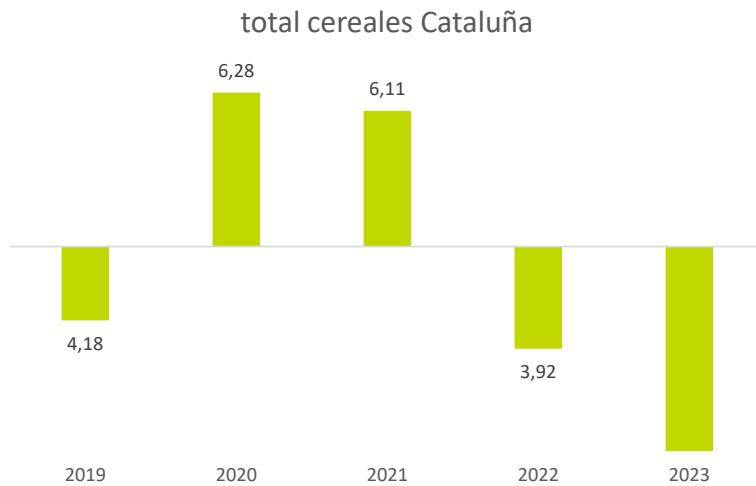
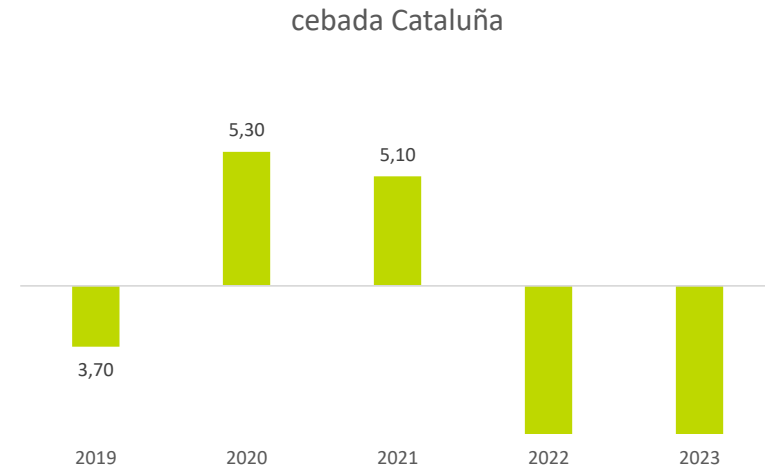




