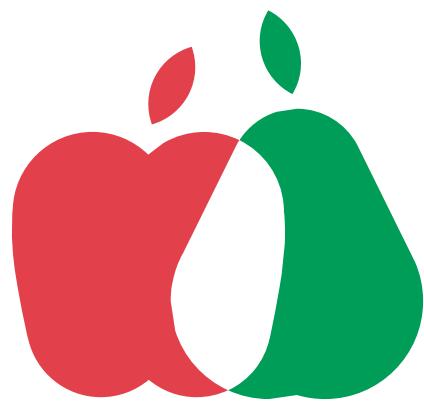




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Budapest HUNGARY 7-9 August 2024
Apple & Pear Crop Forecast

August 2024

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Interpoma

Welcome to Prognosfruit 2024!

Welcome to the 49th edition of Prognosfruit,
hosted by Budapest, Hungary.

Prognosfruit is built on a long experience of gathering the European apple and pear industry.

Prognosfruit welcomes growers, processors, and traders from across Europe and beyond every year, and offers a networking opportunity for decision makers attending the conference, the technical visits, and several social events to reinforce the networking and contacts amongst the European apple and pear community.

The previous editions of Prognosfruit took place in:

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- Maastricht, NL (2009)
- Kyiv, UA (2010)
- Ljubljana, SI (2011)
- Toulouse, FR (2012)
- Prague, CZ (2013)
- Istanbul, TR (2014)
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- Hamburg, DE (2016)
- Lleida, ES (2017);
- Warsaw, PL (2018)
- Alden-Biesen, BE (2019)
- Online Conference (2020-2021)
- Belgrade, RS (2022)
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Foreward

Dear Prognosfruit participant,

WAPA, the World Apple and Pear Association, is pleased to provide in this report the 2024 European apple and pear crop estimates. These data have been released during the Prognosfruit 2024, which took place on 7-9 August 2024 in Budapest, Hungary.

Upon a historic initiative of the apple and pear working group of COPA-COGECA, the apples and pears forecast has been compiled every year for the past 48 years. The data are collected by WAPA with the useful support of the respective representative national producer organisations of the various Member States of the European Union and beyond.

In 2024, the apple production in the EU for the top producing countries contributing to this report is estimated to decrease by 11,3% compared to last year to a total of 10.207.405 t. This year's crop is also 13,6% below the average of the previous 3 years. Regarding the main varieties, Golden Delicious production is set to shrink by 10,2% to a total of 1.972.514 t. Gala, the second-largest variety, is expected to decrease by 11,1% (1.350.835 t). Red Delicious is estimated to grow in production (+2,8%), while Idared's should be 18,4% lower than in 2023.

The EU pear crop for 2024, on the other hand, is estimated to grow by 4,9% compared to last year's crop with a total of 1.790.229 t. This increase is due to the recovery in Italy's production (+120,5% compared to 2023) and despite a reduction in the Belgian and Dutch figures (-26,6% and -8,7% respectively). In 2024, the production of Conference pears is estimated to decrease by 13,5%, to 776.128 t. William BC pear production, on the other hand, should grow by 22,4%. Abate Fetel's production is forecasted to recover to 124.832 t (+131,8%)

This report also provides information regarding the stock trends of the last season.

Besides the information provided by the representative organisations, this report is further completed with additional data on last year's production in the other EU Member States, as well as in several relevant countries outside the border of the European Union, including the forecasted data for the EUneighbouring countries, China, Mexico, and the USA, providing a very representative overview for the Northern Hemisphere pipfruit production. The Southern Hemisphere crop forecasts as initially released by WAPA (February 2024) are also presented in a summary format.

Foreward

This report has been compiled by [Gil Kaufman](#). On behalf of the European and international pipfruit sector, I thank him for his dedicated work, precision, tenancy, and timely delivery. Many thanks for a great report, Gil!

Some key points about the report:

- All crop data presented in this report are in metric tons (t)
- Data are rounded to the nearest '000 t. Rounding could influence % of the variation, in particular in case of low production levels
- Data are collected by the representative producer organisations of the respective countries
- Data usually reflect the commercial production volume and therefore does not include own garden production
- When there is no reporting organisation, data included in this report relates to the information collected from FAOSTAT and EUROSTAT databases. This information is added to extend the scope of the report and to give a more comprehensive overview of the situation
- Concerning the USA, the official apple data will be made available during the US Apple Crop Outlook Conference in August 2024. The figures reported in this report, presented by State, are therefore provisional and could be subject to change
- The report is compiled with the intention of being presented at the annual Prognosfruit Conference. The data are provided by each country's representative apple and pear organisation(s). Since it refers to commercial data, the data can be different from official national statistics. Moreover, the data presented in this report will be subject to change depending on evolving weather conditions, due to picking and packing and/or general crop and market developments
- WAPA compiles the data professionally to be presented to the industry at the Prognosfruit conference with the greatest level of accuracy, and with total neutrality, integrity and independence. WAPA cannot be held liable for any misuse of the data nor held responsible for any interpretations by individual operators or by the market as a whole of the impact of the crop estimates. There are many different factors that could impact the evolution of the market throughout a season
- This report is presented with an industry commitment to transparency.

Philippe Binard

[WAPA – World Apple and Pear Association](#)

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Apple forecast

EU

European Union	Apple production (1.000 t)
By country	
Source	WAPA
F2024 production (1.000 t)	10.207

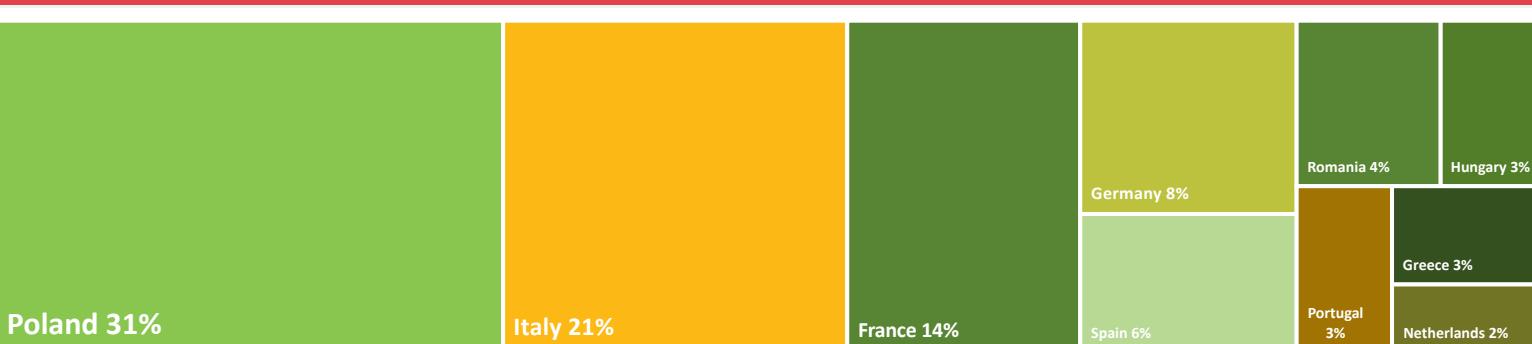


Country	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Austria	177	40	67	184	146	126	120	151	116	59	⬇️ -49,1%	⬇️ -54,2%
Belgium	285	234	88	231	242	168	250	239	203	133	⬇️ -34,3%	⬇️ -42,1%
Croatia	101	35	66	86	60	55	65	57	66	61	⬇️ -7,5%	⬇️ -2,7%
Czechia	156	139	102	145	103	118	110	138	101	24	⬇️ -76,3%	⬇️ -79,5%
Denmark	24	24	19	24	15	24	18	24	15	21	⬆️ 40,0%	⬆️ 10,5%
France	1.674	1.514	1.424	1.477	1.651	1.337	1.383	1.391	1.508	1.463	⬇️ -3,0%	⬆️ 2,5%
Germany	973	1.033	597	1.093	991	1.023	1.005	1.072	941	793	⬇️ -15,7%	⬇️ -21,2%
Greece	242	259	231	301	276	280	246	321	183	287	⬆️ 56,4%	⬆️ 14,8%
Hungary	522	498	530	782	452	350	520	280	550	330	⬇️ -40,0%	⬇️ -26,7%
Italy	2.280	2.272	1.704	2.264	2.096	2.124	2.053	2.113	2.175	2.162	⬇️ -0,6%	⬆️ 2,3%
Latvia	8	10	8	14	10	14	8	10	8	7	⬇️ -9,1%	⬇️ -19,2%
Lithuania	46	50	48	62	26	52	36	51	27	35	⬆️ 29,6%	⬇️ -7,9%
Netherlands	336	317	228	267	272	220	243	235	199	197	⬇️ -1,0%	⬇️ -12,6%
Poland	3.979	4.035	2.870	4.810	2.910	3.410	4.300	4.495	3.970	3.190	⬇️ -19,6%	⬇️ -25,0%
Portugal	329	263	314	267	354	278	368	291	295	300	⬆️ 1,9%	⬇️ -5,6%
Romania	465	457	340	635	493	537	594	543	531	451	⬇️ -15,0%	⬇️ -18,8%
Slovakia	40	17	15	44	35	30	31	32	27	36	⬆️ 32,6%	⬆️ 18,9%
Slovenia	71	12	6	72	36	46	44	50	47	59	⬆️ 26,4%	⬆️ 26,2%
Spain	482	495	480	476	555	425	563	412	518	567	⬆️ 9,4%	⬆️ 13,8%
Sweden	25	27	22	31	22	29	32	32	32	32	➡️ 0,0%	⬆️ 0,6%
Total	12.216	11.731	9.158	13.264	10.746	10.646	11.989	11.936	11.511	10.207	⬇️ -11,3%	⬇️ -13,6%

Total production 1998-2024 (million t)



Top producing countries in F2024 (in % of total production)





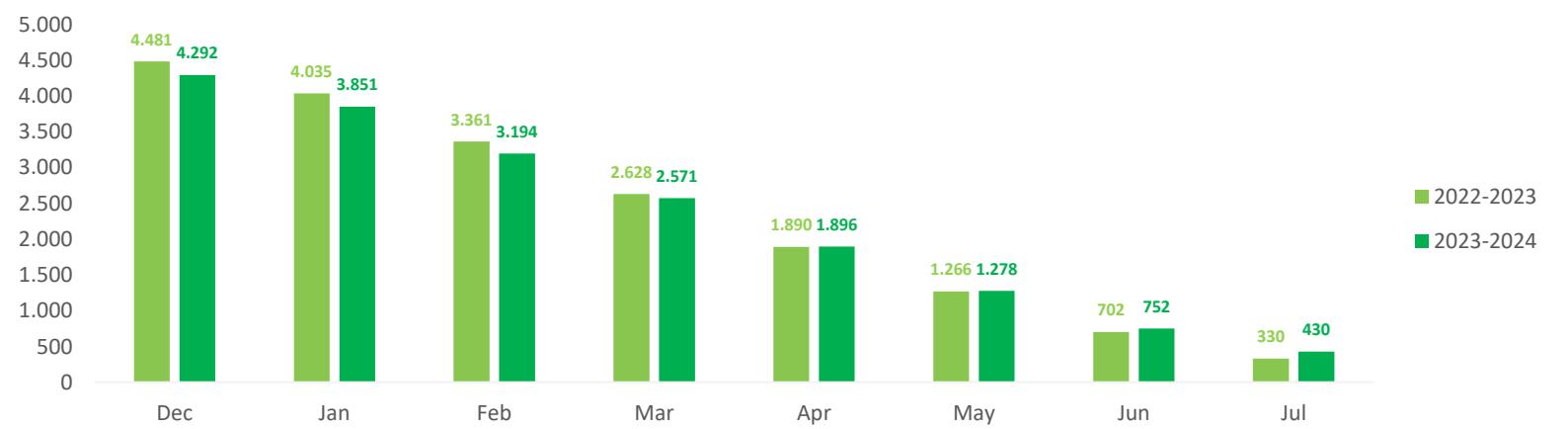
Variety	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Annurca	35	35	35	40	45	45	45	45	38	50	▲ 31,6%	17,2%
Boskoop	77	71	34	66	55	46	61	84	50	44	▼ -12,4%	-32,5%
Braeburn	299	290	199	281	254	221	205	202	189	160	▼ -15,3%	-19,5%
Cortland	26											
Cox	8	7	4	4	3	17	16	14	9	9	0,0%	-30,8%
Cripps Pink	244	261	260	276	289	273	256	319	318	309	▼ -2,7%	3,8%
Elstar	399	387	265	357	363	312	333	376	293	278	▼ -5,1%	-16,7%
Fuji	337	287	290	332	316	313	306	334	307	306	▼ -0,4%	-3,0%
Gala	1.325	1.255	1.225	1.413	1.387	1.390	1.534	1.463	1.519	1.351	▼ -11,1%	-10,3%
Gloster	183	197	166	190	145	154	201	141	122	121	▼ -0,5%	-21,8%
Golden Delicious	2.557	2.433	1.931	2.450	2.293	2.001	2.199	1.972	2.195	1.972	▼ -10,2%	-7,1%
Granny Smith	406	385	363	393	373	365	347	410	338	341	▲ 0,9%	-6,6%
Idared	1.153	995	651	1.214	621	659	760	669	617	503	▼ -18,4%	-26,2%
Jonagold	633	567	298	581	395	315	468	405	353	276	▼ -21,8%	-32,5%
Jonagored	509	528	326	563	246	250	251	208	186	119	▼ -36,2%	-44,7%
Jonathan	170	145	126	198	118	118	104	121	132	108	▼ -18,8%	-9,8%
Ligol	303	330	250	350	150	210	280	260	220	160	▼ -27,3%	-36,8%
Lobo	31											
Morgendurf/imperatore	46	49	54	58	48	54	32	32	28	56	▲ 99,8%	81,7%
Pinova	119	104	85	156	141	162	195	207	207	183	▼ -11,3%	-9,6%
Red Delicious	661	648	573	759	693	677	692	694	599	616	▲ 2,8%	-6,9%
Red Jonaprince	103	155	113	371	407	441	471	579	470	328	▼ -30,3%	-35,3%
Reinette Grise du Canada	134	109	89	148	134	136	141	151	157	178	▲ 13,2%	18,9%
Shampion	513	522	416	570	414	423	465	454	422	356	▼ -15,7%	-20,4%
Spartan	4	2	2	4	2	4	4	0	0	0	▼ -94,1%	-99,0%
Stayman	14	14	8	7	2	2						
Other	1.724	1.745	1.202	2.140	1.544	1.749	2.283	2.297	2.082	1.745	▼ -16,2%	-21,4%
Other new varieties	203	209	192	342	307	309	340	497	658	639	▼ -3,0%	▲ 28,1%
Total	12.216	11.731	9.158	13.264	10.746	10.646	11.989	11.936	11.511	10.207	▼ -11,3%	▼ -13,6%



European apple stocks

Variety	Dec 2023 stocks (t)	Jan 2024 stocks (t)	Feb 2024 stocks (t)	Mar 2024 stocks (t)	Apr 2024 stocks (t)	May 2024 stocks (t)	Jun 2024 stocks (t)	Jul 2024 stocks (t)
Annurca	20.000	9.000	4.500					
Boskoop	19.543	12.227	7.462	4.817	2.601	1.002	565	
Braeburn	104.765	108.836	88.843	69.730	47.283	27.686	13.119	5.380
Bramley		3.747	3.065	2.124	1.532	944	583	394
Cameo		3.011	1.842	903	336	30		
Cox Orange	157	202						
Cripps Pink	263.225	239.696	200.927	156.871	105.385	62.138	20.536	3.521
Elstar	115.377	95.628	72.904	52.539	33.306	15.915	1.739	182
Fuji	152.755	129.358	102.935	76.579	49.068	25.901	7.172	2.092
Gala	447.843	407.286	291.958	200.199	113.927	53.959	19.907	7.433
Gloster	25.055	20.044	17.032	11.016	7.001	4.000	1.000	500
Golden Delicious	1.110.135	1.025.872	922.095	814.996	682.578	534.500	372.288	257.701
Granny Smith	163.726	144.260	110.837	88.459	61.689	40.497	23.951	14.402
Holsteiner Cox	872	396	119	4	4			
Idared	188.904	168.246	136.952	115.657	89.067	58.042	37.212	16.244
Jonagold	195.557	160.611	138.170	110.787	83.770	61.982	40.411	27.309
Jonagored	35.000	29.211	25.212	19.989	17.132	11.453	7.518	3.951
Morgendurf/imperat	14.507	10.102	7.478	6.322	4.722	3.194	1.909	967
Pinova	106.188	98.172	83.326	70.108	52.861	29.930	16.745	5.976
Red Delicious	177.542	150.652	116.696	88.559	52.098	27.698	8.661	2.892
Red Jonaprince	243.305	223.497	193.885	169.123	130.801	90.057	60.391	31.203
Reinette	37.276	29.459	20.493	14.280	7.002	2.678	438	220
Shampion	101.262	90.842	70.556	50.196	35.123	20.090	8.008	1.000
Spartan								
Other	647.984	571.302	467.732	355.267	265.451	166.997	89.622	41.373
Other new varieties	120.725	119.441	109.439	92.313	53.481	39.092	19.803	6.764
Total	4.291.700	3.851.098	3.194.458	2.570.837	1.896.221	1.277.785	751.578	429.506

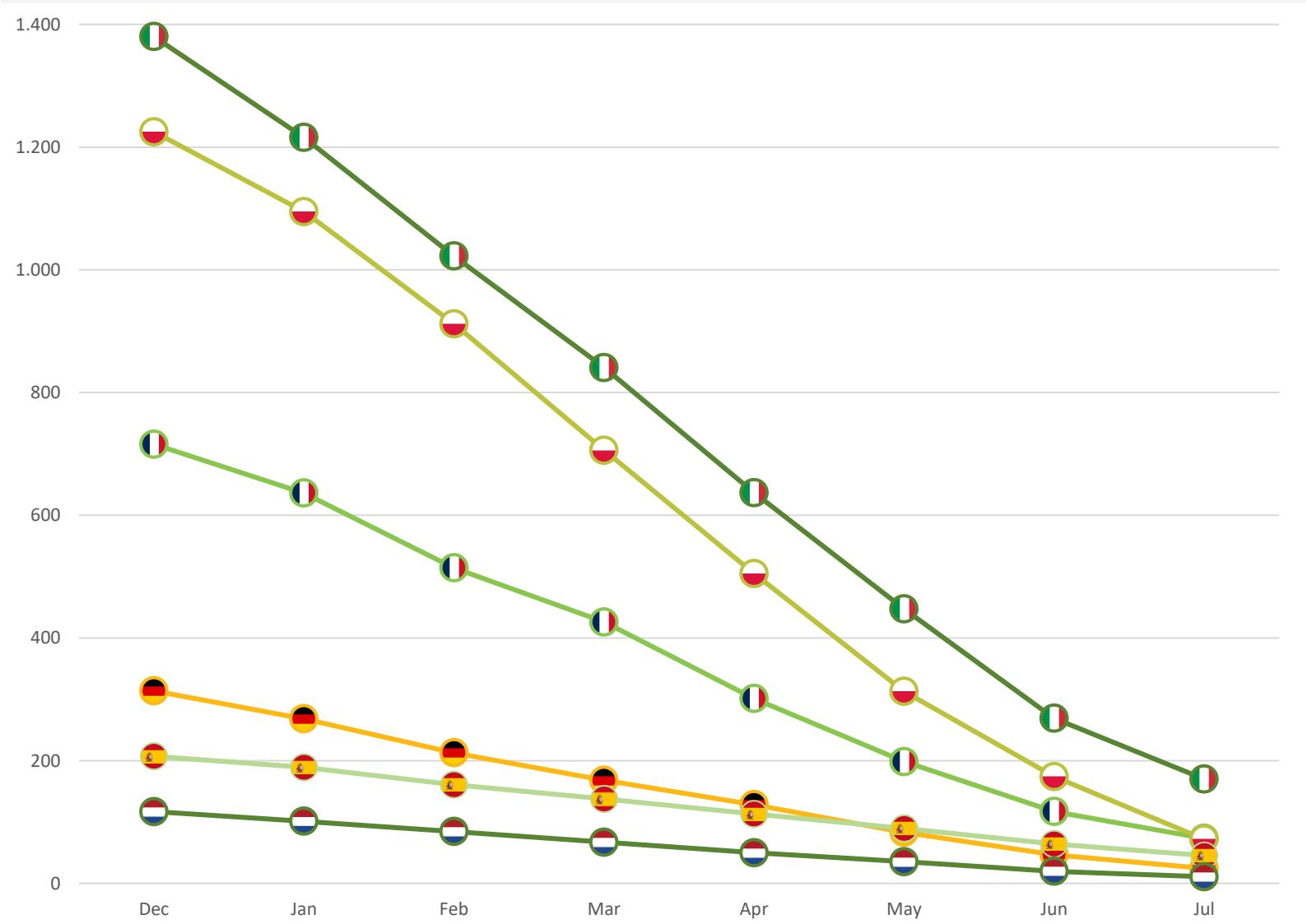
European apple stock depletion (1.000 t)



European apple stocks

Country	Dec 2023 stocks (t)	Jan 2024 stocks (t)	Feb 2024 stocks (t)	Mar 2024 stocks (t)	Apr 2024 stocks (t)	May 2024 stocks (t)	Jun 2024 stocks (t)	Jul 2024 stocks (t)
Austria (Steiermark)	92.743	84.436	75.186	64.842	50.973	37.731	24.842	15.872
Belgium	129.830	90.002	77.721	60.357	46.166	33.762	17.637	11.993
Czechia	44.364	37.250	30.013	23.031	15.679	11.109	5.866	
Denmark	8.870	6.706	4.412	2.526	611			
France	715.814	636.134	514.309	426.144	301.451	198.528	117.147	73.347
Germany	313.770	268.191	212.805	168.086	128.329	83.337	46.838	24.403
Italy	1.380.126	1.215.750	1.022.579	840.853	636.932	447.321	269.121	170.146
Poland	1.225.000	1.095.000	912.000	706.000	505.000	313.000	174.000	72.000
Spain (Catalonia)	207.177	189.189	160.669	137.667	113.004	89.758	64.312	45.432
Switzerland	56.949	50.022	41.782	33.785	25.592	17.100	9.440	4.545
Netherlands	117.058	101.209	84.441	67.244	50.006	35.340	19.680	10.869
UK		77.209	58.541	40.302	22.478	10.798	2.694	899

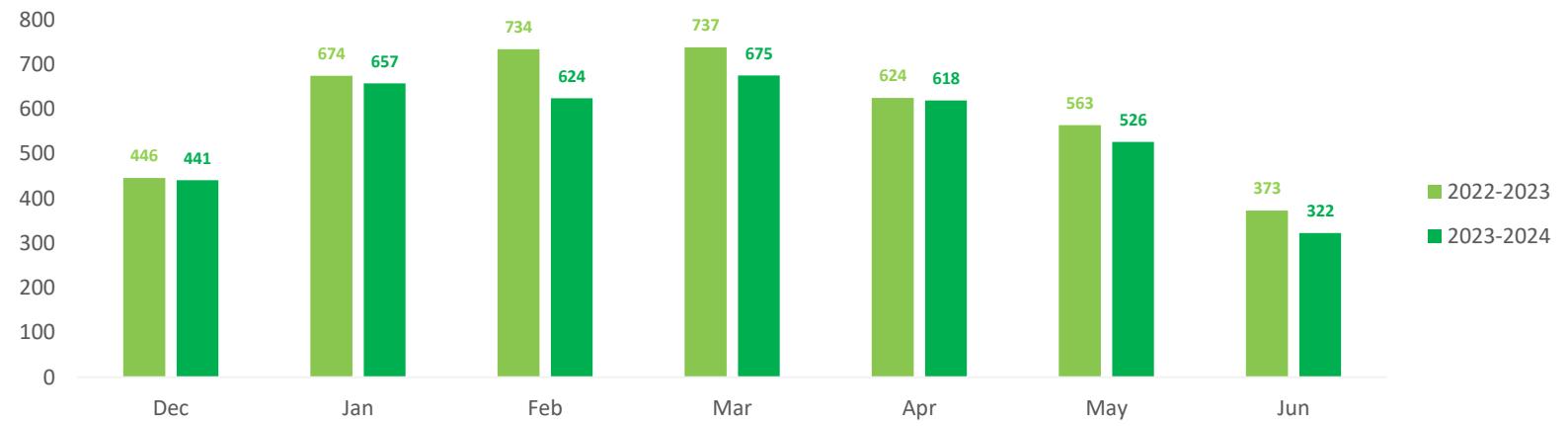
European apple stock depletion - major countries (1.000 t)