Cereales

evolución de los rendimientos

t/ha

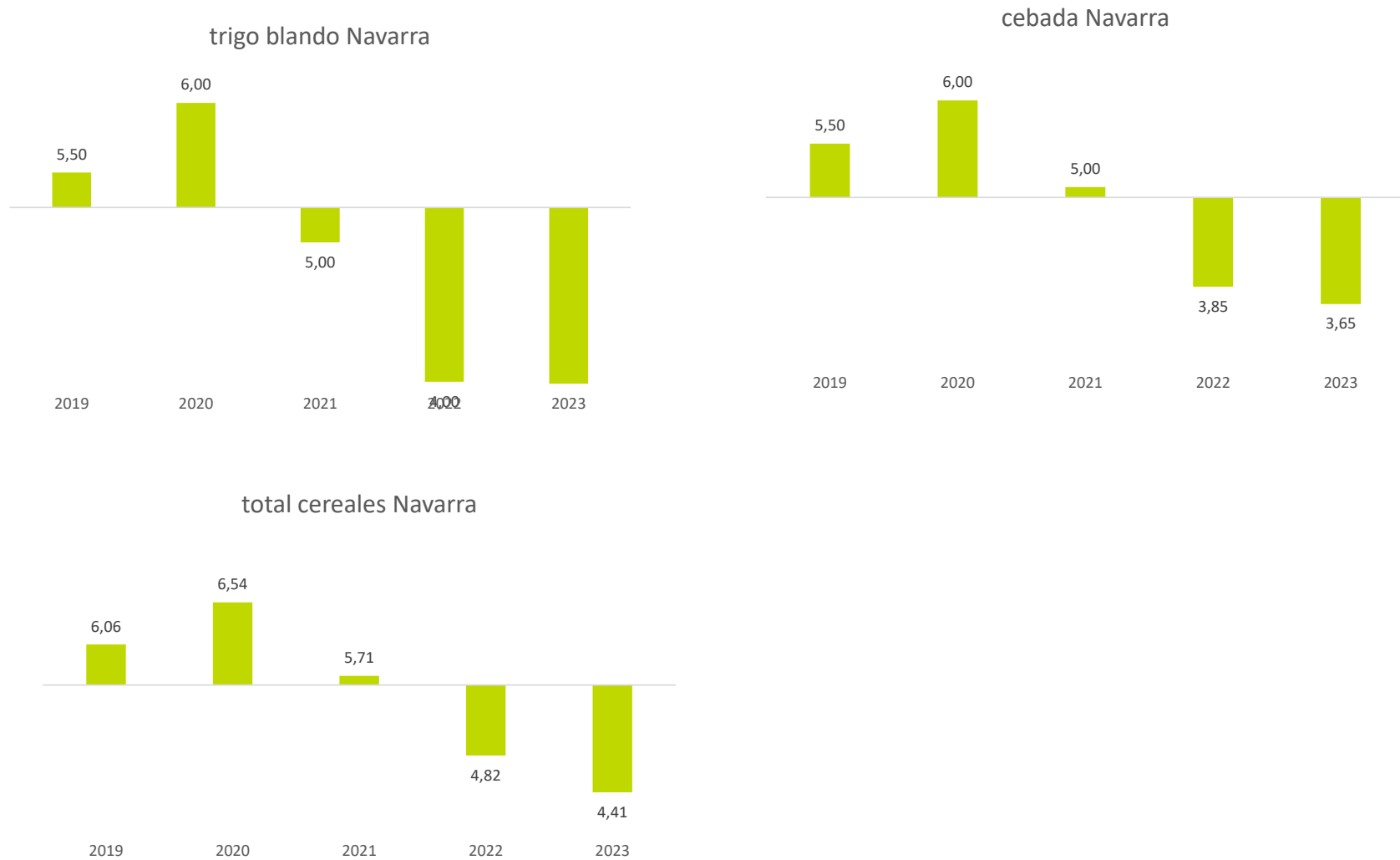




Cereales

evolución de los rendimientos

t/ha

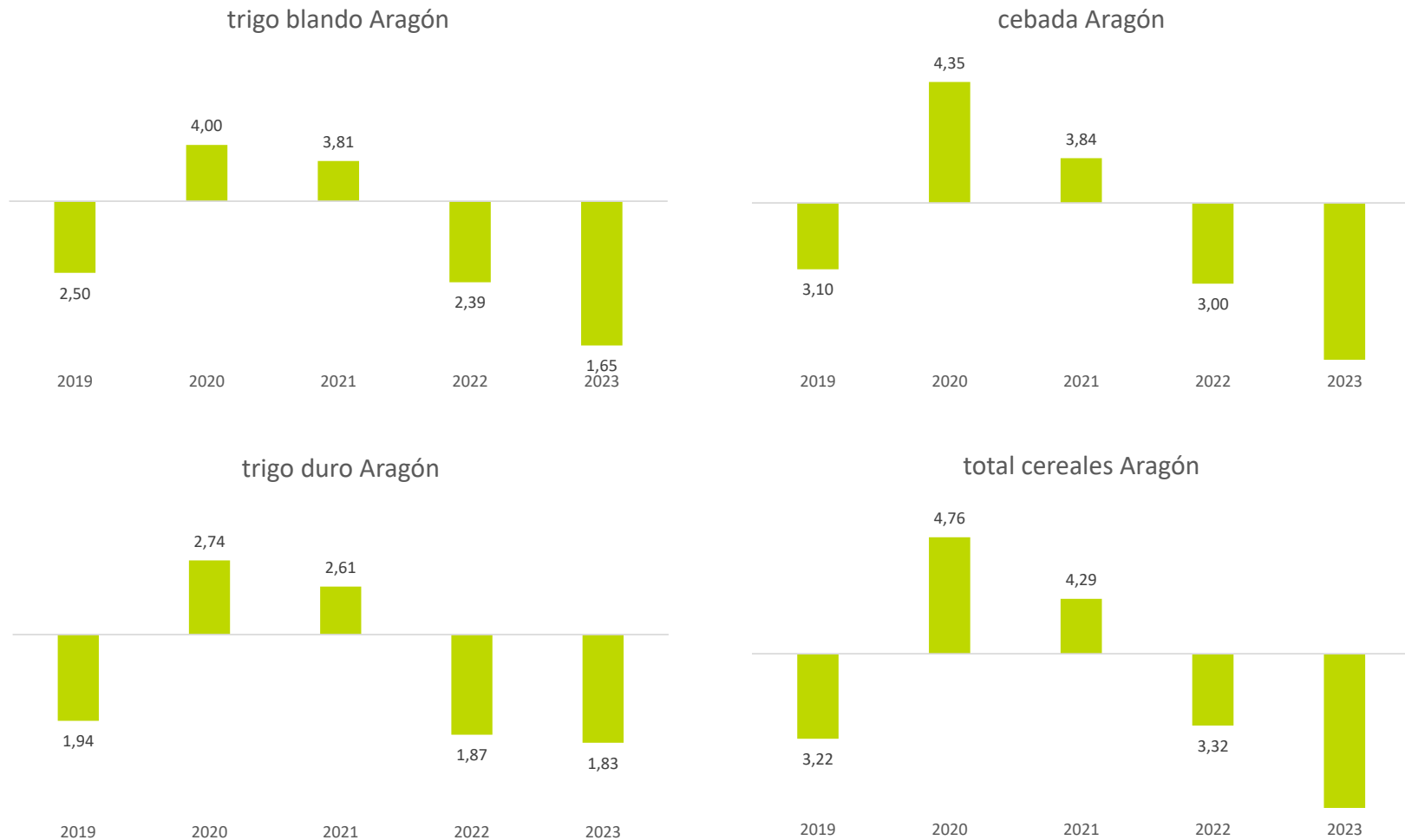




Cereales

evolución de los rendimientos

t/ha

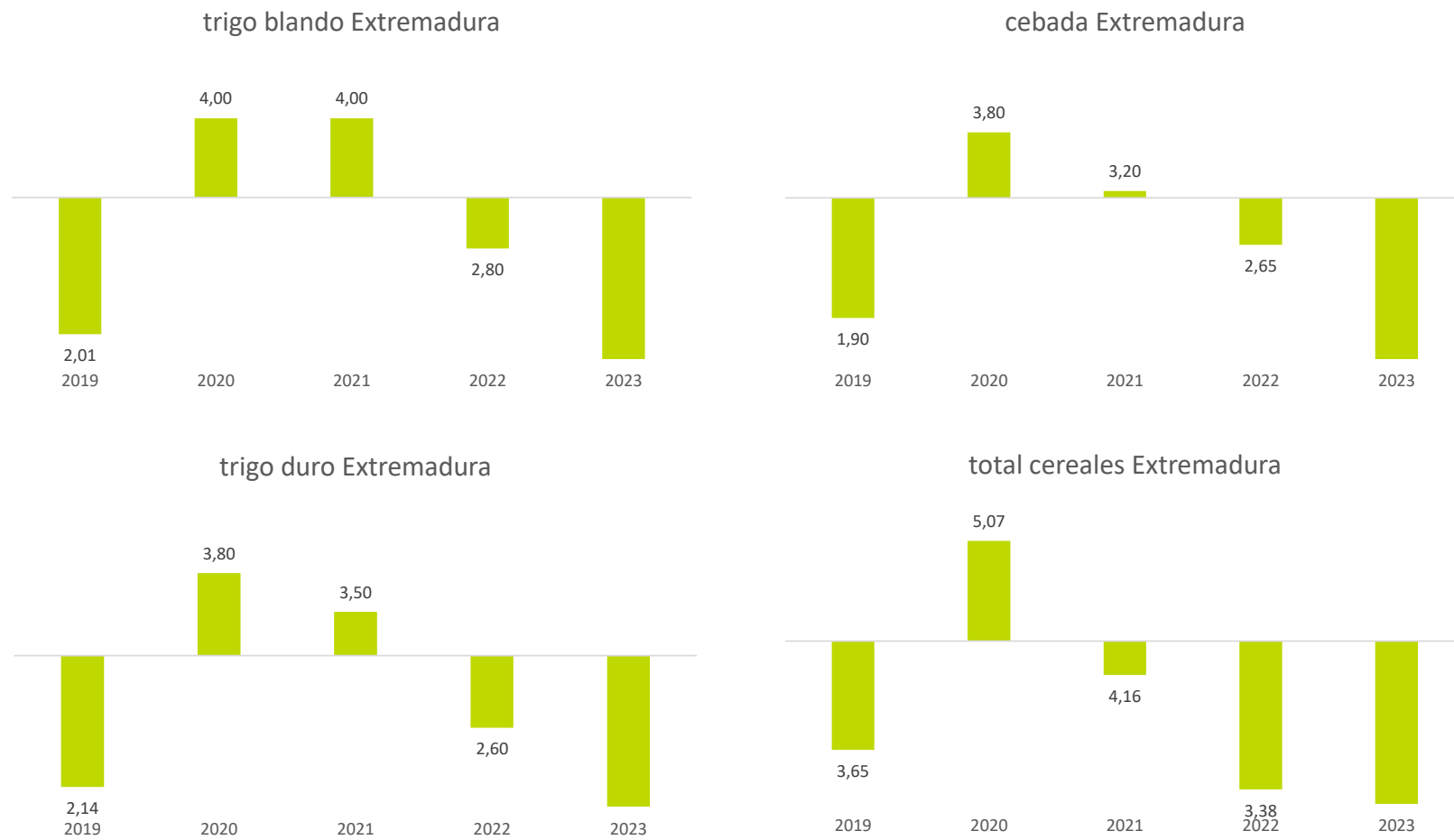




Cereales

evolución de los rendimientos

t/ha



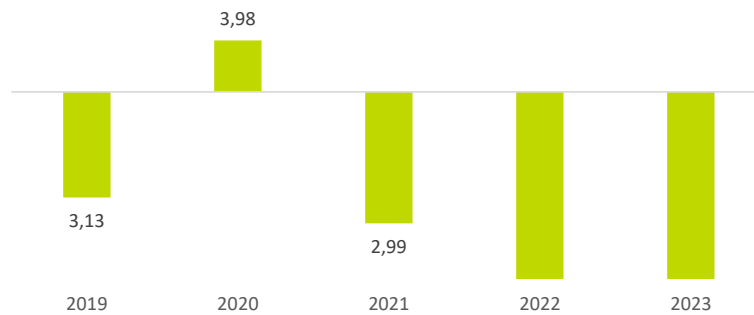


Cereales

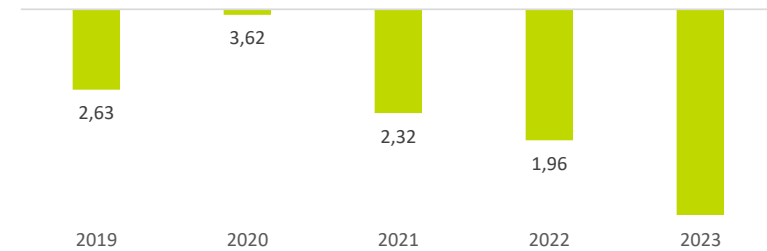