European apple sales

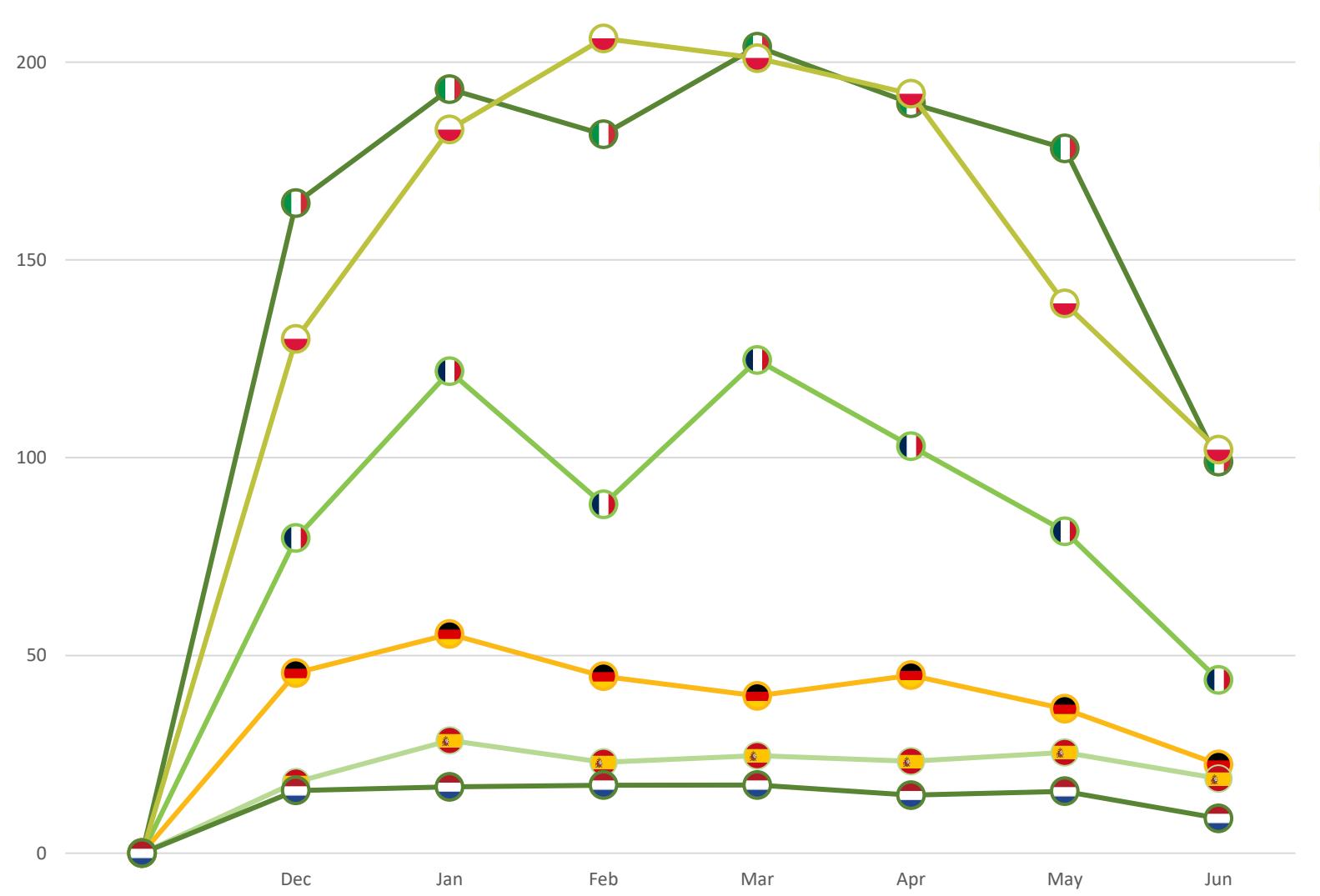
Variety	Dec 2023 sales (t)	Jan 2024 sales (t)	Feb 2024 sales (t)	Mar 2024 sales (t)	Apr 2024 sales (t)	May 2024 sales (t)	Jun 2024 sales (t)
Annurca	11.000	4.500	4.500				
Boskoop	7.315	4.765	2.645	2.216	1.599	437	565
Braeburn		19.993	19.113	22.447	19.597	14.567	7.739
Bramley		682	941	592	588	361	189
Cameo		1.169	939	567	306	30	
Cox Orange		202					
Cripps Pink	23.529	38.770	44.056	51.486	43.247	41.601	17.015
Elstar	19.749	22.724	20.365	19.233	17.391	14.176	1.557
Fuji	23.397	26.423	26.356	27.511	23.168	18.729	5.080
Gala	40.557	115.328	91.759	86.272	59.968	34.052	12.474
Gloster	5.011	3.012	6.016	4.015	3.001	3.000	500
Golden Delicious	84.263	103.777	107.099	132.417	148.079	162.211	114.587
Granny Smith	19.466	33.423	22.378	26.770	21.192	16.546	9.549
Holsteiner Cox	476	277	115		4		
Idared	20.657	31.294	21.295	26.589	31.026	20.830	20.967
Jonagold	34.945	22.441	27.383	27.017	21.789	21.570	13.102
Jonagored	5.788	3.999	5.223	2.857	5.679	3.935	3.567
Morgendurf/imperat	4.405	2.623	1.156	1.600	1.528	1.285	942
Pinova	8.016	14.846	13.217	17.247	22.931	13.185	10.769
Red Delicious	26.890	33.956	28.137	36.461	24.400	19.037	5.769
Red Jonaprince	19.808	29.612	24.762	38.321	40.744	29.667	29.188
Reinette	7.817	8.966	6.213	7.278	4.324	2.240	218
Shampion	10.420	20.286	20.360	15.073	15.033	12.082	7.008
Spartan							
Other	76.682	103.569	112.466	89.815	98.454	77.376	48.248
Other new varieties	1.284	10.002	17.126	38.832	14.389	19.289	13.039
Total	440.602	656.640	623.621	674.616	618.436	526.207	322.072

European apple sales (1000 t)



European apple sales

Country	Dec 2023 sales (t)	Jan 2024 sales (t)	Feb 2024 sales (t)	Mar 2024 sales (t)	Apr 2024 sales (t)	May 2024 sales (t)	Jun 2024 sales (t)
Austria (Steiermark)	8.307	9.250	10.344	13.869	13.241	12.889	8.971
Belgium	39.828	12.281	17.364	14.191	12.403	16.125	5.644
Czechia	7.114	7.237	6.982	7.352	4.570	5.243	5.866
Denmark	2.164	2.294	1.886	1.915	611		
France	79.680	121.825	88.165	124.693	102.923	81.381	43.800
Germany	45.579	55.386	44.719	39.757	44.992	36.499	22.435
Italy	164.376	193.171	181.726	203.921	189.612	178.200	98.975
Poland	130.000	183.000	206.000	201.000	192.000	139.000	102.000
Spain (Catalonia)	17.988	28.520	23.002	24.662	23.246	25.446	18.880
Switzerland	6.927	8.240	7.997	8.193	8.492	7.660	4.895
Netherlands	15.849	16.768	17.197	17.239	14.666	15.660	8.811
UK		18.668	18.239	17.824	11.680	8.104	1.795
European apple sales - major countries (1000 t)							





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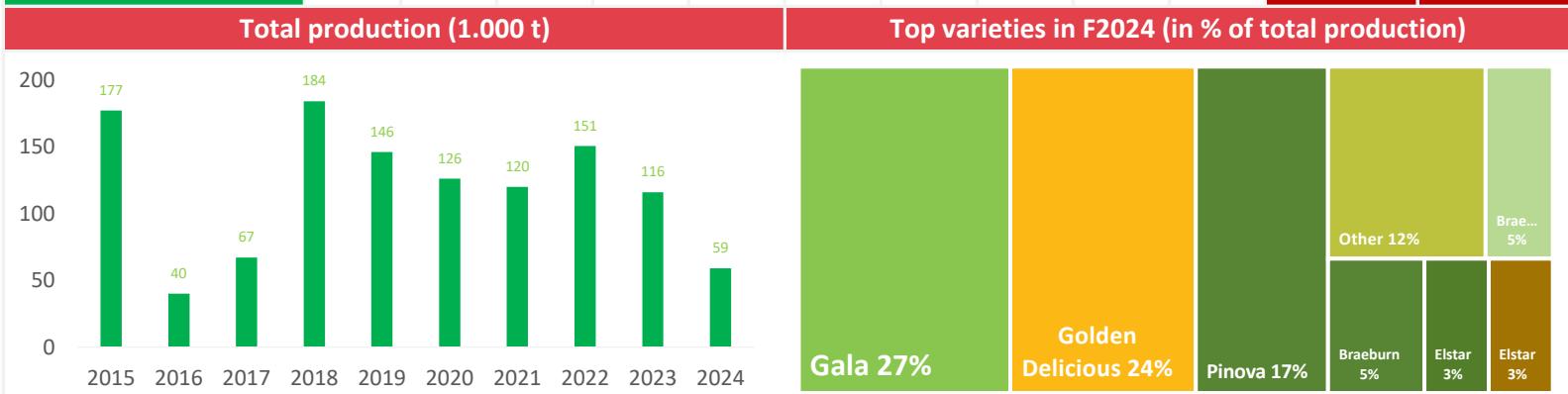
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AT

Austria	Apple production (1.000 t)
By variety	
Source	LK Steiermark
F2024 production (1.000 t)	59



Variety	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Annurca												
Boskoop												
Braeburn	15	1	3	16	13	9	7	10	6	3	 -50,0%	 -60,9%
Cortland												
Cox												
Cripps Pink												
Elstar	5	1	2	8	5	5	6	8	5	2	 -60,0%	 -66,7%
Fuji	5	1	1	5	3	2	2	3	2	2	 0,0%	 -14,3%
Gala	34	4	13	41	37	30	34	44	35	16	 -54,3%	 -57,5%
Gloster												
Golden Delicious	46	23	26	44	41	38	34	34	28	14	 -50,0%	 -56,3%
Granny Smith										1		 -100,0%
Idared	25	2	8	21	9	7	4	5	3	2	 -33,3%	 -50,0%
Jonagold	26	3	5	25	10	4	3	10	6	3	 -50,0%	 -52,6%
Jonagored									2			 -100,0%
Jonathan												
Ligol												
Lobo												
Morgendurf/imperatore												
Pinova	7	3	5	9	14	16	13	16	14	10	 -28,6%	 -30,2%
Red Delicious												
Red Jonaprince									3			 -100,0%
Reinette Grise du Canada												
Shampion												
Spartan												
Stayman												
Other	14	2	4	15	15	15	12	21	17	7	 -58,8%	 -57,6%
Other new varieties												
Total	177	40	67	184	146	126	120	151	116	59	 -49,1%	 -54,2%



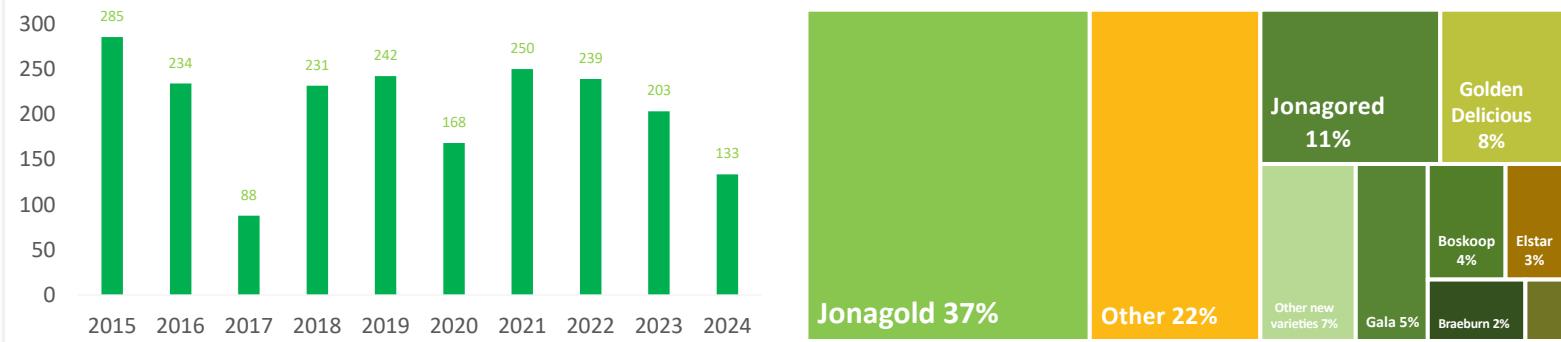
BE

Belgium		Apple production (1.000 t)
By variety		
Source	VBT	
F2024 production (1.000 t)	133	



Variety	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Annurca												
Boskoop	12	9	3	10	6	8	8	9	7	5	DOWN -31,4%	DOWN -40,5%
Braeburn	9	8	1	7	7	6	5	6	5	3	DOWN -40,1%	DOWN -42,4%
Cortland												
Cox												
Cripps Pink												
Elstar	7	6	2	7	7	6	6	7	5	4	DOWN -30,0%	DOWN -38,4%
Fuji												
Gala	3	3	3	4	6	7	8	8	7	7	DOWN -6,8%	DOWN -11,9%
Gloster												
Golden Delicious	27	23	16	25	30	22	21	22	23	10	DOWN -54,9%	DOWN -52,8%
Granny Smith												
Idared												
Jonagold	127	104	32	101	106	61	121	107	84	50	DOWN -40,8%	DOWN -52,2%
Jonagored	62	48	16	47	43	24	43	34	26	15	DOWN -43,3%	DOWN -57,2%
Jonathan												
Ligol												
Lobo												
Morgendurf/imperatore												
Pinova	4	3	2	3	3	2	2	2	3	1	DOWN -53,9%	DOWN -45,4%
Red Delicious												
Red Jonaprince												
Reinette Grise du Canada												
Shampion												
Spartan												
Stayman												
Other	18	21	7	16	24	22	26	31	33	30	DOWN -9,7%	DOWN -0,7%
Other new varieties	16	9	7	11	9	11	10	12	9	9	DOWN -2,7%	DOWN -12,4%
Total	285	234	88	231	242	168	250	239	203	133	DOWN -34,3%	DOWN -42,1%

Total production (1.000 t) Top varieties in F2024 (in % of total production)

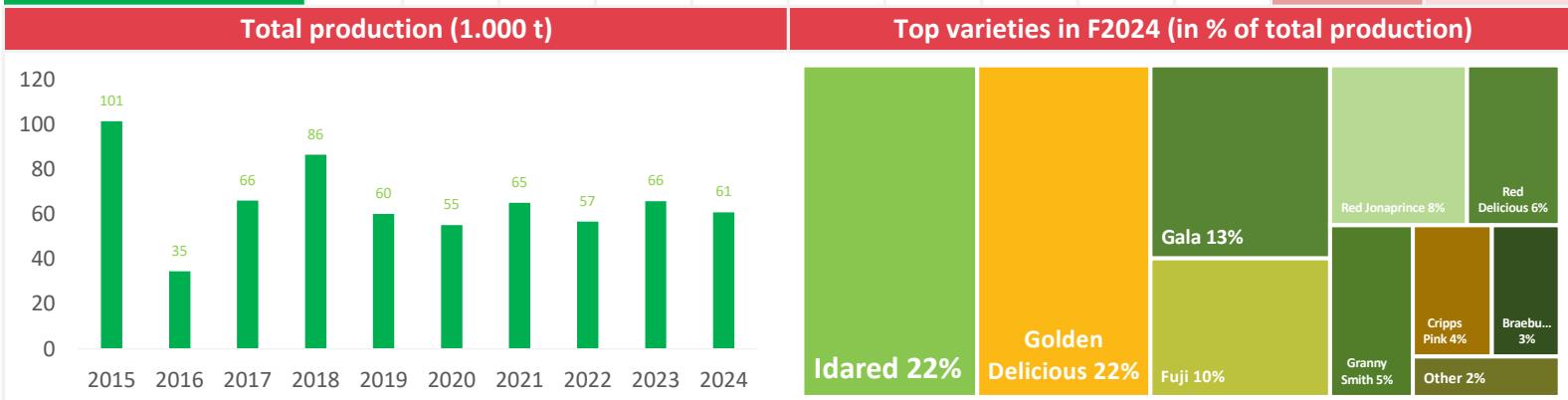


HR

Croatia	Apple production (1.000 t)
By variety	
Source	HVZ
F2024 production (1.000 t)	61

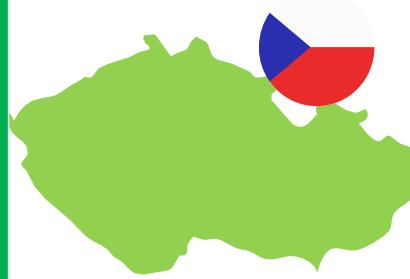


Variety	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Annurca												
Boskoop	2											
Braeburn		1	3	4	1	1	2	2	2	2	2 ➔	0,0%
Cortland												
Cox												
Cripps Pink	2	1	3	2	2	2	3	2	2	2 ➔	0,0%	1,7%
Elstar	0		1	1	1	0	0	0	1	1	1 ⬇️ -20,0%	27,8%
Fuji	4	2	5	8	3	4	4	2	7	6	6 ⬇️ -15,0%	35,4%
Gala	5	3	5	7	6	9	10	8	10	8	8 ⬇️ -15,0%	10,8%
Gloster												
Golden Delicious	24	8	20	15	8	15	14	13	15	13	13 ⬇️ -10,0%	4,8%
Granny Smith	4	2	2	5	1	3	3	2	3	3	3 ⬆️ 10,0%	26,6%
Idared	39	10	15	35	33	13	21	22	14	14 ➔	0,0%	28,2%
Jonagold	4	1		1			1	1	1	1	1 ⬇️ -15,0%	32,2%
Jonagored	3	1	5	3	3	4	3	1	1	1	1 ⬇️ -15,0%	44,1%
Jonathan												
Ligol												
Lobo												
Morgendurf/imperatore												
Pinova	1	1	2	2			1	1	0	0 ➔	0,0%	38,4%
Red Delicious	1	1	1	2	1	2	2	2	3	3 ➔	0,0%	45,0%
Red Jonaprince	6	3							6	5 ⬇️ -15,0%	155,0%	
Reinette Grise du Canada												
Shampion												
Spartan												
Stayman												
Other	7	2	5	3	2	2	2	2	1	1 ➔	0,0%	23,4%
Other new varieties									0			
Total	101	35	66	86	60	55	65	57	66	61 ⬇️	-7,5%	2,7%

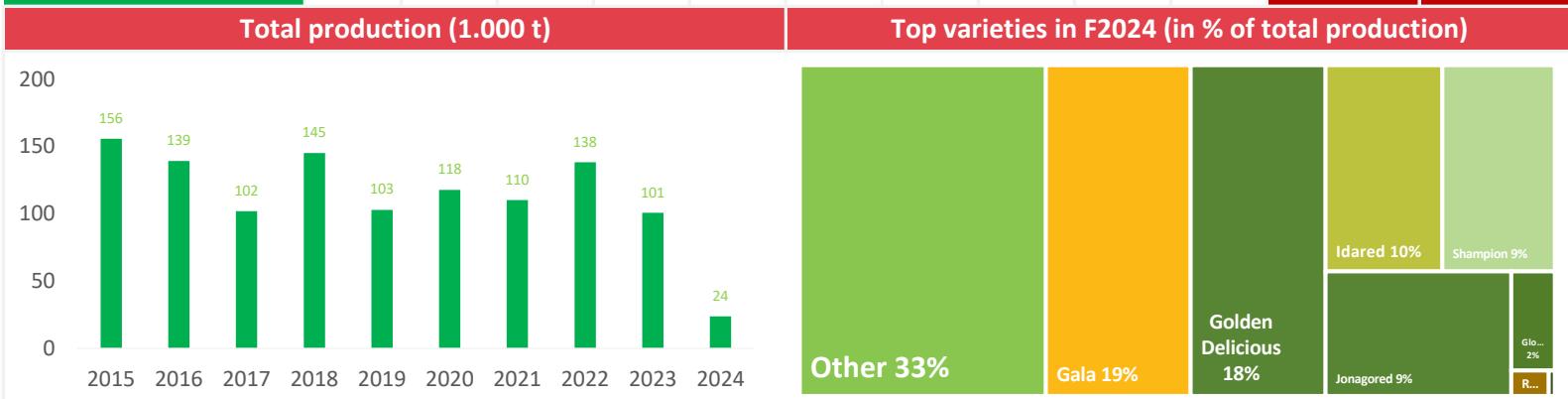


CZ

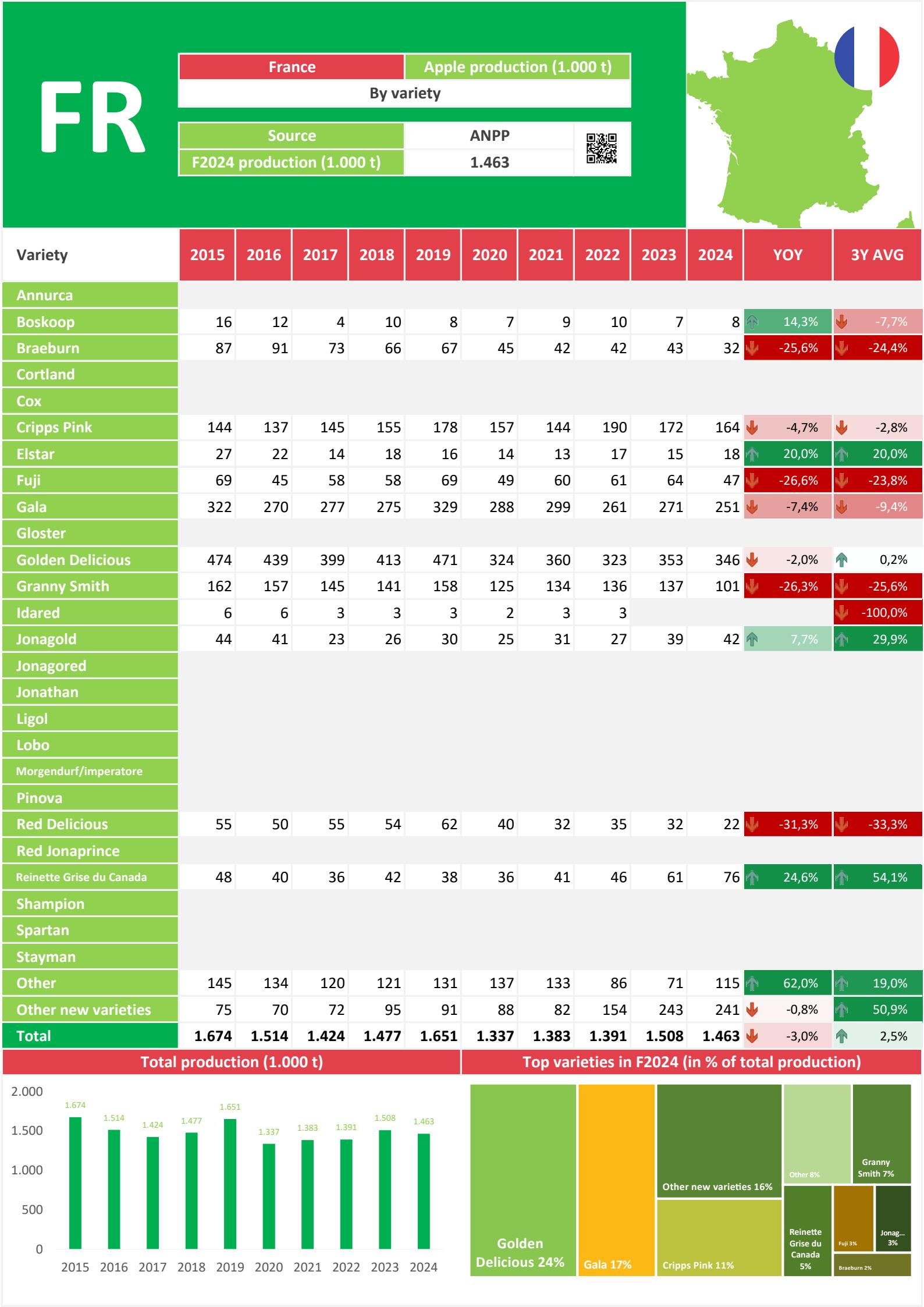
Czechia		Apple production (1.000 t)
By variety		
Source	ÚKZÚZ	
F2024 production (1.000 t)	24	



Variety	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Annurca												
Boskoop												
Braeburn												
Cortland												
Cox												
Cripps Pink												
Elstar												
Fuji												
Gala	12	13	11	14	14	16	16	21	18	5	⬇️ -74,5%	⬇️ -75,3%
Gloster	5	3	3	3	1	2	1		1	0	⬇️ -21,1%	⬇️ -22,1%
Golden Delicious	40	34	31	38	30	37	25	34	27	4	⬇️ -84,3%	⬇️ -85,2%
Granny Smith												
Idared	30	19	14	22	13	14	14	16	9	2	⬇️ -73,8%	⬇️ -82,2%
Jonagold	19	15	13	20			18	22				⬇️ -100,0%
Jonagored					11	15			14	2	⬇️ -83,9%	⬇️ -51,8%
Jonathan												
Ligol												
Lobo												
Morgendurf/imperatore												
Pinova												
Red Delicious	1	1	1	1	1	1	2	3	2	0	⬇️ -94,9%	⬇️ -95,5%
Red Jonaprince												
Reinette Grise du Canada												
Shampion	10	8	6	7	6	6	5	5	4	2	⬇️ -47,9%	⬇️ -53,3%
Spartan	4	2	2	3	1	2	1		0	0	⬇️ -94,1%	⬇️ -97,2%
Stayman												
Other	36	44	21	37	25	25	28	37	26	8	⬇️ -70,6%	⬇️ -74,5%
Other new varieties												
Total	156	139	102	145	103	118	110	138	101	24	⬇️ -76,3%	⬇️ -79,5%

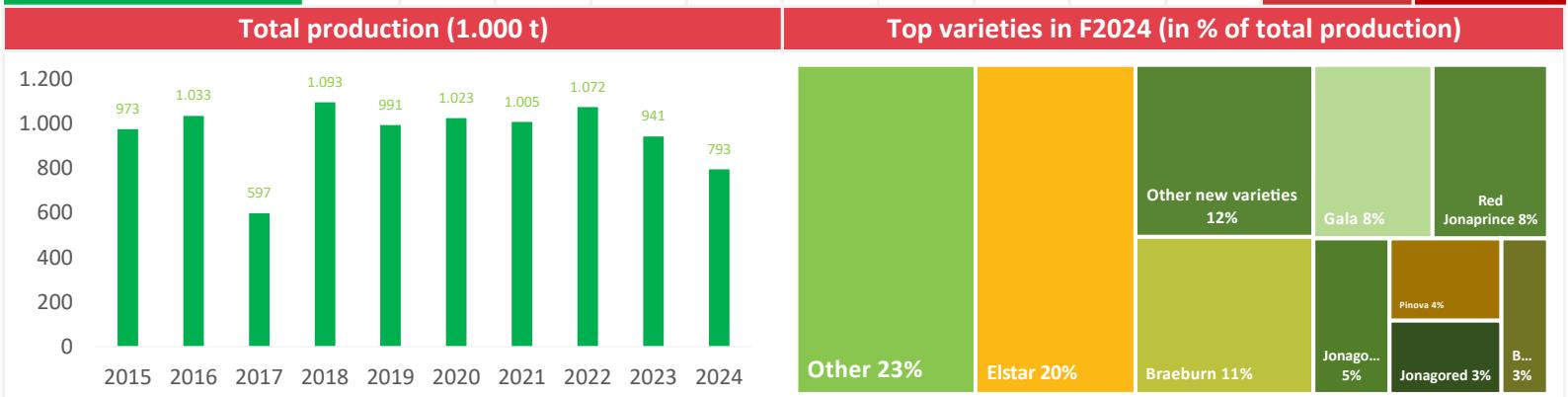








Variety	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Annurca												
Boskoop	29	35	16	33	27	20	31	26	26	22	⬇️ -15,4%	⬇️ -20,5%
Braeburn	101	103	58	118	109	113	106	105	94	85	⬇️ -9,6%	⬇️ -16,4%
Cortland												
Cox	6	6	3	3	2	16	15	13	9	8	⬇️ -11,1%	⬇️ -35,1%
Cripps Pink												
Elstar	193	197	136	210	220	195	198	245	184	160	⬇️ -13,0%	⬇️ -23,4%
Fuji	19	17	9	23	21	28	18	16	14	15	⬆️ 7,1%	⬇️ -6,3%
Gala	68	72	53	82	78	87	84	91	82	63	⬇️ -23,2%	⬇️ -26,5%
Gloster	10	14	3	6	3	2		1	1	1	⬇️ -50,0%	⬇️ -25,0%
Golden Delicious	34	37	16	27	19	22	20	14	13	7	⬇️ -46,2%	⬇️ -55,3%
Granny Smith												
Idared	44	35	18	27	17	16	18	12	9	8	⬇️ -11,1%	⬇️ -38,5%
Jonagold	107	122	40	99	69	72	76	54	38	36	⬇️ -5,3%	⬇️ -35,7%
Jonagored	96	117	45	98	76	80	78	43	40	25	⬇️ -37,5%	⬇️ -53,4%
Jonathan												
Ligol												
Lobo												
Morgendurf/imperatore												
Pinova	45	39	27	42	37	38	39	33	33	28	⬇️ -15,2%	⬇️ -20,0%
Red Delicious												
Red Jonaprince	56	82	63	110	106	110	116	107	92	61	⬇️ -33,7%	⬇️ -41,9%
Reinette Grise du Canada												
Shampion	12	14	10	11	7	6	8	7	6	2	⬇️ -66,7%	⬇️ -71,4%
Spartan												
Stayman												
Other	128	113	76	143	140	146	124	204	181	180	⬇️ -1,0%	⬆️ 5,7%
Other new varieties	25	30	24	61	60	72	74	101	119	93	⬇️ -21,7%	⬇️ -5,0%
Total	973	1.033	597	1.093	991	1.023	1.005	1.072	941	793	⬇️ -15,7%	⬇️ -21,2%



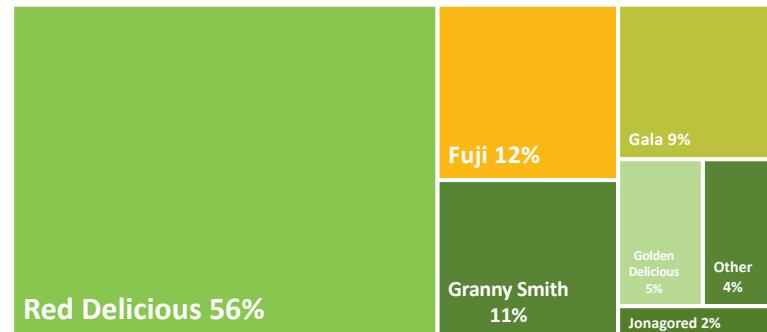
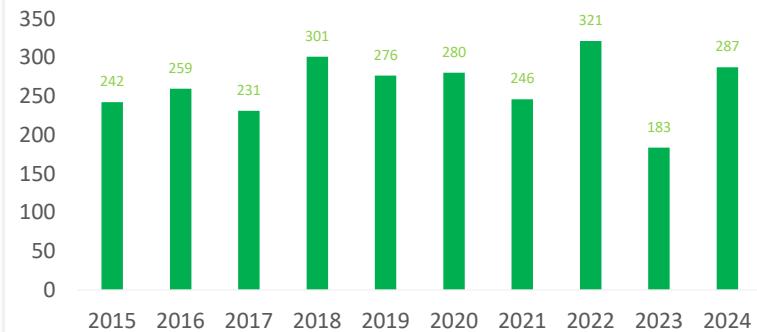
EL

Greece		Apple production (1.000 t)	
By variety			
Source		Zagorin	QR
F2024 production (1.000 t)			287



Variety	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Annurca												
Boskoop												
Braeburn												
Cortland												
Cox												
Cripps Pink										0	0	62,7%
Elstar												84,6%
Fuji	16	21	20	25	23	31	25	45	27	36	30,8%	9,8%
Gala	6	9	9	12	12	16	19	32	19	27	43,3%	16,3%
Gloster												
Golden Delicious	24	23	20	30	27	22	19	16	10	14	46,4%	-5,0%
Granny Smith	34	37	33	48	45	40	36	38	24	32	33,2%	-1,5%
Idared												
Jonagold												
Jonagored	4	5	4	6	6	10	8	7	4	6	42,9%	-12,9%
Jonathan												
Ligol												
Lobo												
Morgendurf/imperatore												
Pinova												
Red Delicious	123	140	124	166	151	152	131	167	91	160	76,3%	23,4%
Red Jonaprince												
Reinette Grise du Canada												
Shampion												
Spartan												
Stayman												
Other	33	25	23	14	13	8	9	14	8	12	39,3%	13,1%
Other new varieties												
Total	242	259	231	301	276	280	246	321	183	287	56,4%	14,8%

Total production (1.000 t) Top varieties in F2024 (in % of total production)

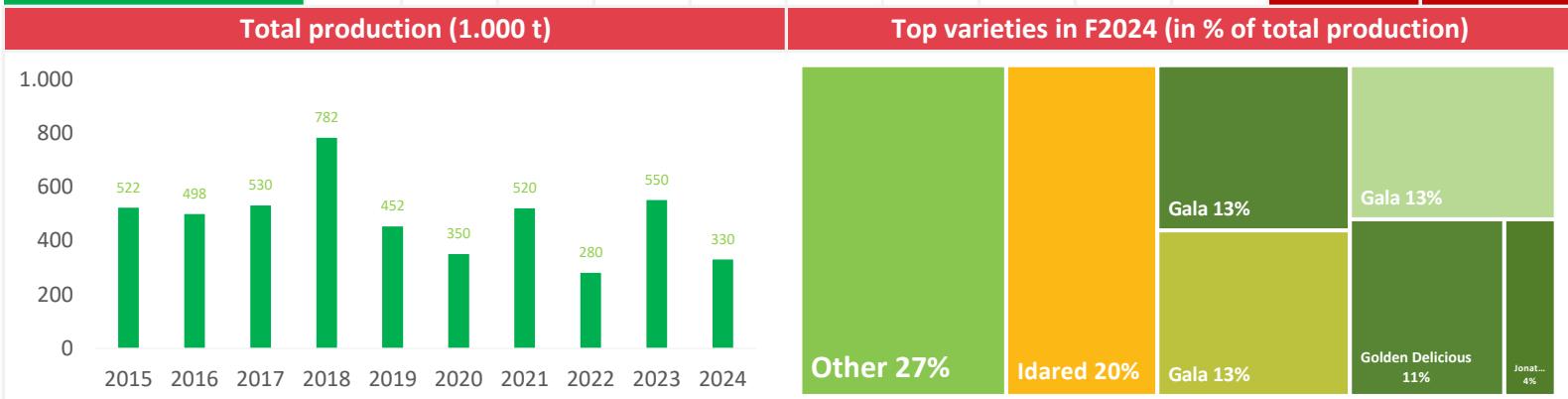


HU

Hungary		Apple production (1.000 t)
By variety		
Source	FruitVeB	
F2024 production (1.000 t)		330



Variety	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Annurca												
Boskoop												
Braeburn												
Cortland												
Cox												
Cripps Pink												
Eistar												
Fuji												
Gala	58	53	61	85	45	42	60	42	70	42	-40,0%	-26,7%
Gloster												
Golden Delicious	52	49	53	92	50	46	50	30	60	36	-40,0%	-22,9%
Granny Smith												
Idared	115	113	120	170	98	71	110	58	110	66	-40,0%	-28,8%
Jonagold	41	38	40	65	42	29	90	50	70	42	-40,0%	-40,0%
Jonagored												
Jonathan	72	67	69	95	52	39	25	12	20	12	-40,0%	-36,8%
Ligol												
Lobo												
Morgendurf/imperatore												
Pinova												
Red Delicious	52	48	51	80	45	33	65	26	70	42	-40,0%	-21,7%
Red Jonaprince												
Reinette Grise du Canada												
Shampion												
Spartan												
Stayman												
Other	134	131	137	195	120	90	120	62	150	90	-40,0%	-18,7%
Other new varieties												
Total	522	498	530	782	452	350	520	280	550	330	-40,0%	-26,7%

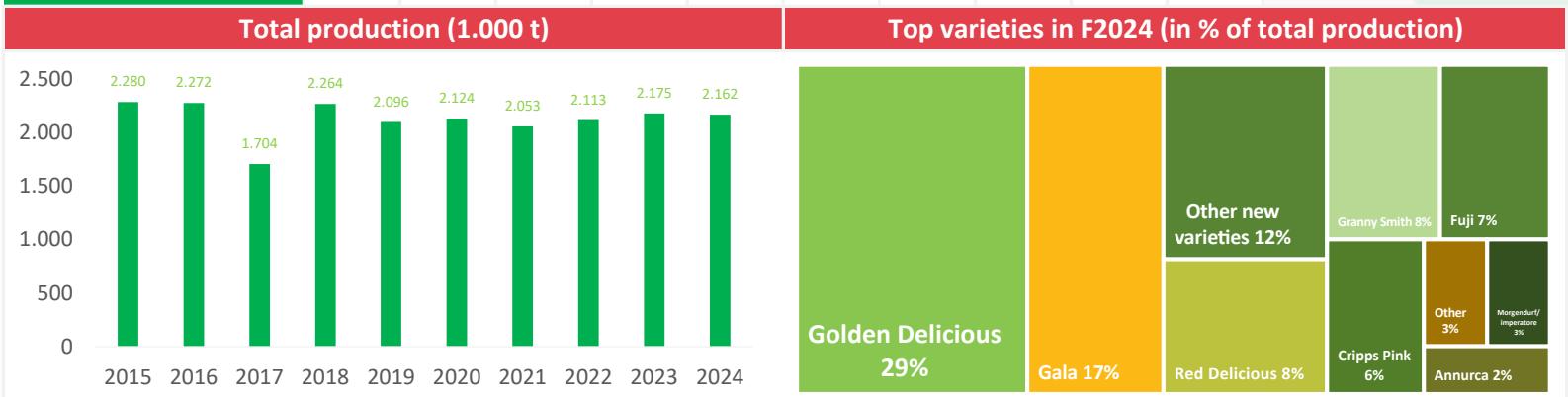


IT

Italy		Apple production (1.000 t)
By variety		
Source	Assomela	
F2024 production (1.000 t)	2.162	



Variety	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Annurca	35	35	35	40	45	45	45	45	38	50	↑ 31,6%	↑ 17,2%
Boskoop												
Braeburn	79	84	59	63	54	43	40	33	35	31	↓ -11,2%	↓ -13,4%
Cortland												
Cox												
Cripps Pink	86	109	98	102	92	99	93	113	127	124	↓ -2,2%	↑ 12,2%
Eistar	0	0	0	0								
Fuji	187	168	157	176	158	167	158	172	157	159	↑ 1,5%	↓ -1,7%
Gala	330	332	287	339	351	380	384	377	407	373	↓ -8,4%	↓ -4,1%
Gloster	0	0	0	0								
Golden Delicious	946	930	550	858	802	703	733	598	704	632	↓ -10,3%	↓ -6,9%
Granny Smith	176	160	153	167	128	168	133	206	139	164	↑ 18,2%	↑ 3,2%
Idared	2	1	1	1								
Jonagold	10	5	4	5	5	3	4	3	2	2	↑ 25,5%	↓ -18,7%
Jonagored												
Jonathan	0	0	0	0								
Ligol												
Lobo												
Morgendurf/imperatore	46	49	54	58	48	54	32	32	28	56	↑ 99,8%	↑ 81,7%
Pinova	19	24	18	33	41	44	43	42	44	40	↓ -8,3%	↓ -6,2%
Red Delicious	255	247	193	268	225	237	192	231	174	183	↑ 5,3%	↓ -8,0%
Red Jonaprince												
Reinette Grise du Canada	29	30	6	33	22	33	22	29	18	25	↑ 36,9%	↑ 8,1%
Shampion												
Spartan												
Stayman	14	14	8	7	2	2						
Other	22	28	27		44	45	34	42	49	56	↑ 16,2%	↑ 36,7%
Other new varieties	45	57	55	113	79	102	141	191	252	265	↑ 5,3%	↑ 36,2%
Total	2.280	2.272	1.704	2.264	2.096	2.096	2.124	2.053	2.113	2.175	2.162	↓ -0,6%



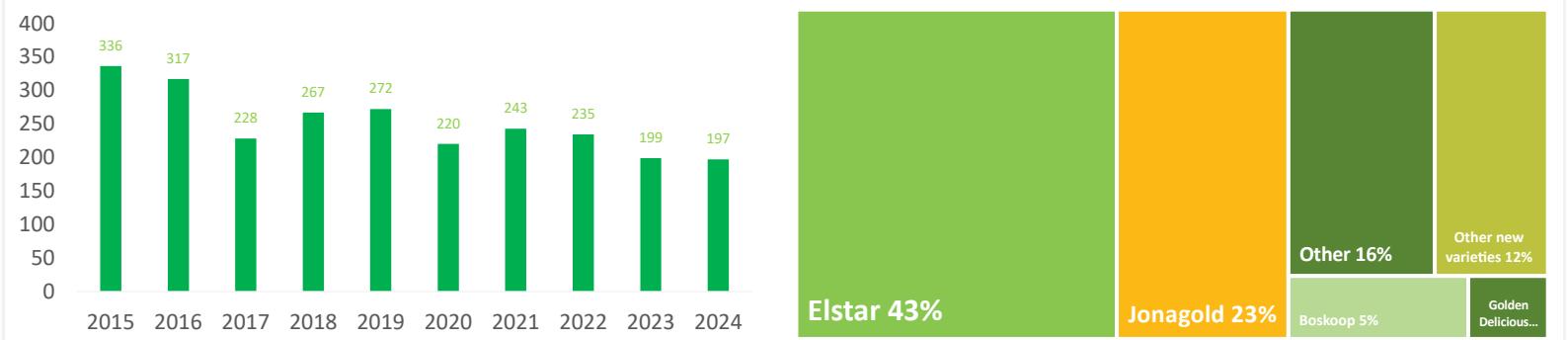
NL

Netherlands		Apple production (1.000 t)
By variety		
Source	GroentenFruit Huis	
F2024 production (1.000 t)	197	



Variety	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Annurca												
Boskoop	18	15	11	13	14	11	13	14	10	9	-10,0%	-27,0%
Braeburn												
Cortland												
Cox												
Cripps Pink												
Elstar	129	133	95	102	109	83	102	89	76	84	10,5%	-5,6%
Fuji												
Gala												
Gloster												
Golden Delicious	15	13	11	9	8	6	7	7	5	4	-20,0%	-36,8%
Granny Smith												
Idared												
Jonagold	98	95	61	75	67	51	51	56	48	45	-6,3%	-12,9%
Jonagored												
Jonathan												
Ligol												
Lobo												
Morgendurf/imperatore												
Pinova												
Red Delicious												
Red Jonaprince												
Reinette Grise du Canada												
Shampion												
Spartan												
Stayman												
Other	43	28	22	38	43	42	44	37	31	31	0,0%	-17,0%
Other new varieties	33	33	28	30	31	27	26	32	29	24	-17,2%	-16,8%
Total	336	317	228	267	272	220	243	235	199	197	-1,0%	-12,6%

Total production (1.000 t)	Top varieties in F2024 (in % of total production)
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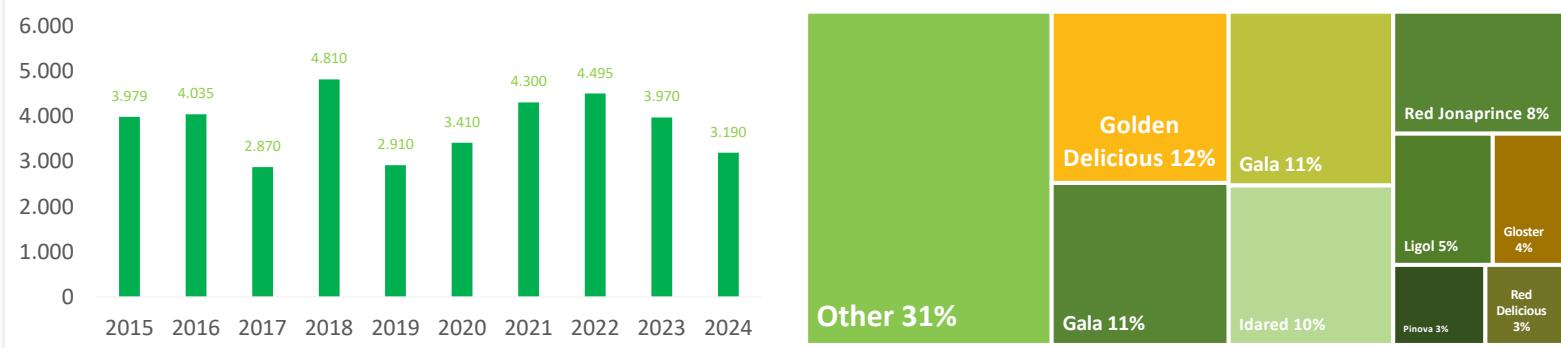
PL

Poland		Apple production (1.000 t)	
By variety			
Source		TRSK	QR
F2024 production (1.000 t)		3.190	



Variety	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Annurca												
Boskoop										25		
Braeburn												
Cortland	26											
Cox												
Cripps Pink												
Eistar	26	20	10									
Fuji												
Gala	324	340	320	360	250	290	340	390	400	350	↓ -12,5%	↓ -7,1%
Gloster	167	180	160	180	140	150	200	140	120	120	↗ 0,0%	↓ -21,7%
Golden Delicious	366	360	320	380	270	320	360	420	440	370	↓ -15,9%	↓ -9,0%
Granny Smith												
Idared	784	700	400	800	350	410	460	430	370	320	↓ -13,5%	↓ -23,8%
Jonagold	132	130	70	130	40	50	50	50	40	30	↓ -25,0%	↓ -35,7%
Jonagored	336	350	250	400	100	110	110	110	90	60	↓ -33,3%	↓ -41,9%
Jonathan												
Ligol	303	330	250	350	150	210	280	260	220	160	↓ -27,3%	↓ -36,8%
Lobo	31											
Morgendurf/imperatore												
Pinova	42	35	30	60	40	55	90	100	100	90	↓ -10,0%	↓ -6,9%
Red Delicious	10	20	10	40	70	75	110	120	100	80	↓ -20,0%	↓ -27,3%
Red Jonaprince	42	70	50	260	300	330	350	470	370	260	↓ -29,7%	↓ -34,5%
Reinette Grise du Canada												
Shampion	491	500	400	550	400	410	450	440	410	350	↓ -14,6%	↓ -19,2%
Spartan												
Stayman												
Other	899	1.000	600	1.300	800	1.000	1.500	1.540	1.310	1.000	↓ -23,7%	↓ -31,0%
Other new varieties												
Total	3.979	4.035	2.870	4.810	2.910	3.410	4.300	4.495	3.970	3.190	↓ -19,6%	↓ -25,0%

Total production (1.000 t) Top varieties in F2024 (in % of total production)



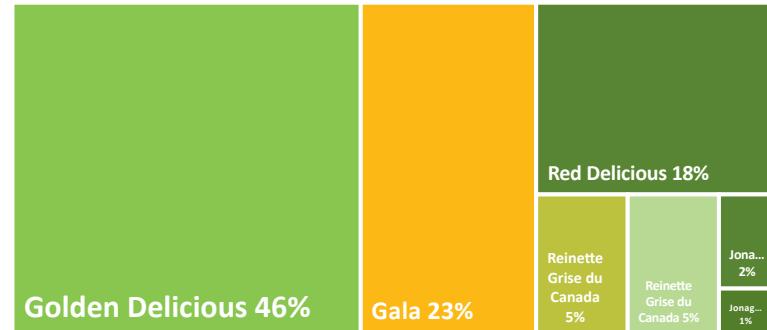
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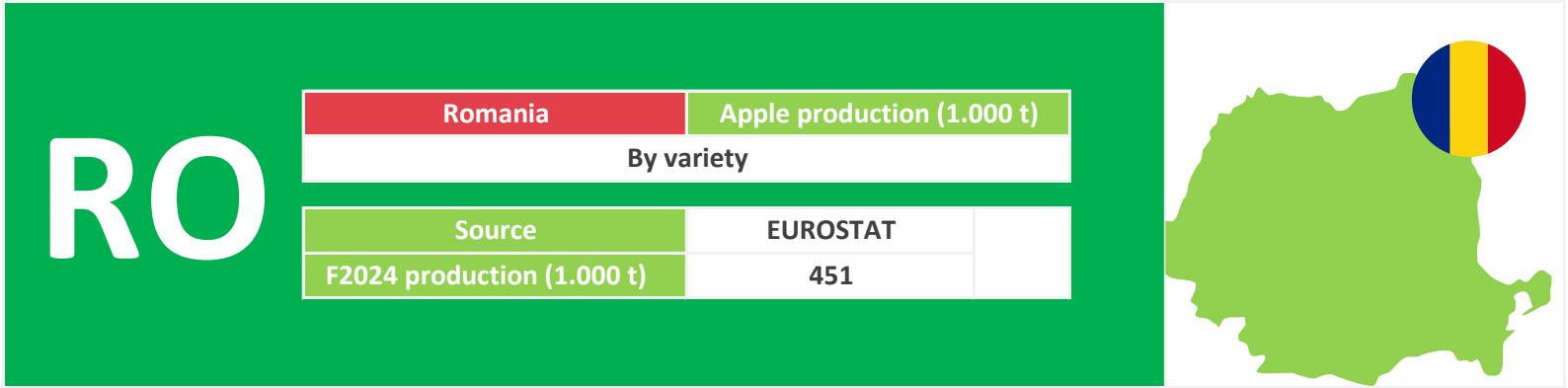
Portugal		Apple production (1.000 t)
By variety		
Source	CONFAGRI	
F2024 production (1.000 t)	300	