evolución de los rendimientos

t/ha

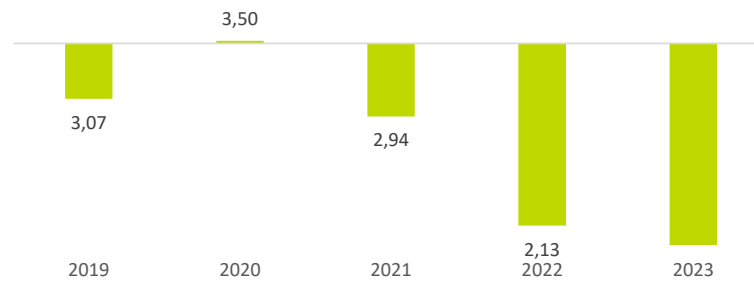
trigo blando Andalucía



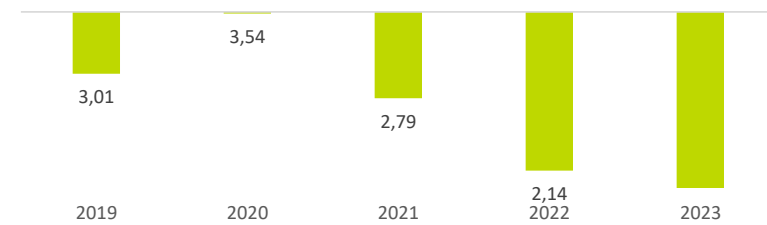
cebada Andalucía



trigo duro Andalucía



total cereales Andalucía