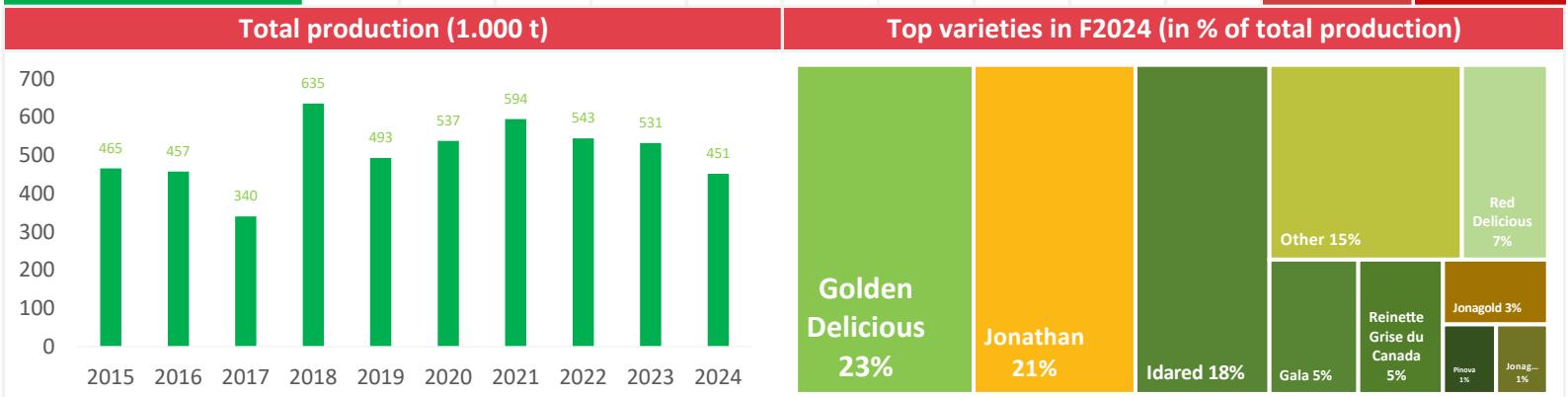
Variety	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Annurca												
Boskoop												
Braeburn												
Cortland												
Cox												
Cripps Pink												
Elstar												
Fuji												
Gala	76	60	73	61	81	64	85	67	68	69	↑	1,9% ↓ -5,6%
Gloster												
Golden Delicious	151	121	144	119	163	128	169	133	135	137	↑	1,9% ↓ -5,8%
Granny Smith												
Idared												
Jonagold	6	5	6	6	7	6	7	6	6	6	↑	1,9% ↓ -5,1%
Jonagored	4	3	4	4	4	3	4	3	3	3	↑	1,9% ↓ -5,0%
Jonathan												
Ligol												
Lobo												
Morgendurf/imperatore												
Pinova												
Red Delicious	59	47	57	48	64	50	66	52	53	54	↑	1,9% ↓ -5,7%
Red Jonaprince												
Reinette Grise du Canada	16	13	16	14	18	14	18	15	15	15	↑	1,9% ↓ -5,0%
Shampion												
Spartan												
Stayman												
Other	16	13	16	14	18	14	18	15	15	15	↑	1,9% ↓ -5,0%
Other new varieties												
Total	329	263	314	267	354	278	368	291	295	300	↑	1,9% ↓ -5,6%

Total production (1.000 t) Top varieties in F2024 (in % of total production)





Variety	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Annurca												
Boskoop										0	0	155,0%
Braeburn										1	1	155,0%
Cortland												
Cox												
Cripps Pink					1	1	1	1	1	1	-15,0%	-9,3%
Eistar												
Fuji										0	0	155,0%
Gala	1	11	33	40	69	63	69	26	25	21	-15,0%	-46,5%
Gloster												
Golden Delicious	85	94	62	140	95	119	122	123	123	105	-15,0%	-14,7%
Granny Smith	1	1	1	1	1	1	1	2	2	2	-15,0%	4,2%
Idared	90	107	69	114	87	114	121	112	93	79	-15,0%	-27,3%
Jonagold	5	5	3	13	11	8	10	13	14	12	-15,0%	-0,9%
Jonagored	2	2		2	1	1	2	8	8	6	-15,0%	11,5%
Jonathan	99	78	57	103	66	79	79	109	112	96	-15,0%	-4,6%
Ligol												
Lobo												
Morgendurf/imperatore												
Pinova					3	2	2	3	8	8	-15,0%	4,9%
Red Delicious	67	58	45	68	44	63	60	35	35	30	-15,0%	-31,3%
Red Jonaprince					1	1	1	2	2	2	-15,0%	-7,4%
Reinette Grise du Canada	0	2	19	19	15	16	17	23	24	20	-15,0%	-4,7%
Shampion					2	1	1	2	2	2	-15,0%	-9,7%
Spartan					1	1	2	3				-100,0%
Stayman												
Other	115	94	49	109	69	66	102	79	79	67	-15,0%	-22,3%
Other new varieties	2	5	1	20	29							
Total	465	457	340	635	493	537	594	543	531	451	-15,0%	-18,8%



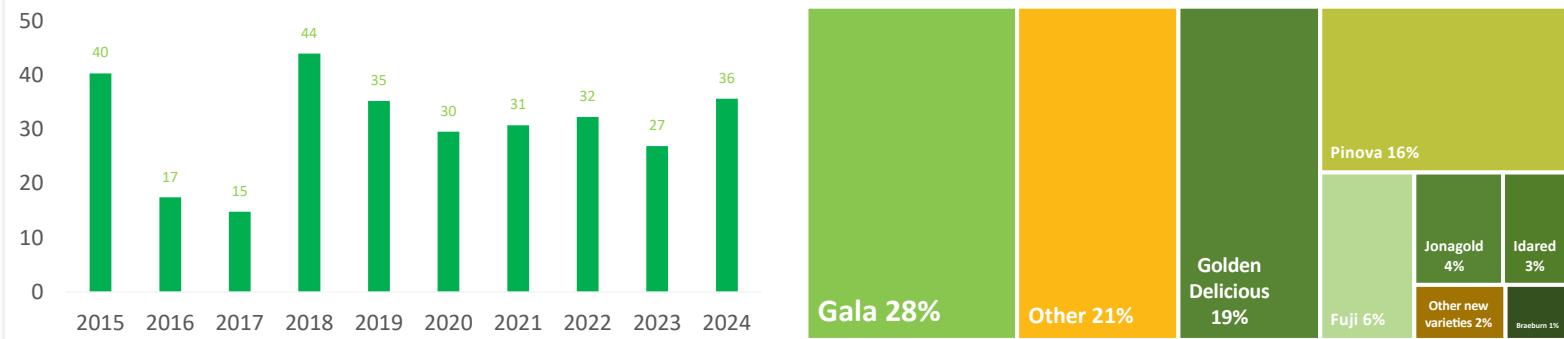
SK

Slovakia		Apple production (1.000 t)
By variety		
Source	ÚKSÚP	
F2024 production (1.000 t)	36	



Variety	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Annurca												
Boskoop												
Braeburn	5	1	2	4	2	2	2	2	0	0	↑ 19,7%	↓ -64,4%
Cortland												
Cox			0									
Cripps Pink					0	0	0	0	0	0	↓ -100,0%	↓ -100,0%
Elstar												
Fuji	3	1	0	2	2	1	2	1	2	2	↑ 23,4%	↑ 40,6%
Gala	4	4	2	9	8	8	8	9	8	10	↑ 16,1%	↑ 16,1%
Gloster	0	0	0									
Golden Delicious	9	5	5	10	10	8	8	8	6	7	↑ 3,5%	↓ -12,2%
Granny Smith												
Idared	3	0	1	4	2	1	1	1	1	1	↑ 21,8%	↑ 7,2%
Jonagold	4	1	1	4	3	2	2	2	1	1	↑ 6,3%	↓ -21,2%
Jonagored												
Jonathan	0	0	0									
Ligol												
Lobo												
Morgendurf/imperatore												
Pinova			1	4	4	4	4	4	4	6	↑ 38,1%	↑ 39,0%
Red Delicious	0	0	0									
Red Jonaprince												
Reinette Grise du Canada												
Shampion	0	0	0									
Spartan	0	0										
Stayman												
Other	11	4	2	2	2	2	1	3	2	8	↑ 276,3%	↑ 246,4%
Other new varieties					6	3	3	3	2	1	↓ -49,8%	↓ -62,9%
Total	40	17	15	44	35	30	31	32	27	36	↑ 32,6%	↑ 18,9%

Total production (1.000 t) Top varieties in F2024 (in % of total production)



SI

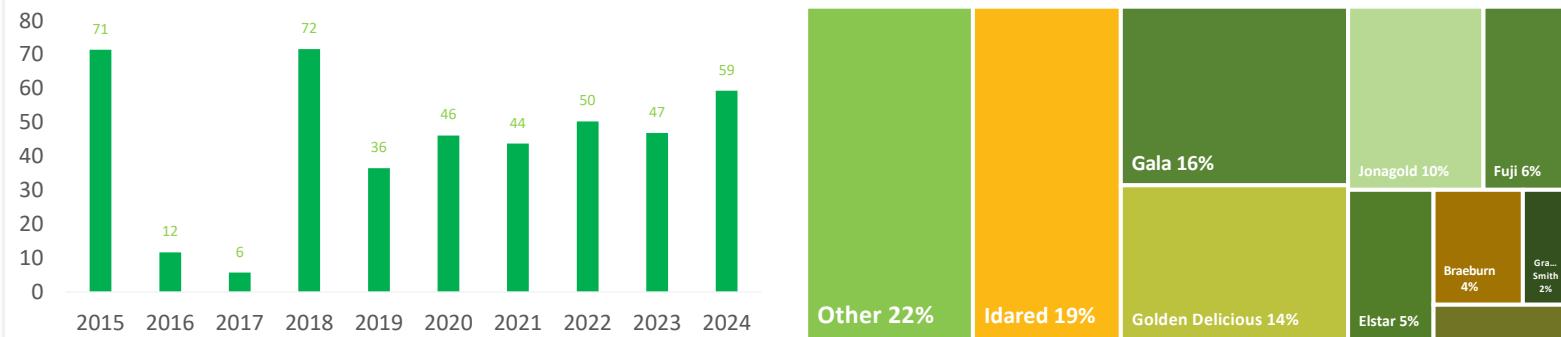
Slovenia	Apple production (1.000 t)
By variety	
Source	FKBV
F2024 production (1.000 t)	59



Variety	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Annurca												
Boskoop												
Braeburn	4	1	0	3	2	2	2	2	2	2	↑ 14,3%	↑ 20,0%
Cortland												
Cox												
Cripps Pink												
Elstar	4	0	0	4	1	2	2	2	3	3	36,4%	38,5%
Fuji	3	0	0	2	1	1	1	4	3	4	20,0%	42,1%
Gala	7	1	1	6	4	7	10	9	9	10	11,8%	4,8%
Gloster	1	0	0	0	0	0	0					-100,0%
Golden Delicious	12	2	1	12	7	6	6	9	8	8	3,8%	9,8%
Granny Smith	2	0	0	2	2	1	1	0	0	1	242,9%	135,3%
Idared	17	2	2	18	10	11	8	10	9	12	30,7%	31,2%
Jonagold	11	2	1	12	6	5	4	5	4	6	45,0%	34,9%
Jonagored												
Jonathan												
Ligol												
Lobo												
Morgendurf/imperatore												
Pinova	1	0	0	1	1	1			1	1	100,0%	164,0%
Red Delicious					0	0	0	0				-100,0%
Red Jonaprince												
Reinette Grise du Canada												
Shampion												
Spartan												
Stayman												
Other	10	3	1	11	4	10	10	10	10	13	36,8%	34,5%
Other new varieties												
Total	71	12	6	72	36	46	44	50	47	59	26,4%	26,2%

Total production (1.000 t)

Top varieties in F2024 (in % of total production)



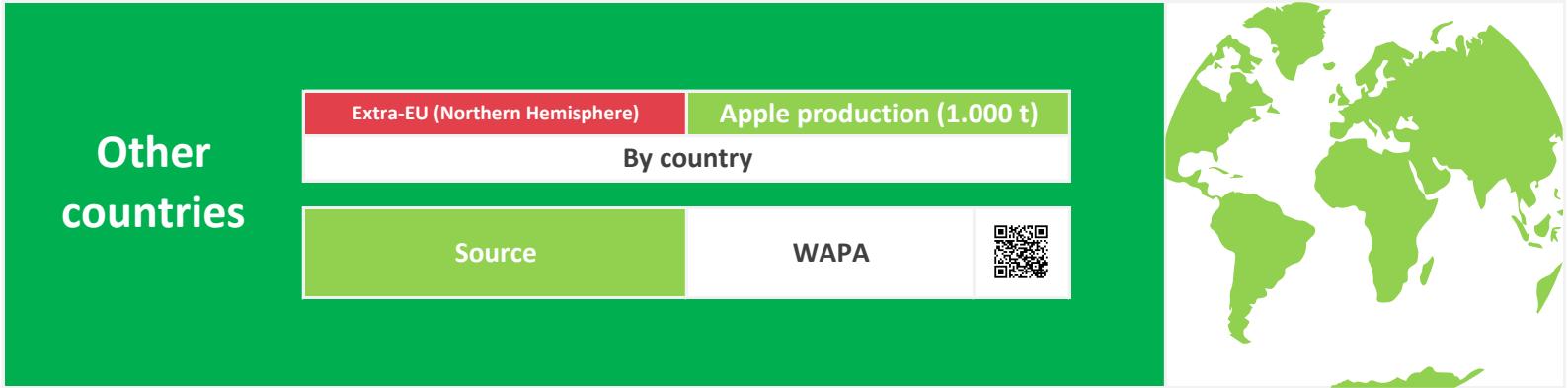
ES

Spain		Apple production (1.000 t)	
By variety			
Source		Cooperativas Agro-alimentarias de España	
F2024 production (1.000 t)		567	



Variety	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Annurca												
Boskoop												
Braeburn												
Cortland												
Cox												
Cripps Pink	12	15	14	14	17	14	16	13	15	17	↑ 14,0%	↑ 17,4%
Elstar												
Fuji	31	32	39	34	36	30	37	29	31	35	↑ 13,1%	↑ 7,7%
Gala	72	80	79	78	96	82	106	79	90	99	↑ 10,0%	↑ 8,1%
Gloster												
Golden Delicious	252	271	258	238	261	187	250	188	245	264	↑ 7,6%	↑ 15,8%
Granny Smith	27	27	30	30	39	27	38	26	32	37	↑ 14,6%	↓ 14,9%
Idared												
Jonagold												
Jonagored												
Jonathan												
Ligol												
Lobo												
Morgendurf/imperatore												
Pinova												
Red Delicious	37	37	37	32	32	24	32	23	39	41	↑ 6,6%	↑ 32,7%
Red Jonaprince												
Reinette Grise du Canada	40	24	13	40	41	37	42	39	39	42	↑ 6,2%	↑ 3,8%
Shampion												
Spartan												
Stayman												
Other	9	9	10	9	35	24	42	16	27	32	↑ 18,2%	↓ 13,3%
Other new varieties												
Total	482	495	480	476	555	425	563	412	518	567	↑ 9,4%	↑ 13,8%





Other countries

Extra-EU (Northern Hemisphere)		Apple production (1.000 t)									
By country											
Source						WAPA					

Country	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG	
China	42.613	43.882	44.500	32.000	42.425	44.066	45.973	36.089	39.337	40.124		2,0%	
India	2.134	2.521	2.091	2.014	2.364	2.075	2.650	2.830	1.950	2.275		16,7%	
Mexico	717	714	714	660	761	714	808	809	815	820		0,6%	
Moldova	250	412	487	665	610	480	665	446	518	447		-13,6%	
Russia	1.707	1.736	1.100	1.300	1.000	1.200	1.400	1.300					-17,7%
Serbia	356	400	400	460	500	506	516	373	469	381		-18,8%	
Switzerland	140	136	96	167	131	141	122	120	88	106		20,4%	
Turkey	2.466	2.852	2.004	3.090	3.524	3.928	4.402	4.510	4.602	4.810		4,5%	
UK	243	239	207	219	205	196	155	192	150	175		16,6%	
Ukraine	1.196	1.099	1.078	1.458	1.154	1.115	1.279	1.129	1.086	1.082		-0,4%	
USA	4.554	5.221	5.248	4.645	4.998	4.926	4.732	4.691	5.073	4.646		-8,4%	

World ranking: apple producers (based on average FAOSTAT figures)

Country	2015	2016	2017	2018	2019	2020	2021	2022	AVG	#	YOY	3Y AVG
China	40.925	38.900	40.394	41.391	39.235	42.427	44.067	45.985	41.666	1		4,4%
USA	5.359	4.557	5.214	5.241	4.645	5.029	4.665	4.467	4.897	2		-4,2%
Poland	3.195	3.169	3.604	2.441	4.000	3.081	3.555	4.067	3.389	3		14,4%
Turkey	2.480	2.570	2.926	3.032	3.626	3.619	4.300	4.493	3.381	4		4,5%
India	2.498	2.134	2.521	2.265	2.327	2.316	2.814	2.276	2.394	5		-19,1%
Italy	2.474	2.474	2.456	1.921	2.467	2.304	2.462	2.212	2.346	6		-10,2%
Iran	2.412	2.500	2.097	2.399	1.937	2.241	2.241	2.241	2.259	7		0,0%
Russia	1.624	1.613	1.701	1.494	1.859	1.951	2.041	2.216	1.812	8		8,6%
France	1.848	1.969	1.823	1.696	1.740	1.754	1.620	1.633	1.760	9		0,8%
Chile	1.722	1.710	1.708	1.721	1.685	1.593	1.607	1.557	1.663	10		-3,1%
Brazil	1.379	1.265	1.055	1.308	1.203	1.223	983	1.297	1.214	11		32,0%
Ukraine	1.085	1.180	1.099	1.076	1.462	1.154	1.115	1.279	1.181	12		14,7%
Uzbekistan	965	1.060	1.442	1.029	1.130	1.124	1.148	1.238	1.142	13		7,8%
Germany	1.116	973	1.033	597	1.199	991	1.023	1.005	992	14		-1,8%
South Africa	778	934	916	929	830	895	999	1.149	929	15		15,0%
North Korea	777	777	783	787	799	808	815	807	794	16		-0,9%
Japan	816	812	765	735	756	702	763	733	760	17		-4,0%
Egypt	624	696	755	716	716	701	751	793	719	18		5,6%
Mexico	717	750	717	714	660	761	714	632	708	19		-11,5%
Morocco	536	674	406	821	697	810	779	890	702	20		14,2%

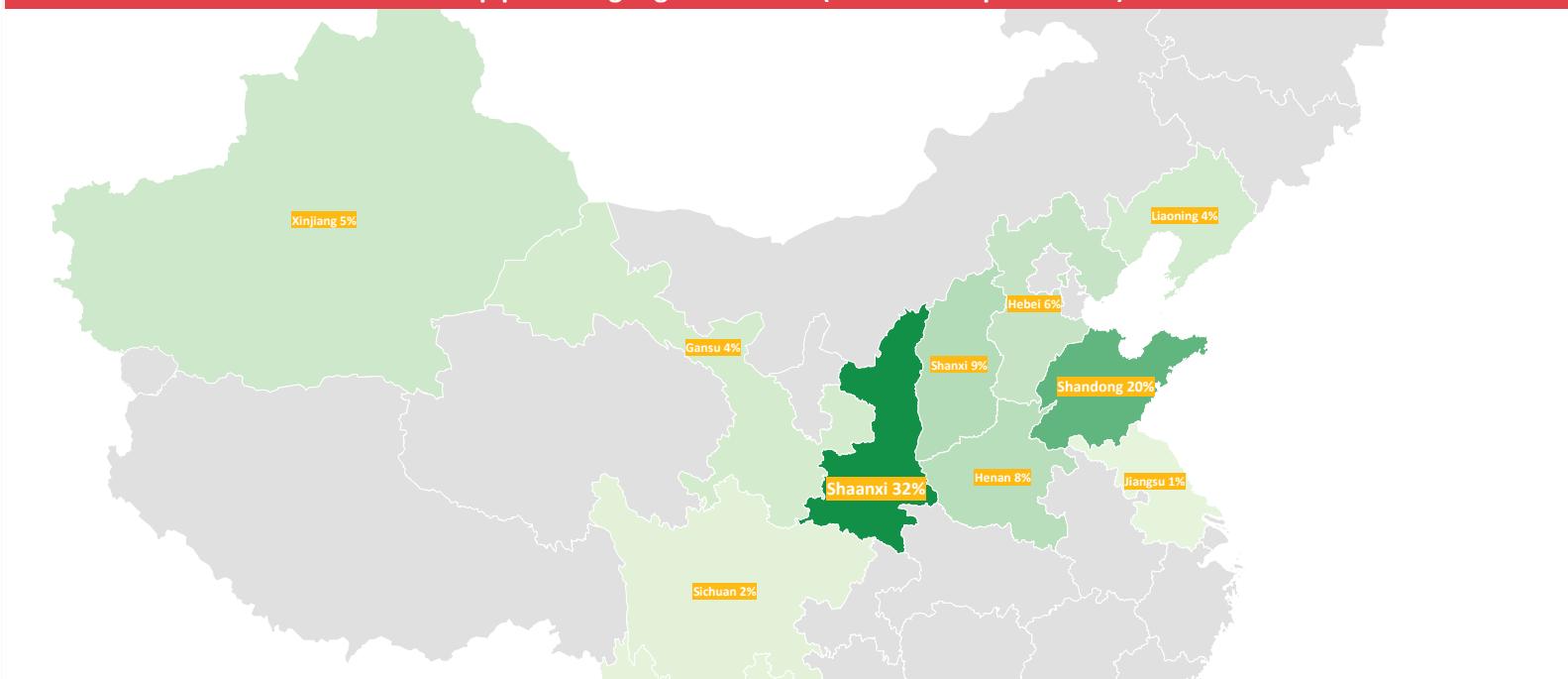
CN

China	Apple production (1.000 t)
By province	
Source	CFNA
F2024 production (1.000 t)	40.124

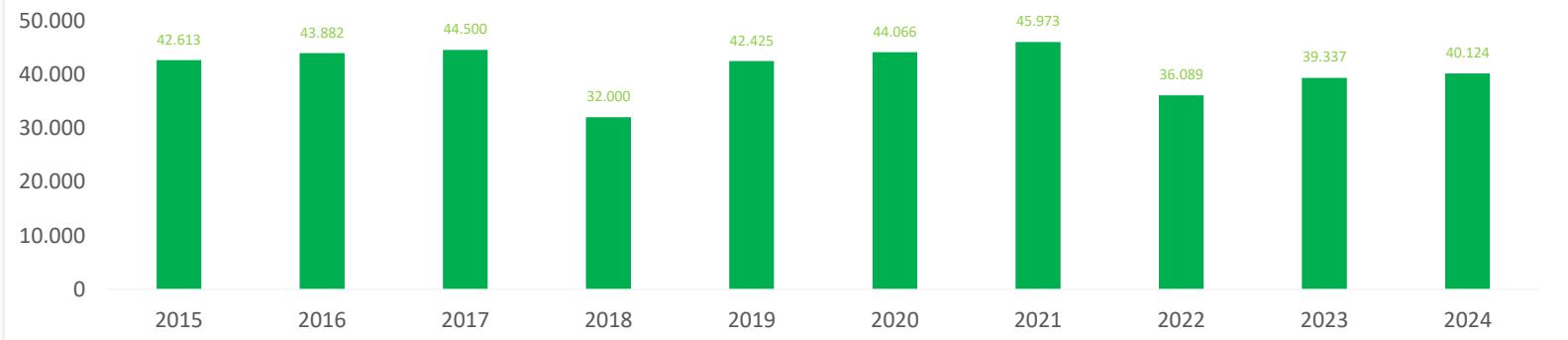


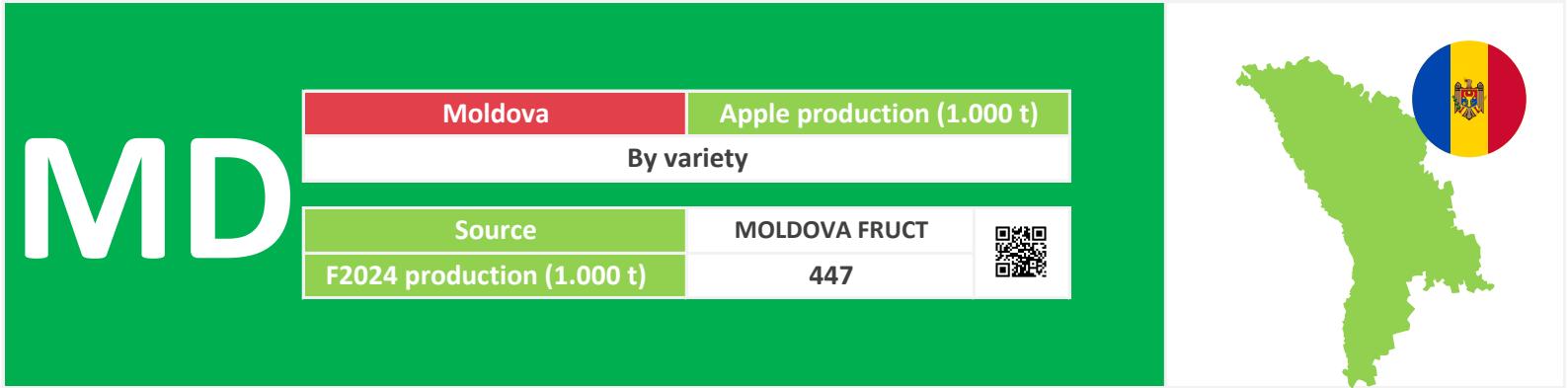
Province	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Shaanxi					11.356	11.852	12.445	11.200	12.544	11.290	↓ -10,0%	↓ -6,4%
Shandong					9.502	9.536	8.583	6.866	7.553	8.308	↑ 10,0%	↑ 8,4%
Shanxi					4.219	4.366	4.454	2.672	3.207	1.924	↓ -40,0%	↓ -44,1%
Henan					4.088	4.076	4.157	2.494	2.993	2.694	↓ -10,0%	↓ -16,2%
Gansu					3.045	3.860	3.667	2.567	1.412	2.118	↑ 50,0%	↓ -16,9%
Liaoning					2.488	2.673	2.115	1.480	1.628	1.645	↑ 1,0%	↓ -5,5%
Hebei					2.216	2.398	2.278	2.050	2.255	2.277	↑ 1,0%	↑ 3,8%
Xinjiang					1.707	1.840	1.895	1.706	1.876	2.064	↑ 10,0%	↑ 13,0%
Sichuan					765	808	816	840	798	806	↑ 1,0%	↓ -1,5%
Yunnan					550	606	618	636	605	611	↑ 1,0%	↓ -1,5%
Jiangsu					540	561	572	578	549	554	↑ 1,0%	↓ -2,1%
Other	42.613	43.882	44.500	32.000	1.949	1.491	4.375	2.999	3.918	5.834	↑ 48,9%	↑ 55,0%
Total	42.613	43.882	44.500	32.000	42.425	44.066	45.973	36.089	39.337	40.124	↑ 2,0%	↓ -0,8%

Top producing regions in 2023 (in % of total production)

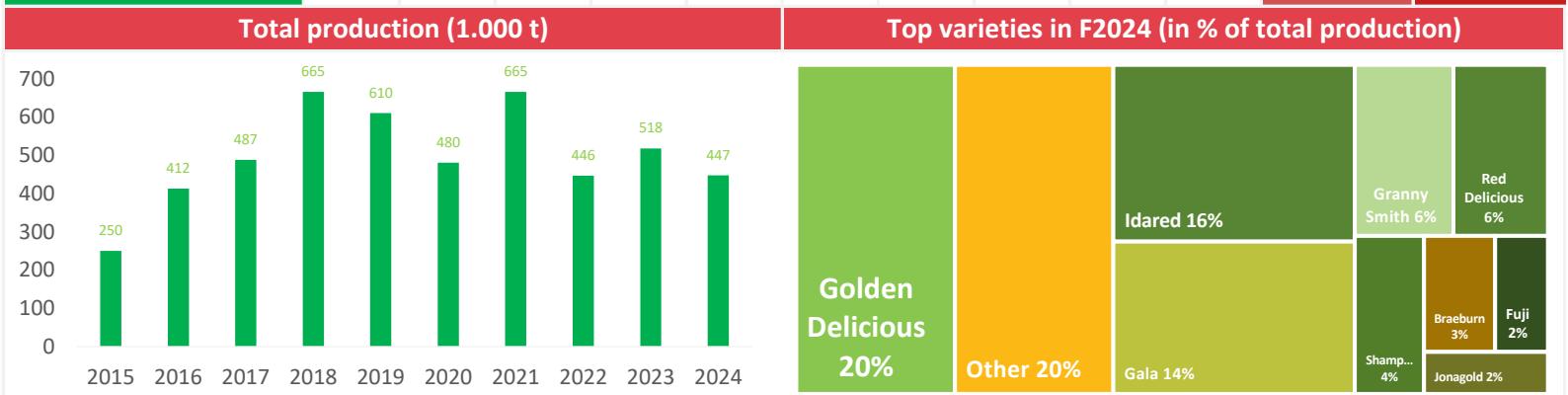


Total production (1.000 t)





Variety	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Annurca												
Boskoop												
Braeburn		6	12	11	9	13	8	15	14	14	↓ -7,9%	↑ 16,7%
Cortland												
Cox												
Cripps Pink												
Elstar												
Fuji		12	11	10	8	11	7	12	10	10	↓ -9,6%	↑ 4,5%
Gala	24	45	68	66	52	78	58	68	62	62	↓ -7,7%	↓ -8,1%
Gloster		9	12	11	9	13	7	7	6	6	↓ -7,2%	↓ -28,4%
Golden Delicious	74	73	103	99	78	110	74	97	89	89	↓ -8,6%	↓ -5,3%
Granny Smith		12	23	21	17	35	27	31	29	29	↓ -7,7%	↓ -7,8%
Idared	110	103	134	124	106	143	88	94	72	72	↓ -23,0%	↓ -33,1%
Jonagold		14	20	18	14	19	13	11	9	9	↓ -16,2%	↓ -37,6%
Jonagored		10	13	12	10	15	10	9	8	8	↓ -10,2%	↓ -29,9%
Jonathan		4	6	5	4	6	5	3	2	2	↓ -32,2%	↓ -55,4%
Ligol												
Lobo												
Morgendurf/imperatore												
Pinova		10	14	13	10	12	7	6	5	5	↓ -6,9%	↓ -34,7%
Red Delicious		16	27	25	20	29	33	32	27	27	↓ -15,2%	↓ -12,4%
Red Jonaprince									6	5	↓ -21,7%	
Reinette Grise du Canada												
Shampion	16	15	20	20	15	23	16	19	19	19	↗ 0,0%	↓ -2,8%
Spartan		3	4	4	3	6	3	2	1	1	↓ -30,0%	↓ -62,5%
Stayman												
Other	250	189	154	198	170	126	153	92	108	88	↓ -18,0%	↓ -24,7%
Other new varieties												
Total	250	412	487	665	610	480	665	446	518	447	↓ -13,6%	↓ -17,7%

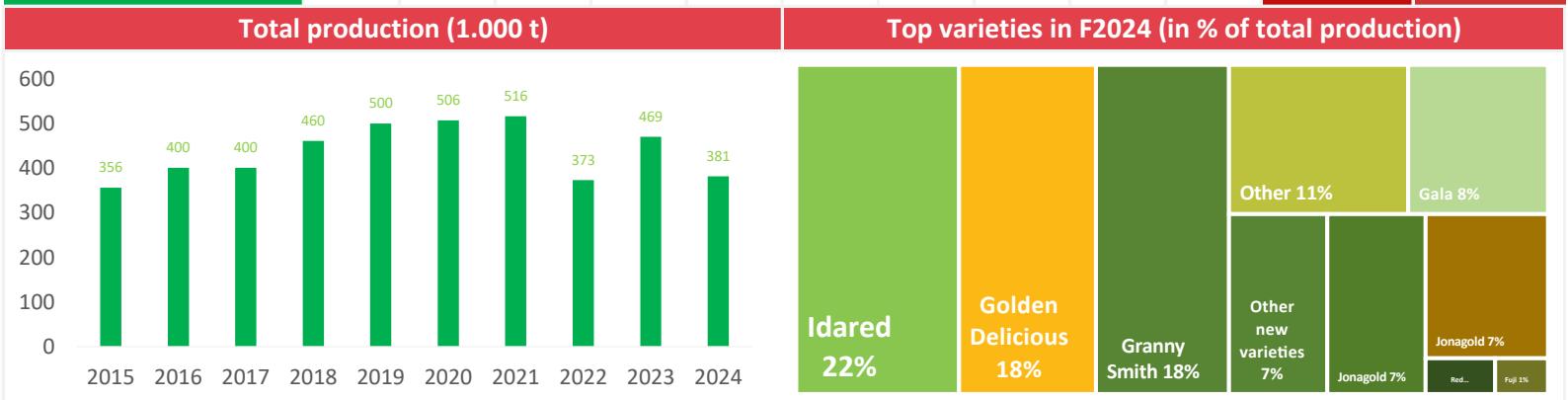


RS

Serbia		Apple production (1.000 t)
By variety		
Source	WAPA	
F2024 production (1.000 t)	381	



Variety	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Annurca												
Boskoop				3	4	3						
Braeburn				1	2	2	2	2	2	2	DOWN -10,0%	DOWN -10,0%
Cortland												
Cox												
Cripps Pink				0	0	3	0	0	0	0	UP 2,8%	UP 4,7%
Elstar												
Fuji				3	5	4	4	3	3	3	DOWN -9,4%	DOWN -14,7%
Gala				6	7	22	30	25	31	32	UP 3,2%	UP 12,3%
Gloster												
Golden Delicious	88	98	98	65	70	77	76	67	76	69	DOWN -9,2%	DOWN -5,5%
Granny Smith	53	59	59	55	58	63	60	52	63	67	UP 6,3%	UP 15,2%
Idared	175	197	197	190	190	180	185	99	155	82	DOWN -47,1%	DOWN -44,0%
Jonagold				22	25	25	26	24	25	27	UP 8,0%	UP 8,6%
Jonagored												
Jonathan												
Ligol												
Lobo												
Morgendurf/imperatore												
Pinova												
Red Delicious				36	39	39	39	29	35	27	DOWN -22,9%	DOWN -21,5%
Red Jonaprince				2	4	4	4	4	4	4	UP 2,7%	UP 1,9%
Reinette Grise du Canada												
Shampion					4	5	5	5				DOWN -100,0%
Spartan												
Stayman												
Other	41	46	46	62	76	66	70	49	55	41	DOWN -25,5%	DOWN -29,2%
Other new varieties					11	15	15	17	19	20	27	UP 34,8%
Total	356	400	400	460	500	506	516	373	469	381	DOWN -18,8%	DOWN -15,8%



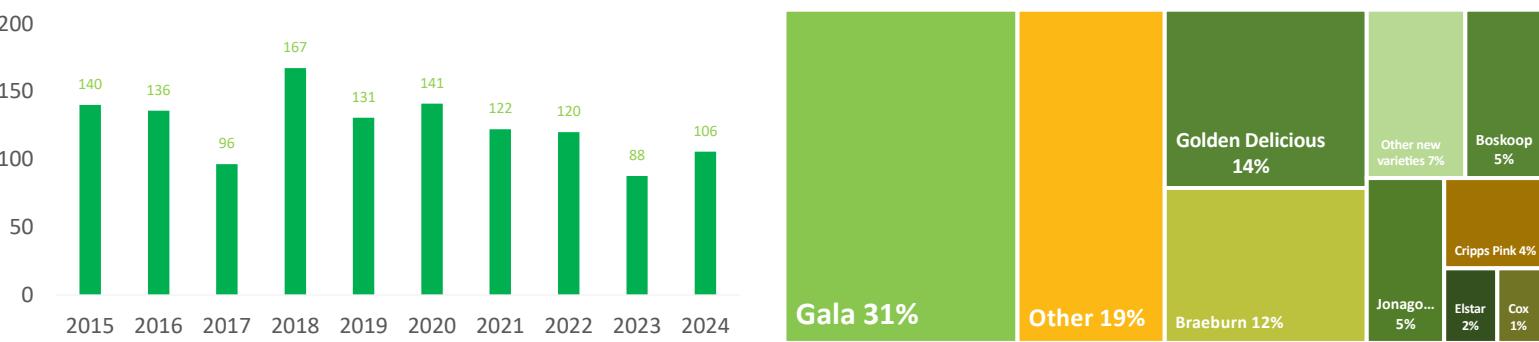
CH

Switzerland		Apple production (1.000 t)
By variety		
Source	Schweizer Obstverband	
F2024 production (1.000 t)	106	



Variety	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Annurca												
Boskoop	4	4	2	7	4	5	4	7	4	6	▲ 41,7%	▲ 12,8%
Braeburn	15	13	7	16	12	15	13	11	10	13	▲ 26,3%	▲ 13,7%
Cortland												
Cox	2	2	1	2	2	1	1	2	1	2	▲ 14,6%	▼ -9,5%
Cripps Pink		3	3	4	4	3	4	3	2	4	▲ 58,7%	▲ 15,2%
Elstar	2	2	1	3	2	3	1	2	1	2	▲ 50,0%	▲ 8,8%
Fuji												
Gala	35	33	29	43	36	40	35	34	27	32	▲ 19,3%	▲ 1,1%
Gloster												
Golden Delicious	23	22	16	22	18	16	17	14	12	15	▲ 24,3%	▲ 5,3%
Granny Smith												
Idared	4	3	2	2	2	3	1	2	1		▼ -100,0%	▼ -100,0%
Jonagold	9	9	2	10	8	6	6	8	5	5	▲ 3,3%	▼ -16,3%
Jonagored												
Jonathan												
Ligol												
Lobo												
Morgendurf/imperatore												
Pinova												
Red Delicious												
Red Jonaprince												
Reinette Grise du Canada												
Shampion												
Spartan												
Stayman												
Other	40	38	27	48	36	39	32	30	17	20	▲ 17,5%	▼ -22,5%
Other new varieties	6	7	6	10	7	9	8	7	6	7	▲ 13,7%	▼ -0,1%
Total	140	136	96	167	131	141	122	120	88	106	▲ 20,4%	▼ -4,0%

Total production (1.000 t) Top varieties in F2024 (in % of total production)



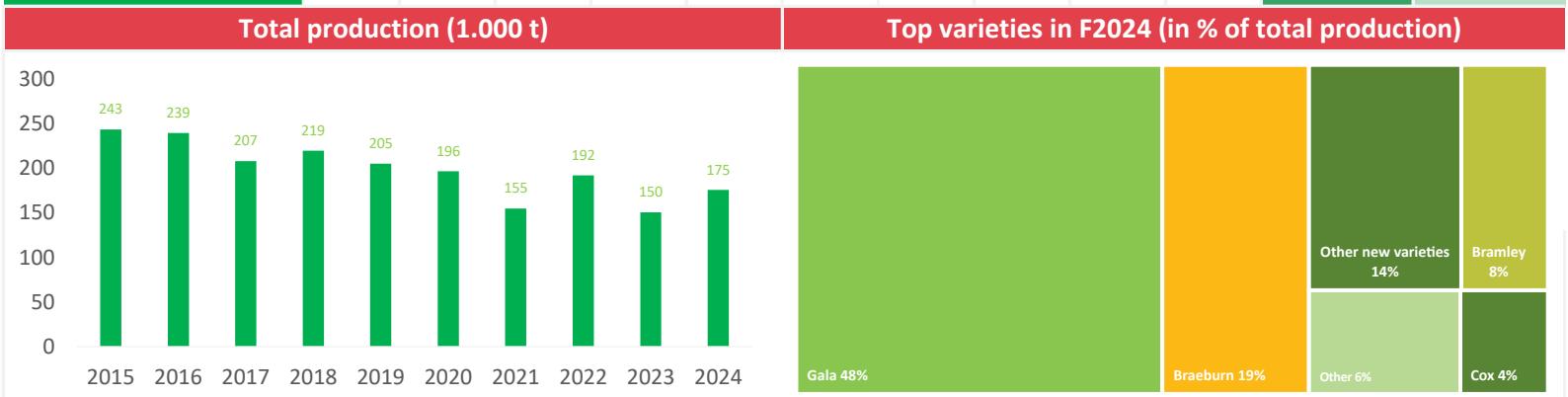


UK

UK		Apple production (1.000 t)
By variety		
Source	BAPL	
F2024 production (1.000 t)		175



Variety	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Annurca												
Boskoop												
Braeburn	28	28	21	31	32	30	32	41	28	34	20,0%	0,0%
Bramley	84	85	75	72	54	50	12	17	9	14	52,8%	8,8%
Cox	26	22	16	19	14	12	9	12	6	6	6,8%	-27,9%
Cripps Pink												
Elstar												
Fuji	1	1										
Gala	58	60	57	67	75	72	69	88	76	84	10,8%	8,2%
Gloster												
Golden Delicious												
Granny Smith												
Idared												
Jonagold	2	2	1							2	62,5%	-17,0%
Jonagored	11	11	9									
Jonathan												
Ligol												
Lobo												
Morgendurf/imperatore												
Pinova												
Red Delicious												
Red Jonaprince	1	1	1							3	2	0,0% -15,6%
Reinette Grise du Canada												
Shampion												
Spartan	2	1	1	1	1	1						
Stayman												
Other	13	11	10	9	9	7	11	9	10	11	13,5%	11,6%
Other new varieties	17	17	17	21	21	25	17	22	20	24	21,9%	21,3%
Total	243	239	207	219	205	196	155	192	150	175	16,6%	5,9%



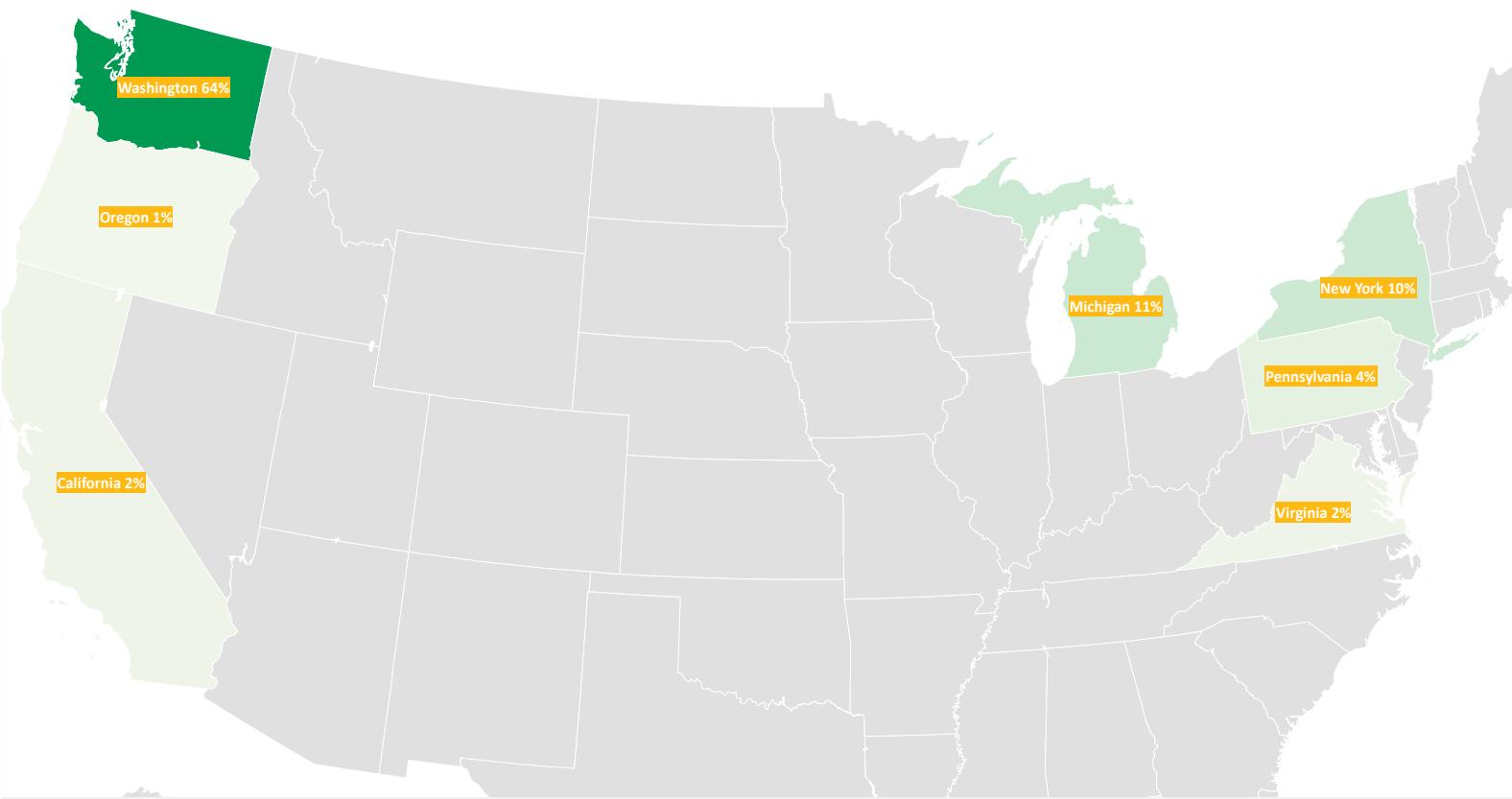
US

USA	Apple production (1.000 t)
By State	
Source	USA Apple & WAC
F2024 production (1.000 t)	4.646

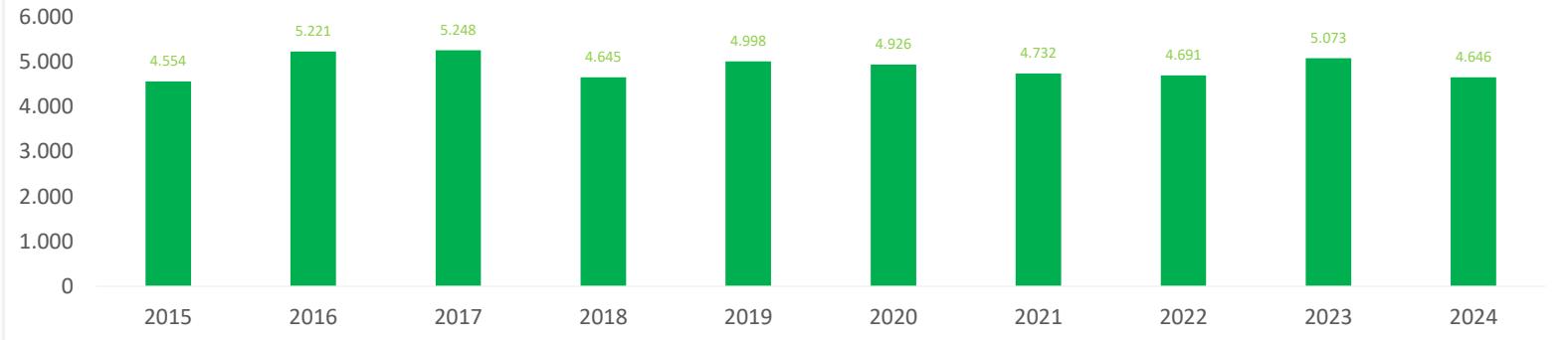


State	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
New York	617	567	612	633	599	628	608	615	538	590	↑ 9,6%	0,5%
Pennsylvania	235	212	239	221	230	189	253	187	239	218	↓ -8,9%	-3,8%
Virginia	89	82	102	93	86	74	74	84	91	95	↑ 4,5%	14,7%
Michigan	451	578	408	469	429	420	298	617	579	590	↑ 1,9%	18,5%
Washington	2.690	3.320	3.402	3.039	3.447	3.137	3.066	2.785	3.183	2.768	↓ -13,0%	-8,1%
California	91	116	104	112	138	123	98	80	109	109	→ 0,0%	13,9%
Oregon	57	89	79	77	68	79	71	62	72	64	↓ -11,7%	-6,6%
Other	324	258	300			275	264	262	262	213	↓ -18,7%	-18,9%
Total	4.554	5.221	5.248	4.645	4.998	4.926	4.732	4.691	5.073	4.646	↓ -8,4%	-3,8%

Top producing states in 2023 (in % of total production)



Total production (1.000 t)





Pear forecast

EU

European Union		Pear production (1.000 t)
By country		
Source	WAPA	
F2024 production (1.000 t)	1.790	