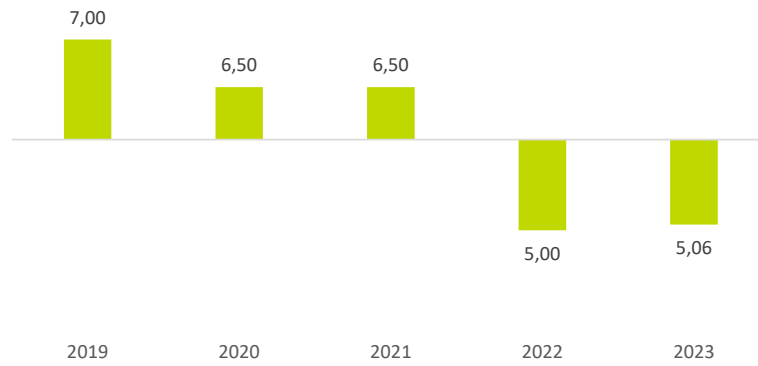


Cereales

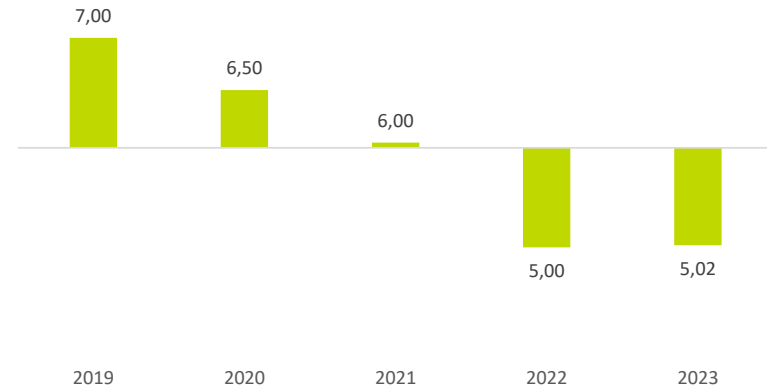
evolución de los rendimientos

t/ha

trigo blando País Vascoa



cebada País Vasco



total cereales País Vasco