Country	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Belgium	369	322	310	369	332	393	356	346	381	280	⬇️ -26,6%	⬇️ -22,5%
Croatia	2	1	6	4	3	2	2	2	2	3	⬆️ 35,0%	⬆️ 35,0%
Czechia	10	7	4	7	6	6	7	7	7	2	⬇️ -67,2%	⬇️ -69,4%
Denmark	6	6	5	6	4	6	6	7	7	7	➡️ 0,0%	⬆️ 5,0%
France	155	138	133	134	121	133	58	147	104	119	⬆️ 14,6%	⬆️ 15,7%
Germany	43	35	23	45	42	39	37	36	38	38	➡️ 0,0%	⬆️ 2,7%
Greece	60	47	59	60	58	80	67	99	61	84	⬆️ 38,1%	⬆️ 11,7%
Hungary	33	38	35	38	32	16	16	15	20	15	⬇️ -25,0%	⬇️ -12,3%
Italy	764	681	738	730	363	611	202	505	184	405	⬆️ 120,5%	⬆️ 36,5%
Latvia	0	0	0	0	1	1	1	1	0	0	⬇️ -21,5%	⬇️ -65,6%
Netherlands	349	374	330	402	373	400	340	352	358	327	⬇️ -8,7%	⬇️ -6,6%
Poland	80	55	40	70	70	65	70	95	100	100	➡️ 0,0%	⬆️ 13,2%
Portugal	134	113	186	142	202	139	225	132	112	124	⬆️ 10,1%	⬇️ -21,0%
Romania	43	50	46	57	48	47	50	42	42	36	⬇️ -15,0%	⬇️ -19,7%
Slovakia	1	0	1	1	1	1	1	1	1	1	⬆️ 37,1%	⬆️ 28,8%
Slovenia	4	1	0	5	1	1	1	3	1	3	⬆️ 363,6%	⬆️ 73,9%
Spain	344	311	331	298	313	307	309	236	286	244	⬇️ -14,8%	⬇️ -12,0%
Sweden	1	1	1	2	1	2	2	2	2	2	➡️ 0,0%	➡️ 0,0%
Total	2.399	2.180	2.248	2.372	1.971	2.246	1.750	2.028	1.707	1.790	⬆️ 4,9%	⬇️ -2,1%

Total production 1998-2024 (million t)



Top producing countries in F2024 (in % of total production)



EU

European Union		Pear production (1.000 t)
By variety		
Source	WAPA	
F2024 production (1.000 t)	1.790	

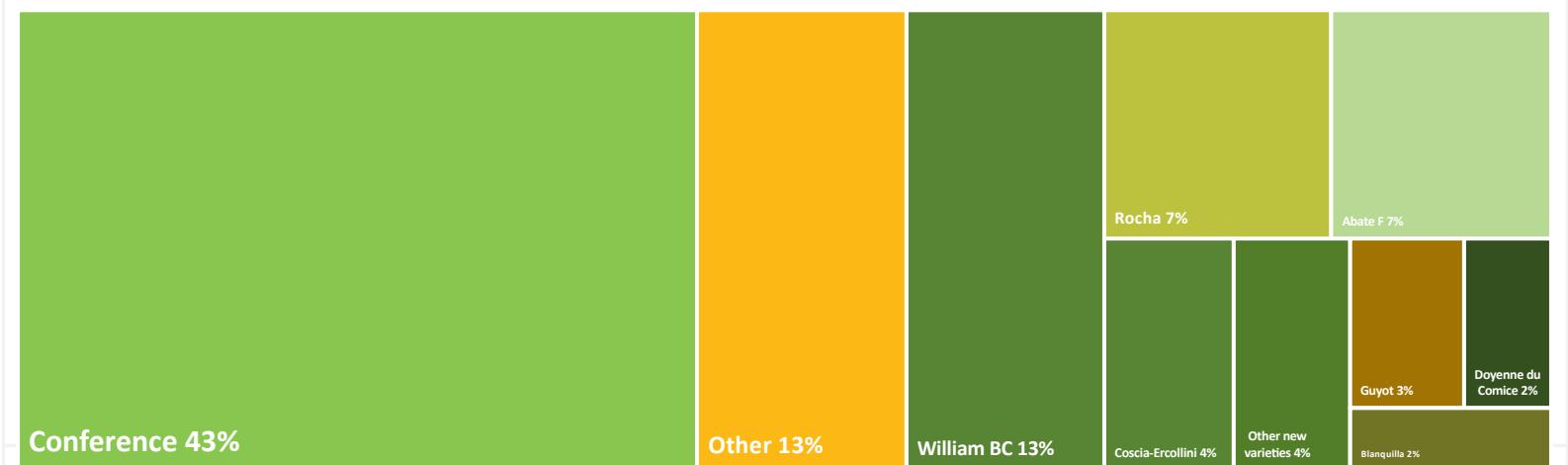


Variety	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Abate F	336	298	333	322	140	250	57	176	54	125	↑ 131,8%	↑ 30,1%
Alexandrina												
Blanquilla	44	40	43	40	37	38	33	26	35	31	↓ -11,4%	↓ -1,7%
Conference	950	891	857	975	881	975	871	865	898	776	↓ -13,5%	↓ -11,6%
Coscia-Ercolini	79	67	79	70	63	73	55	78	54	75	↑ 39,0%	↑ 20,0%
Doyenne du Comice	85	80	58	80	60	71	46	60	53	37	↓ -31,4%	↓ -31,3%
Durondeau	5	3	2	4	3	3	2	2	2	1	↓ -43,4%	↓ -40,8%
Guyot	74	59	65	58	58	56	36	54	41	48	↑ 16,3%	↑ 10,2%
Kaiser	45	41	45	49	21	43	17	31	13	24	↑ 91,6%	↑ 17,8%
Passacrassana	12	11	9	10	7	8	4	4	2	13	↑ 424,9%	↑ 253,7%
Rocha	134	113	186	142	202	140	226	132	120	129	↑ 7,0%	↓ -19,4%
William BC	294	279	274	280	208	263	150	249	169	226	↑ 33,8%	↑ 19,5%
Other	340	297	295	341	290	326	251	290	196	240	↑ 22,4%	↓ -2,5%
Other new varieties									60	70	67	↓ -3,9%
Total	2.399	2.180	2.248	2.372	1.971	2.246	1.750	2.028	1.707	1.790	↑ 4,9%	↓ -2,1%

Total production (1.000 t)



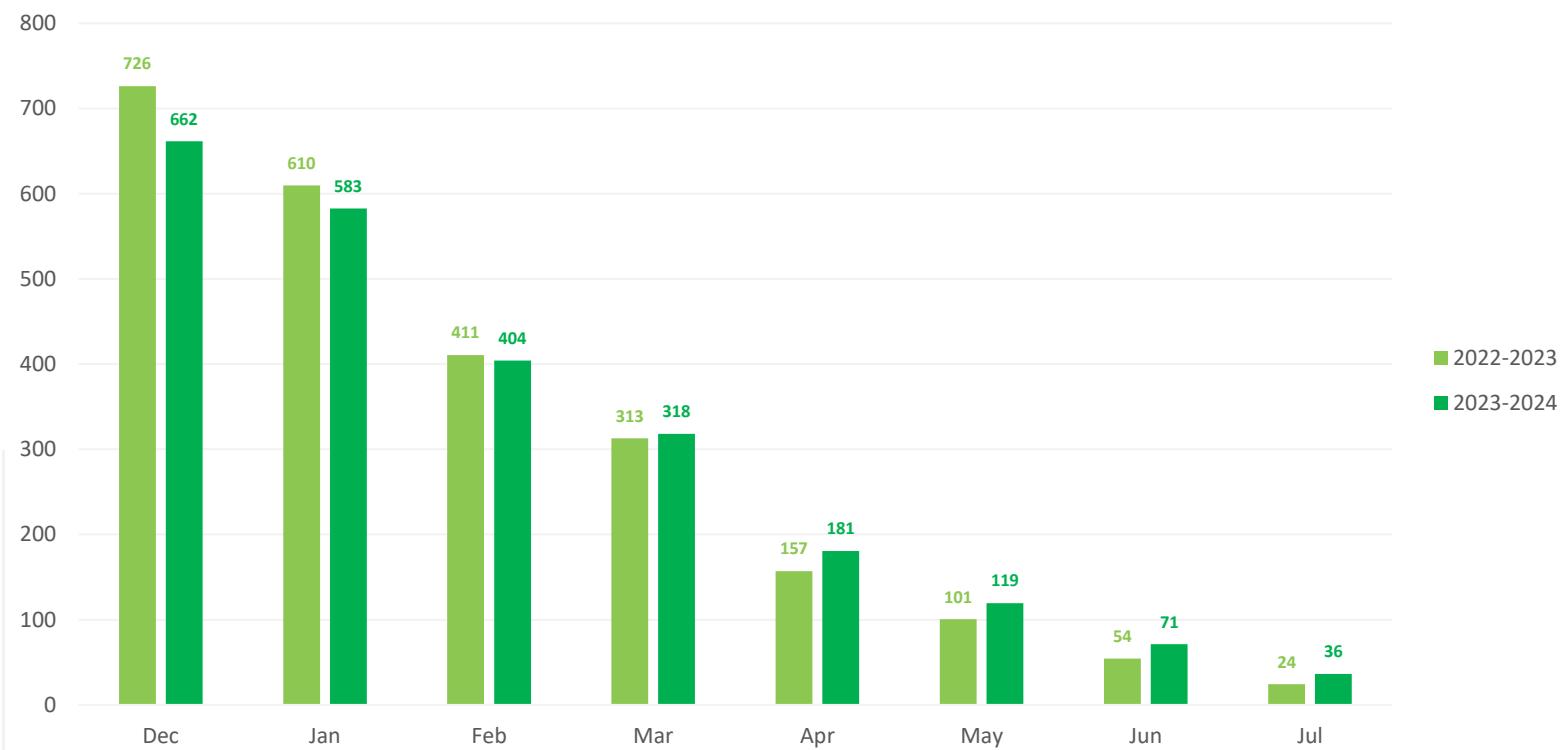
Top varieties in F2024 (in % of total production)



European pear stocks

Variety	Dec 2023 stocks (t)	Jan 2024 stocks (t)	Feb 2024 stocks (t)	Mar 2024 stocks (t)	Apr 2024 stocks (t)	May 2024 stocks (t)	Jun 2024 stocks (t)	Jul 2024 stocks (t)
Abate Fetel	13.541	8.657	3.485	395				
Alexandrina	1.307	1.224	731	281	213	106	35	
Blanquilla	2.960	2.379	1.339	360	118	12		
Conference	563.849	457.390	364.385	274.402	173.676	110.452	70.678	36.111
Doyenne du comice	15.103	9.139	3.978	242	16	3	3	
Kaiser	3.944	3.374	2.075	602				
Rocha		51.843		26.943		6.605		
Other	60.814	48.581	28.122	15.052	6.663	2.303	557	91
Total	661.519	582.587	404.116	318.276	180.688	119.480	71.273	36.205

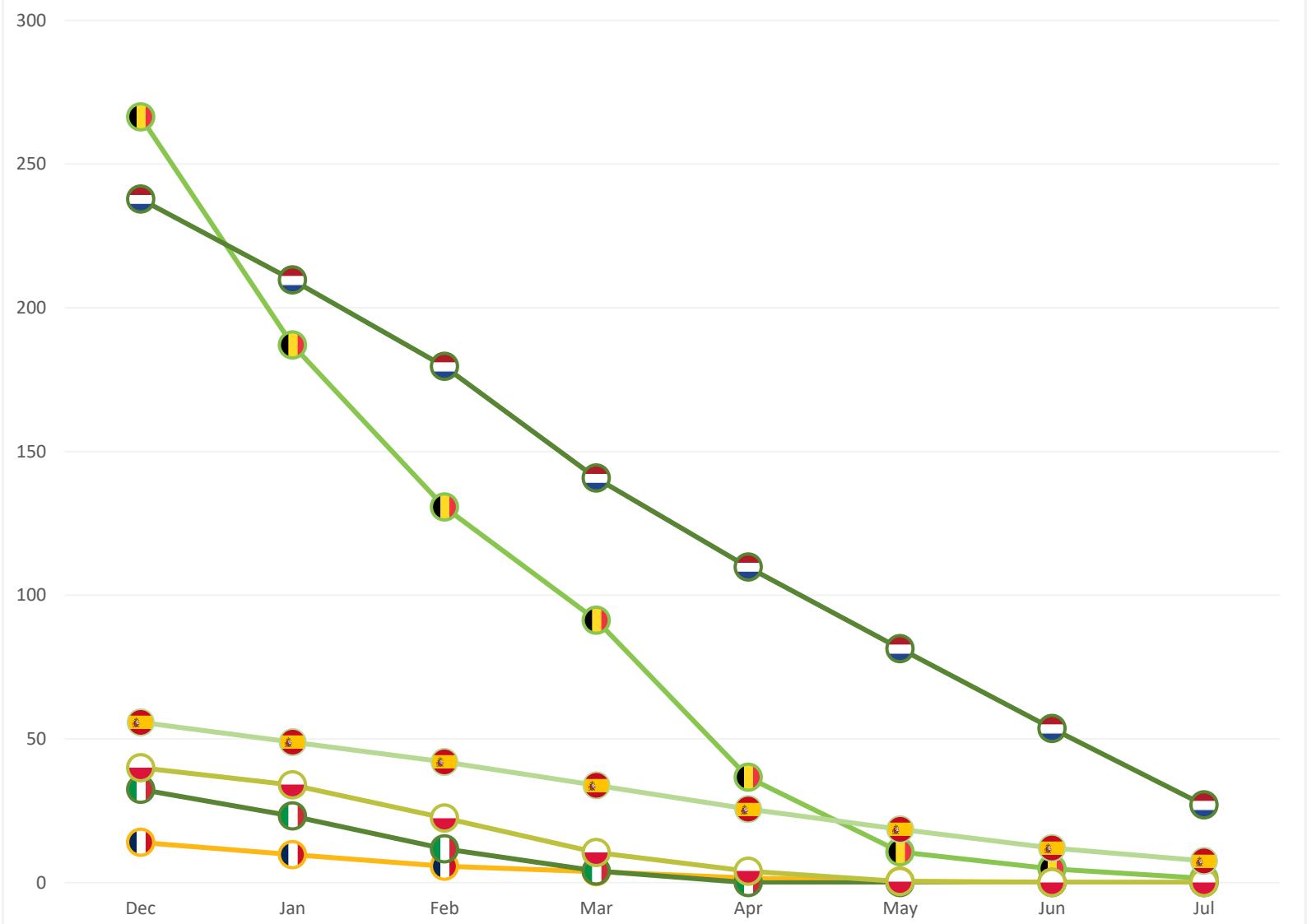
European pear stock depletion (1000 t)



European pear stocks

Country	Dec 2023 stocks (t)	Jan 2024 stocks (t)	Feb 2024 stocks (t)	Mar 2024 stocks (t)	Apr 2024 stocks (t)	May 2024 stocks (t)	Jun 2024 stocks (t)	Jul 2024 stocks (t)
Belgium	266.363	187.020	130.653	91.289	36.623	10.725	4.829	1.510
Czechia	2.600	2.206	1.477	1.149	577	540	211	
Denmark	36	2						
France	14.003	9.741	5.701	3.785	1.612	550	136	89
Germany	6.483	4.828	3.111	1.980	1.319		428	5
Italy	32.445	23.197	11.783	4.069				
Poland	40.000	34.000	22.500	10.500	4.000	400		
Portugal		51.843		26.943		6.605		
Spain (Catalonia)	55.800	48.873	42.073	33.873	25.582	18.540	12.034	7.599
Switzerland	5.981	4.501	2.693	1.306	254	254		
Netherlands	237.808	209.667	179.581	140.726	109.763	81.428	53.622	27.002
UK		6.709	4.544	2.657	957	439	13	

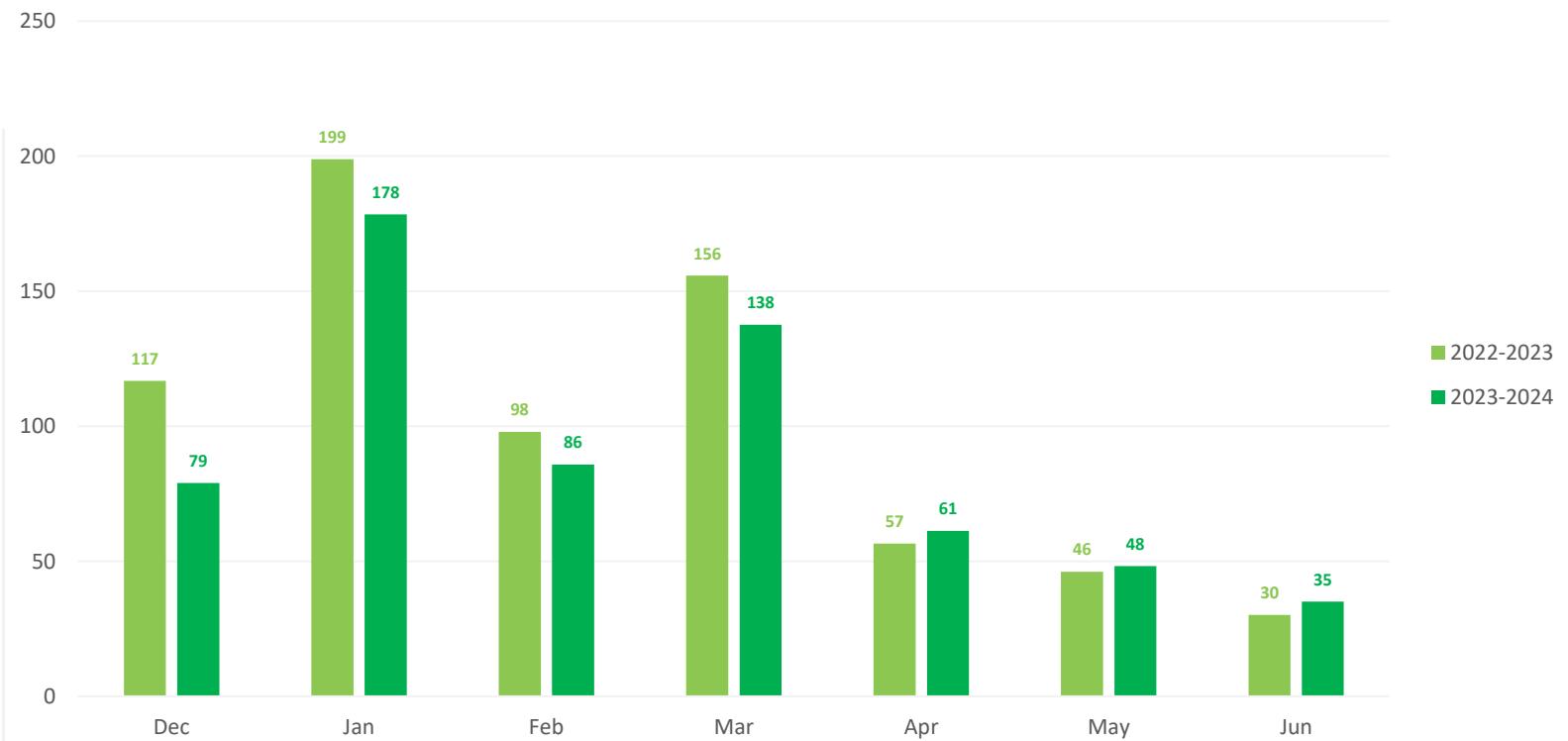
European pear stock depletion (1000 t)



European pear sales

Variety	Dec 2023 sales (t)	Jan 2024 sales (t)	Feb 2024 sales (t)	Mar 2024 sales (t)	Apr 2024 sales (t)	May 2024 sales (t)	Jun 2024 sales (t)
Abate Fetel	4.885	5.171	3.090	395			
Alexandrina	83	493	450	68	107	71	35
Blanquilla	581	1.040	979	241	107	12	
Conference	106.458	93.005	89.983	100.725	63.225	39.774	34.567
Doyenne du comice	5.965	5.161	3.736	226	13		
Kaiser	570	1.299	1.474	602			
Rocha		51.843		26.943		6.605	
Other	12.233	20.459	13.070	8.388	4.361	1.746	466
Total	78.932	178.471	85.840	137.588	61.207	48.207	35.069

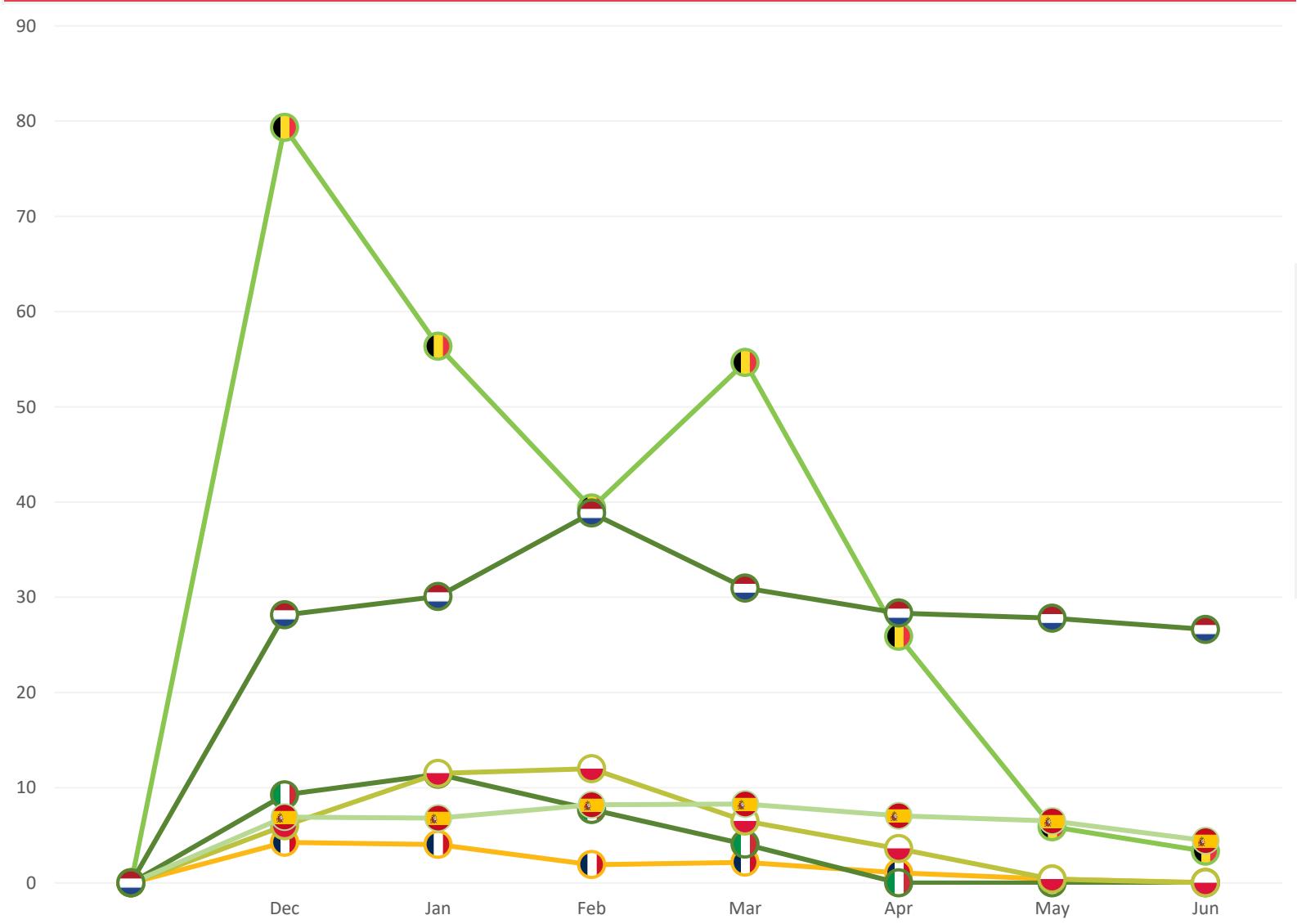
European pear sales (1.000 t)



European pear sales

Country	Dec 2023 sales (t)	Jan 2024 sales (t)	Feb 2024 sales (t)	Mar 2024 sales (t)	Apr 2024 sales (t)	May 2024 sales (t)	Jun 2024 sales (t)
Belgium	79.344	56.367	39.364	54.665	25.899	5.895	3.319
Czechia	394	729	328	572	37	329	211
Denmark	34	2					
France	4.262	4.040	1.916	2.173	1.062	414	47
Germany	1.655	1.717	1.131	661	1.319		423
Italy	9.248	11.414	7.714	4.069			
Poland	6.000	11.500	12.000	6.500	3.600	400	
Portugal		51.843		26.943		6.605	
Spain (Catalonia)	6.926	6.800	8.200	8.291	7.042	6.506	4.435
Switzerland	1.480	1.808	1.387	1.052		254	
Netherlands	28.141	30.086	38.855	30.962	28.335	27.806	26.620
UK		2.165	1.887	1.700	518	426	13

European pear sales - major countries (1.000 t)





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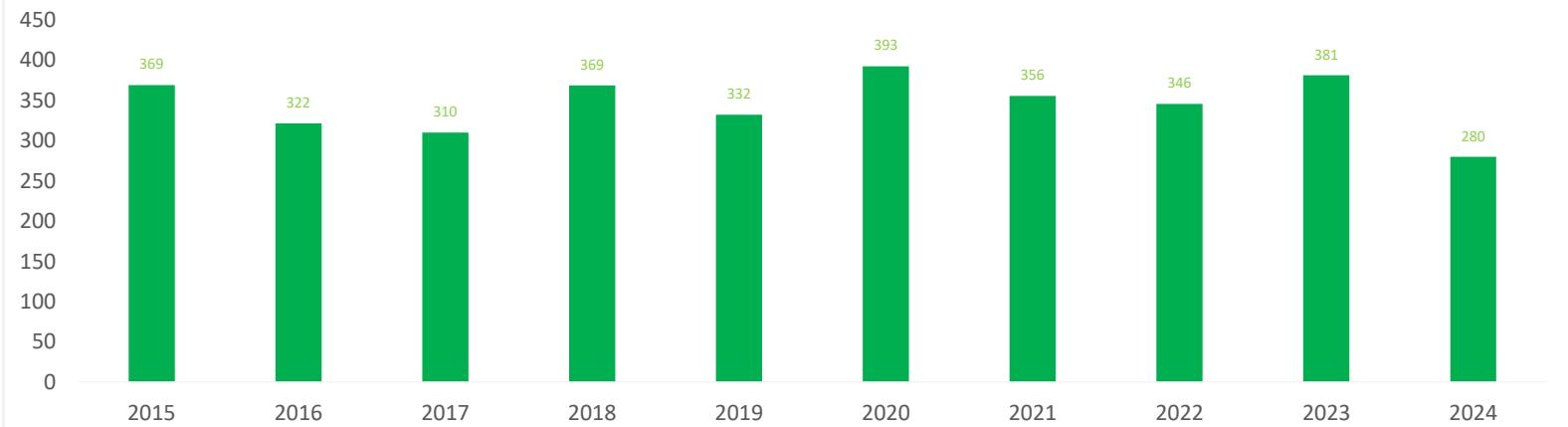
BE

Belgium		Pear production (1.000 t)
By variety		
Source	VBT	
F2024 production (1.000 t)	280	



Variety	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Abate F												
Alexandrina												
Blanquilla												
Conference	338	296	294	330	303	357	326	319	345	257	-25,7%	-22,3%
Coscia-Ercolini												
Doyenne du Comice	16	13	6	18	13	15	14	9	14	7	-44,9%	-38,6%
Durondeau	5	3	2	4	3	3	2	2	2	1	-43,4%	-40,8%
Guyot												
Kaiser												
Passacrassana												
Rocha												
William BC												
Other	10	9	7	16	14	17	14	10	6	4	-28,2%	-60,0%
Other new varieties												
Total	369	322	310	369	332	393	356	346	381	280	-26,6%	-22,5%

Total production (1.000 t)



Top varieties in F2024 (in % of total production)



HR

Croatia	Pear production (1.000 t)
By variety	
Source	HVZ
F2024 production (1.000 t)	3

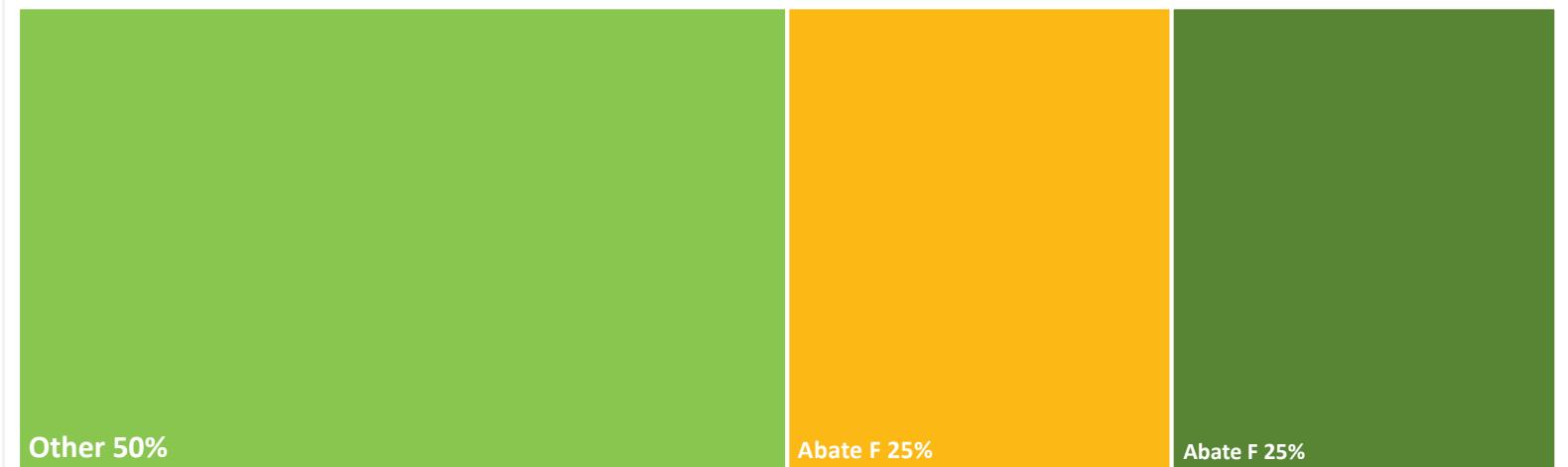


Variety	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Abate F			2	1	1	1	1	1	1	1	↑ 35,0%	↑ 35,0%
Alexandrina												
Blanquilla												
Conference												
Coscia-Ercolini												
Doyenne du Comice												
Durondeau												
Guyot												
Kaiser												
Passacrassana												
Rocha												
William BC			2	2	1	1	1	1	1	1	↑ 35,0%	↑ 35,0%
Other	2	1	2	2	2	1	1	1	1	1	↑ 35,0%	↑ 35,0%
Other new varieties												
Total	2	1	6	4	3	2	2	2	2	3	↑ 35,0%	↑ 35,0%

Total production (1.000 t)

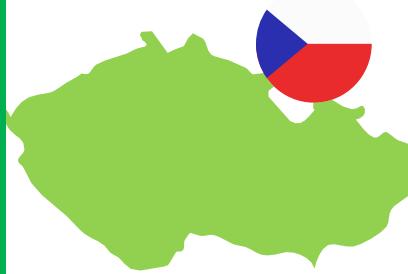


Top varieties in F2024 (in % of total production)



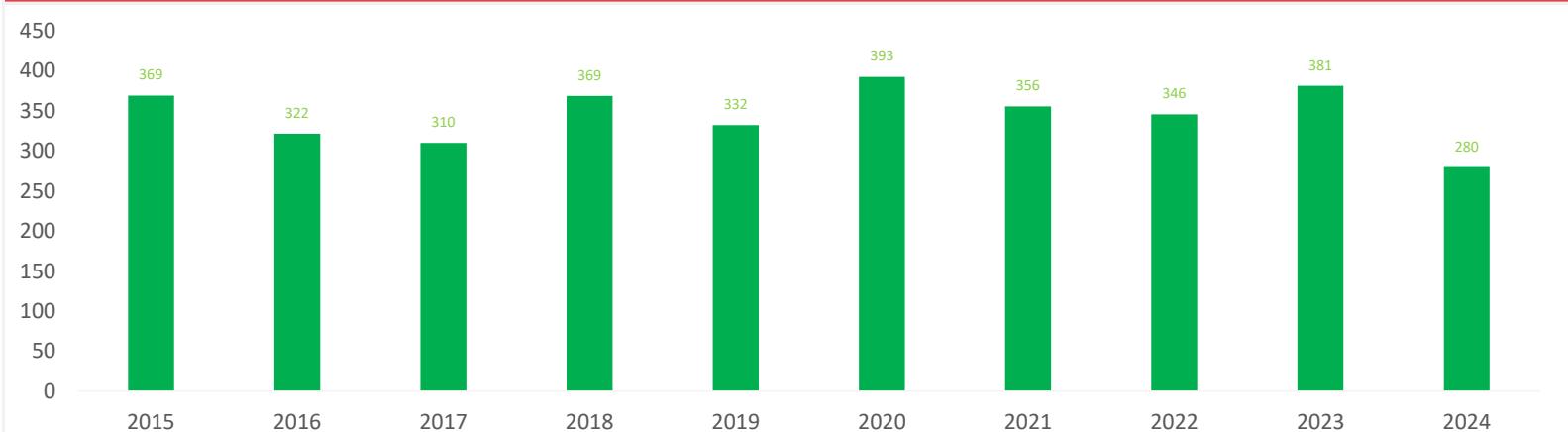
CZ

Czechia	Pear production (1.000 t)
By variety	
Source	ÚKZÚZ
F2024 production (1.000 t)	2

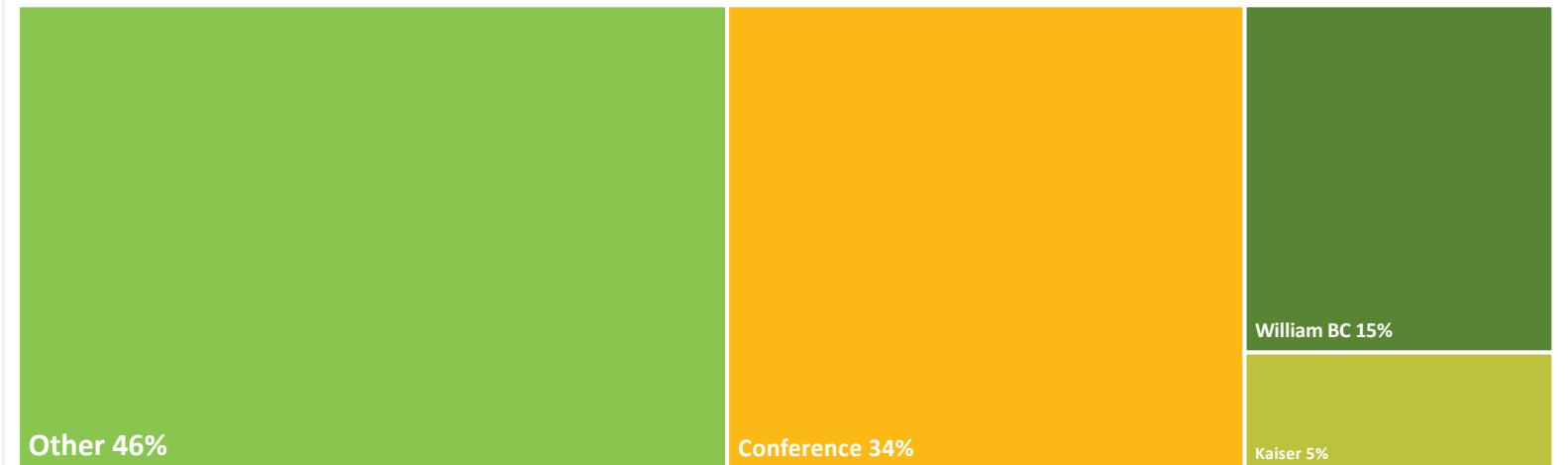


Variety	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Abate F												
Alexandrina												
Blanquilla												
Conference	4	3	2	2	3	2	2	3	1	1	↑ 28,9%	↓ -63,7%
Coscia-Ercollini												
Doyenne du Comice												
Durondeau												
Guyot												
Kaiser	0	0	0	0	0	0	0	0	1	0	↓ -80,1%	↓ -76,3%
Passacrassana												
Rocha												
William BC	0	1	0	1	0	1	0	1	1	0	↓ -45,1%	↓ -42,6%
Other	5	3	1	4	2	3	4	3	5	1	↓ -79,5%	↓ -75,2%
Other new varieties												
Total	10	7	4	7	6	6	7	7	7	2	↓ -67,2%	↓ -69,4%

Total production (1.000 t)



Top varieties in F2024 (in % of total production)



FR

France	Pear production (1.000 t)
By variety	
Source	ANPP
F2024 production (1.000 t)	119

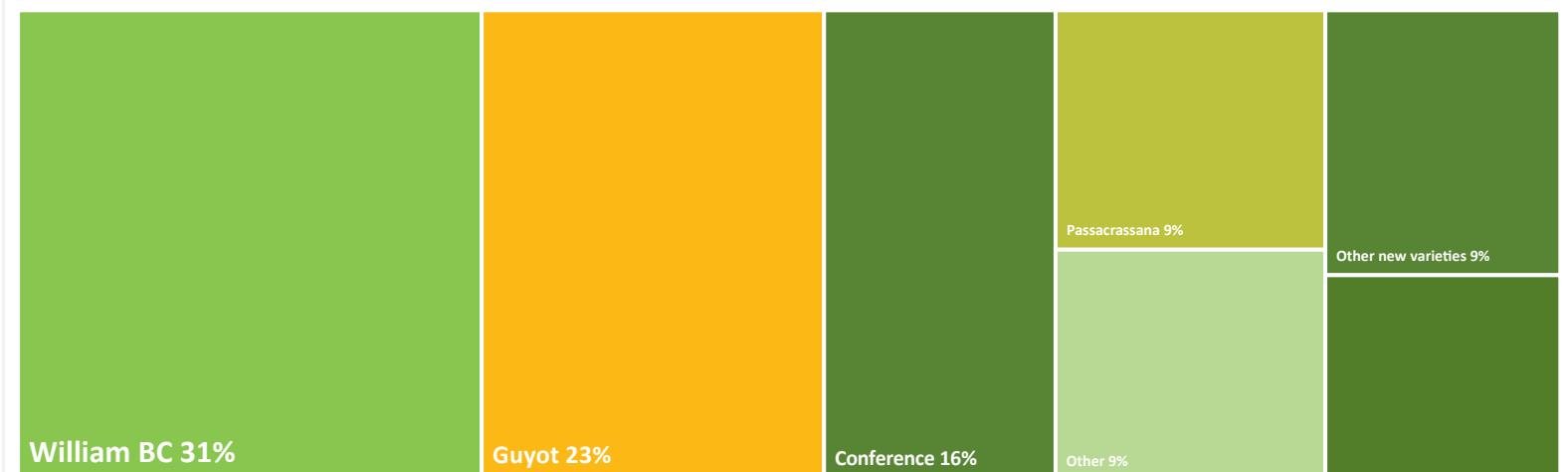


Variety	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Abate F												
Alexandrina												
Blanquilla												
Conference	31	30	26	31	24	28	18	24	19	19	↓ -2,6%	↓ -9,0%
Coscia-Ercolini												
Doyenne du Comice	17	18	13	13	10	15	6	16	10	6	↓ -36,0%	↓ -40,0%
Durondeau												
Guyot	41	30	35	32	34	30	10	31	17	27	↑ 61,2%	↑ 41,7%
Kaiser												
Passacrassana	6	5	4	4	3	3	1	2	1	11	↑ 1000,0%	↑ 725,0%
Rocha												
William BC	44	40	36	40	38	40	13	45	39	37	↓ -4,9%	↑ 14,7%
Other	16	15	19	14	12	17	10	29	14	11	↓ -24,3%	↓ -40,0%
Other new varieties										4	8	↑ 105,0%
Total	155	138	133	134	121	133	58	147	104	119	↑ 14,6%	↑ 15,7%

Total production (1.000 t)



Top varieties in F2024 (in % of total production)



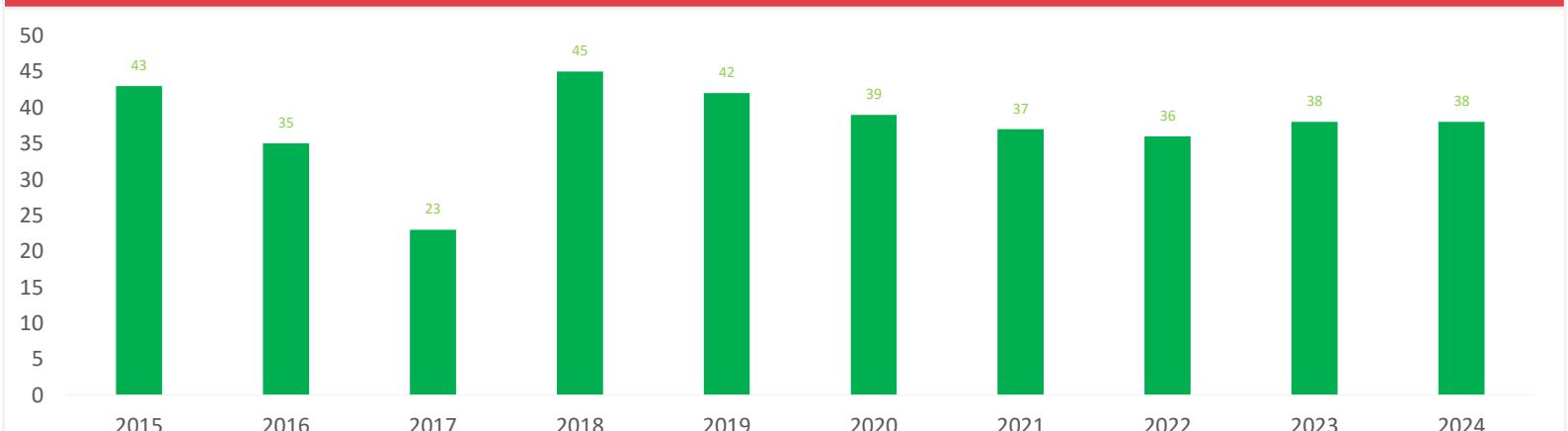
DE

Germany	Pear production (1.000 t)
By variety	
Source	AMI
F2024 production (1.000 t)	38

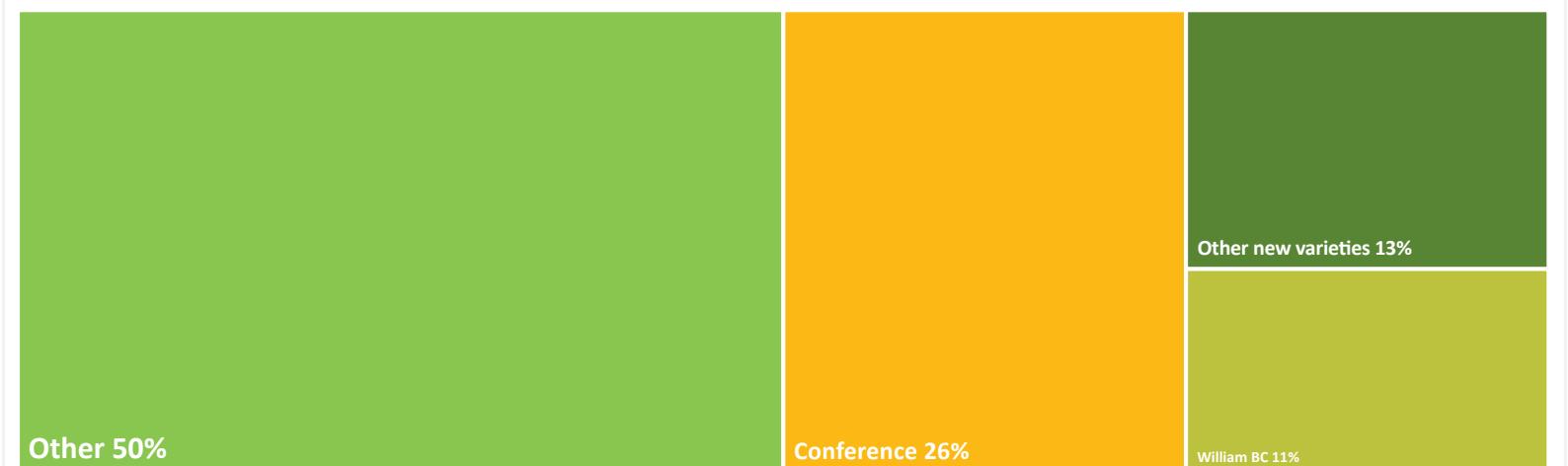


Variety	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Abate F												
Alexandrina												
Blanquilla												
Conference	12	10	7	10	12	10	10	10	9	10	↑ 11,1%	↑ 3,4%
Coscia-Ercolini												
Doyenne du Comice												
Durondeau												
Guyot												
Kaiser												
Passacrassana												
Rocha												
William BC	4	3	3	4	7	6	6	5	5	4	↓ -20,0%	↓ -25,0%
Other	27	22	13	31	23	23	21	16	19	19	→ 0,0%	↑ 1,8%
Other new varieties										5	→ 0,0%	
Total	43	35	23	45	42	39	37	36	38	38	→ 0,0%	↑ 2,7%

Total production (1.000 t)



Top varieties in F2024 (in % of total production)



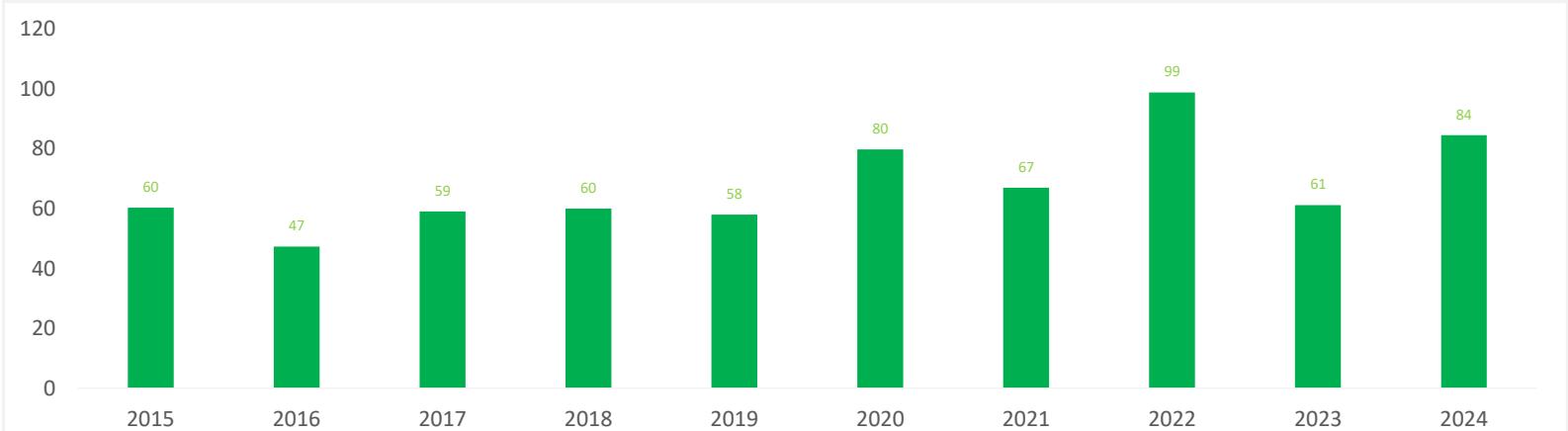
EL

Greece	Pear production (1.000 t)
By variety	
Source	Zagorin
F2024 production (1.000 t)	84



Variety	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Abate F	1	1	1	1	1	1	1	1	1	1	↑ 24,2%	-17,6%
Alexandrina												
Blanquilla												
Conference									0			-100,0%
Coscia-Ercollini	2	1	2	2	2	2	2	3	2	2	↑ 29,3%	↑ 4,3%
Doyenne du Comice												
Durondeau												
Guyot												
Kaiser												
Passacrassana	2	2	1	2	2	2	2	0	0	0	↑ 30,1%	-94,9%
Rocha												
William BC	15	14	15	15	15	23	18	20	11	16	↑ 40,5%	↓ -3,5%
Other	41	29	40	39	37	51	45	74	47	65	↑ 38,1%	↑ 18,0%
Other new varieties												
Total	60	47	59	60	58	80	67	99	61	84	↑ 38,1%	↑ 11,7%

Total production (1.000 t)



Top varieties in F2024 (in % of total production)



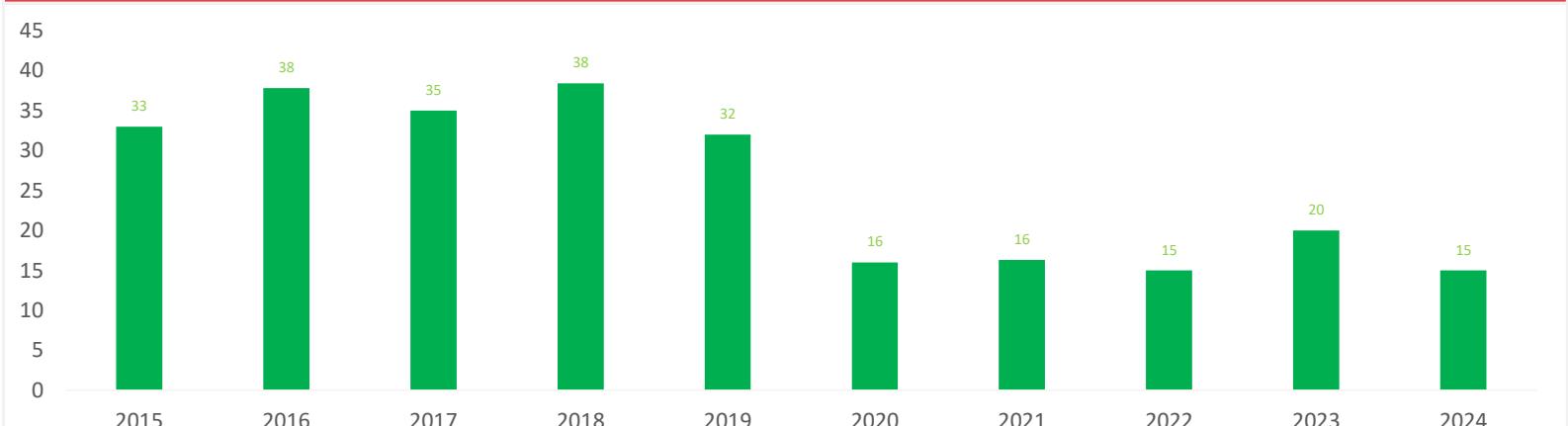
HU

Hungary	Pear production (1.000 t)
By variety	
Source	FruitVeB
F2024 production (1.000 t)	15

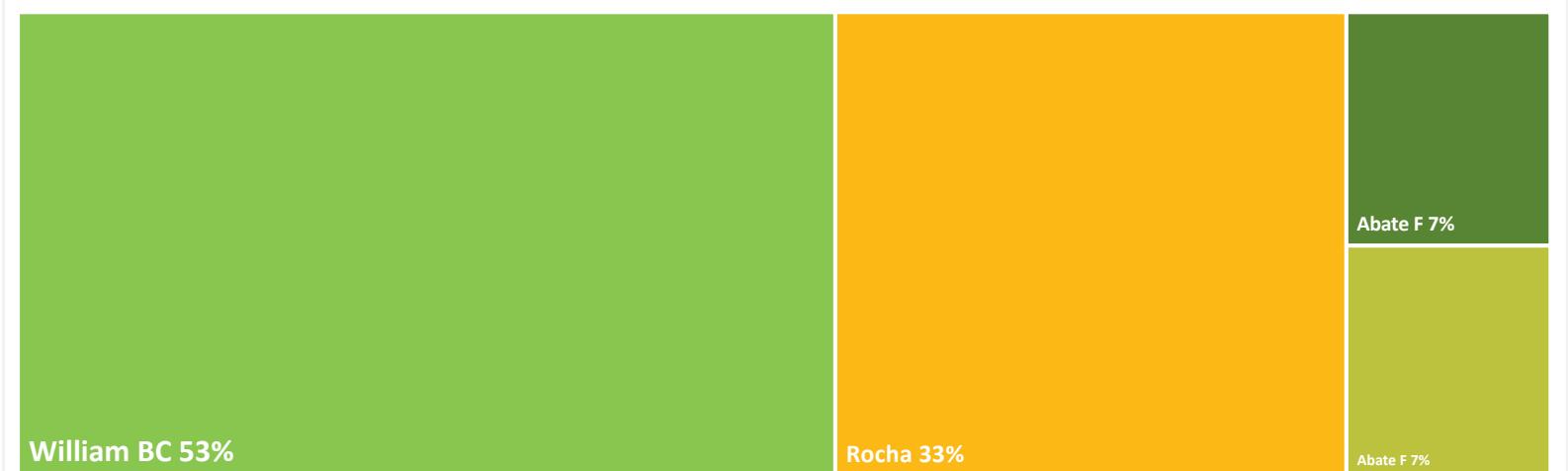


Variety	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Abate F				1	1	1	1	1	1	1	-16,7%	7,1%
Alexandrina								1	1	1	-23,1%	130,8%
Blanquilla												
Conference	2	3	3	2	2	1	1	1				-100,0%
Coscia-Ercollini												
Doyenne du Comice												
Durondeau												
Guyot												
Kaiser												
Passacrassana												
Rocha									8	5	-37,5%	87,5%
William BC	8	8	8	10	8	4	5	5	10	8	-15,8%	23,1%
Other	23	27	25	26	21	10	10	8				-100,0%
Other new varieties												
Total	33	38	35	38	32	16	16	15	20	15	-25,0%	-12,3%

Total production (1.000 t)



Top varieties in F2024 (in % of total production)



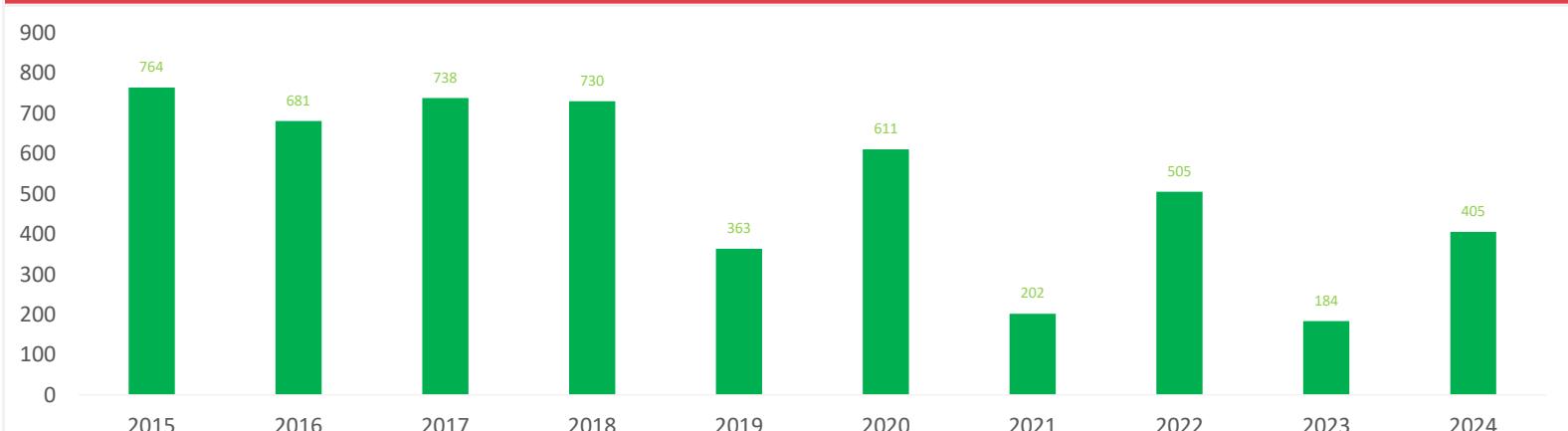
IT

Italy		Pear production (1.000 t)
By variety		
Source	CSO Italy	
F2024 production (1.000 t)	405	

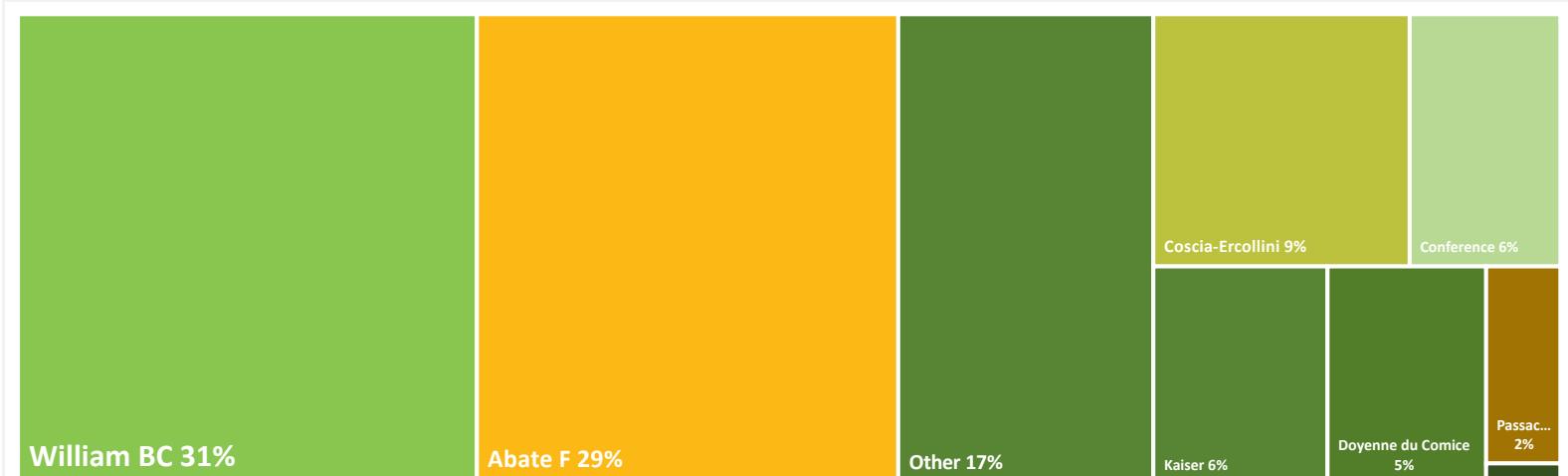


Variety	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Abate F	330	293	324	312	135	242	49	167	45	117	↑ 161,1%	↑ 34,5%
Alexandrina												
Blanquilla												
Conference	70	60	62	58	24	45	16	26	11	22	↑ 100,6%	↑ 26,2%
Coscia-Ercolini	38	33	37	42	25	38	22	46	19	38	↑ 103,5%	↑ 30,8%
Doyenne du Comice	23	18	21	18	11	14	7	11	4	9	↑ 138,3%	↑ 22,7%
Durondeau												
Guyot	2	2	2	2	1	1	1	1	1	1	↑ 52,1%	↓ -1,0%
Kaiser	45	36	42	43	15	39	8	27	8	20	↑ 160,1%	↑ 41,7%
Passacrassana	4	3	3	3	1	2	1	1	1	1	↑ 60,3%	↑ 0,6%
Rocha												
William BC	170	158	163	169	100	155	63	143	65	127	↑ 96,7%	↑ 40,7%
Other	83	78	85	84	51	75	36	81	32	71	↑ 119,3%	↑ 41,1%
Other new varieties												
Total	764	681	738	730	363	611	202	505	184	405	↑ 120,5%	↑ 36,5%

Total production (1.000 t)



Top varieties in F2024 (in % of total production)



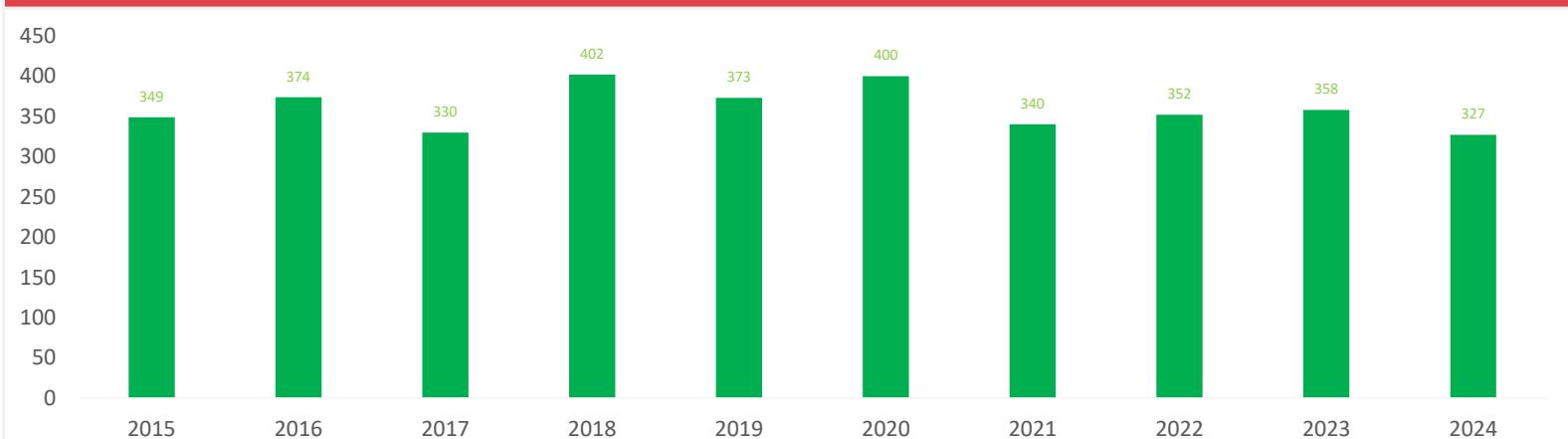
NL

Netherlands	Pear production (1.000 t)
By variety	
Source	GroentenFruit Huis
F2024 production (1.000 t)	327



Variety	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Abate F												
Alexandrina												
Blanquilla												
Conference	275	293	262	312	283	308	263	269	274	258	↓ -5,8%	↓ -4,0%
Coscia-Ercollini												
Doyenne du Comice	28	31	18	31	27	27	20	24	26	14	↓ -46,2%	↓ -40,0%
Durondeau												
Guyot												
Kaiser												
Passacrassana												
Rocha												
William BC												
Other	46	50	50	59	63	65	57	10	12	12	0,0%	↓ -54,4%
Other new varieties								49	46	43	↓ -6,5%	
Total	349	374	330	402	373	400	340	352	358	327	↓ -8,7%	↓ -6,6%

Total production (1.000 t)



Top varieties in F2024 (in % of total production)



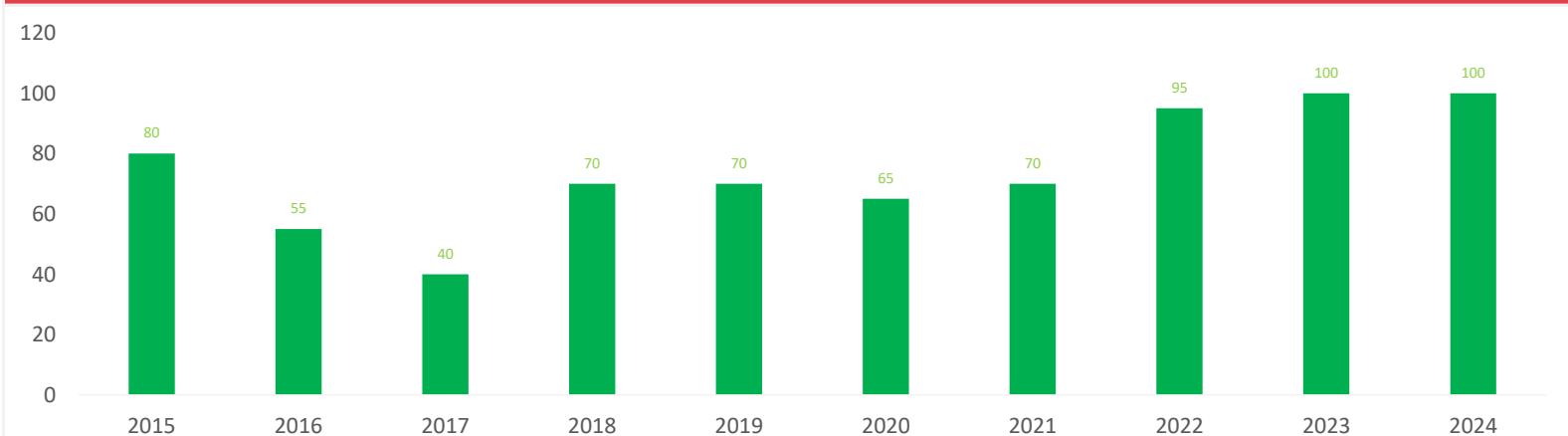
PL

Poland	Pear production (1.000 t)
By variety	
Source	TRSK
F2024 production (1.000 t)	100



Variety	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Abate F												
Alexandrina												
Blanquilla												
Conference	50	35	35	60	60	55	60	80	85	85 ➔	0,0%	13,3%
Coscia-Ercollini												
Doyenne du Comice												
Durondeau												
Guyot												
Kaiser												
Passacrassana												
Rocha												
William BC												
Other	30	20	5	10	10	10	10	15	15	15 ➔	0,0%	12,5%
Other new varieties												
Total	80	55	40	70	70	65	70	95	100	100 ➔	0,0%	13,2%

Total production (1.000 t)



Top varieties in F2024 (in % of total production)



PT

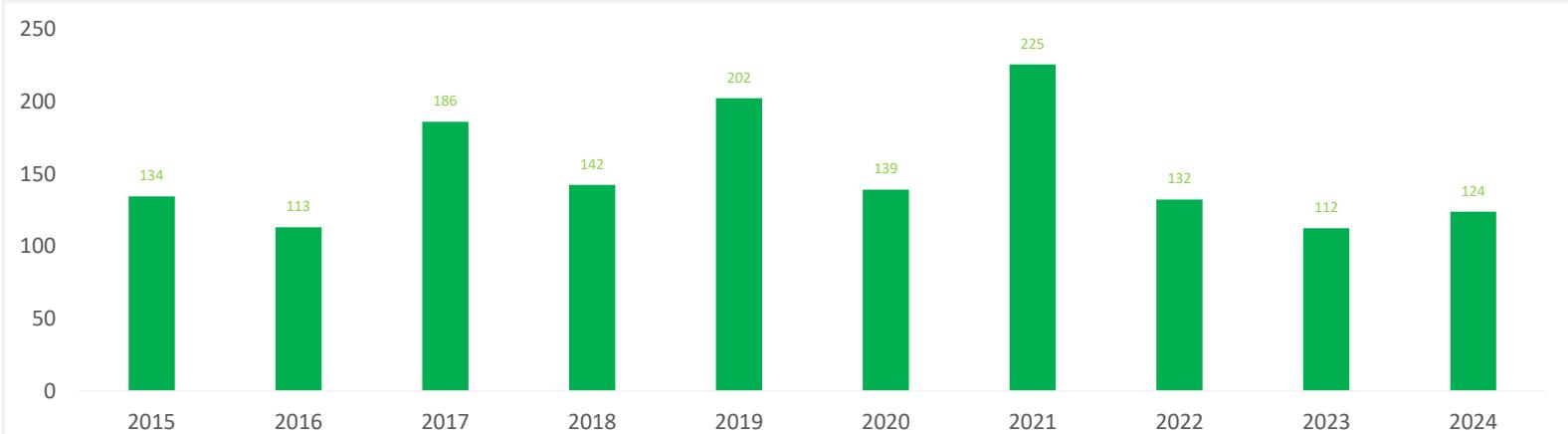
Portugal	Pear production (1.000 t)
By variety	
Source	CONFAGRI
F2024 production (1.000 t)	124



Variety	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
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Abate F												
Alexandrina												
Blanquilla												
Conference												
Coscia-Ercolini												
Doyenne du Comice												
Durondeau												
Guyot												
Kaiser												
Passacrassana												
Rocha	134	113	186	142	202	139	225	132	112	124	↑ 10,1%	-21,0%
William BC												
Other												
Other new varieties												
Total	134	113	186	142	202	139	225	132	112	124	↑ 10,1%	-21,0%

Total production (1.000 t)



Top varieties in F2024 (in % of total production)



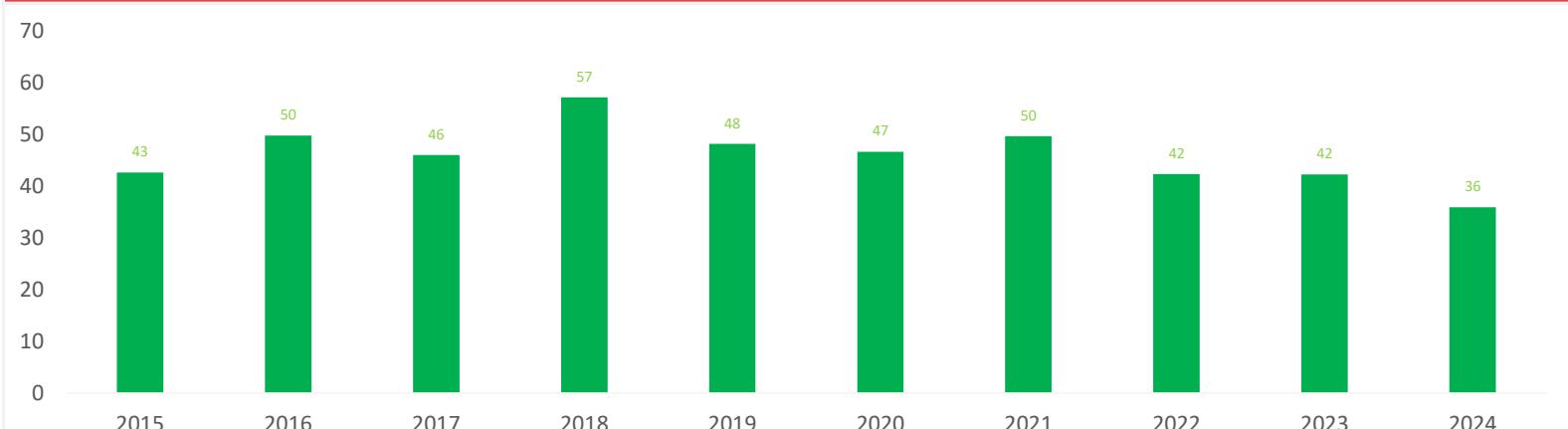
RO

Romania	Pear production (1.000 t)
By variety	
Source	EUROSTAT
F2024 production (1.000 t)	36



Variety	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Abate F	4	3	7	6	2	6	7	7	7	6	⬇️ -15,0%	⬇️ -15,4%
Alexandrina												
Blanquilla												
Conference	5	6	8	12	10	11	12	10	9	8	⬇️ -15,0%	⬇️ -22,4%
Coscia-Ercollini												
Doyenne du Comice									0	0	0	⬇️ -15,0%
Durondeau												⬆️ 25,7%
Guyot						2	2	2	2	1	⬇️ -15,0%	⬇️ -19,5%
Kaiser	4	3	5	6	4	9	4	4	3	3	⬇️ -15,0%	⬇️ -36,4%
Passacrassana												
Rocha						1	1					⬇️ -100,0%
William BC	18	28	14	13	12	10	15	9	10	8	⬇️ -15,0%	⬇️ -26,0%
Other	16	9	13	20	18	13	5	11	10	9	⬇️ -15,0%	⬆️ 1,7%
Other new varieties												
Total	43	50	46	57	48	47	50	42	42	36	⬇️ -15,0%	⬇️ -19,7%

Total production (1.000 t)

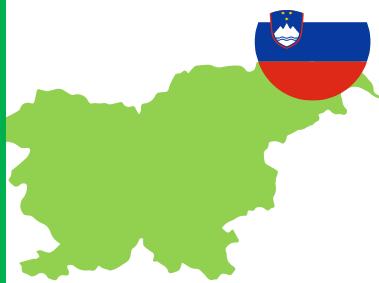


Top varieties in F2024 (in % of total production)



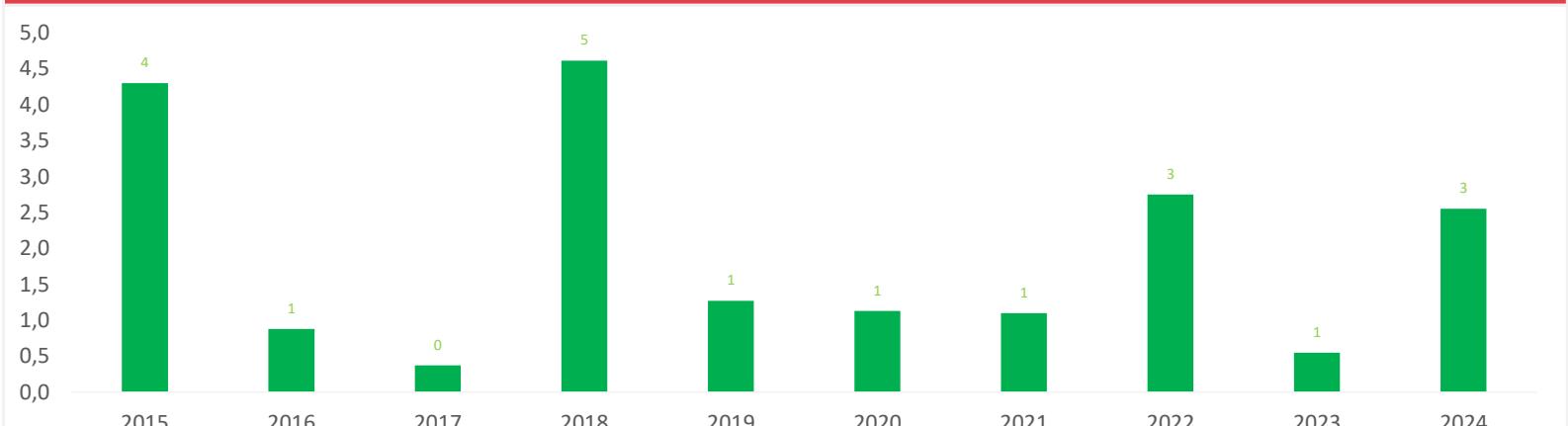
SI

Slovenia	Pear production (1.000 t)
By variety	
Source	FKBV
F2024 production (1.000 t)	3



Variety	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Abate F	1	0	0	1	0	0	0	0	0	0	-100,0%	
Alexandrina												
Blanquilla												
Conference	1	0	0	1	0	0	0	0	0	0	200,0%	20,0%
Coscia-Ercollini												
Doyenne du Comice												
Durondeau												
Guyot												
Kaiser												
Passacrassana												
Rocha												
William BC	2	0	0	2	1	0	1	2	0	2	400,0%	91,5%
Other	1	0	0	1	0	0	0	1	0	1	400,0%	80,0%
Other new varieties												
Total	4	1	0	5	1	1	1	3	1	3	363,6%	73,9%

Total production (1.000 t)



Top varieties in F2024 (in % of total production)



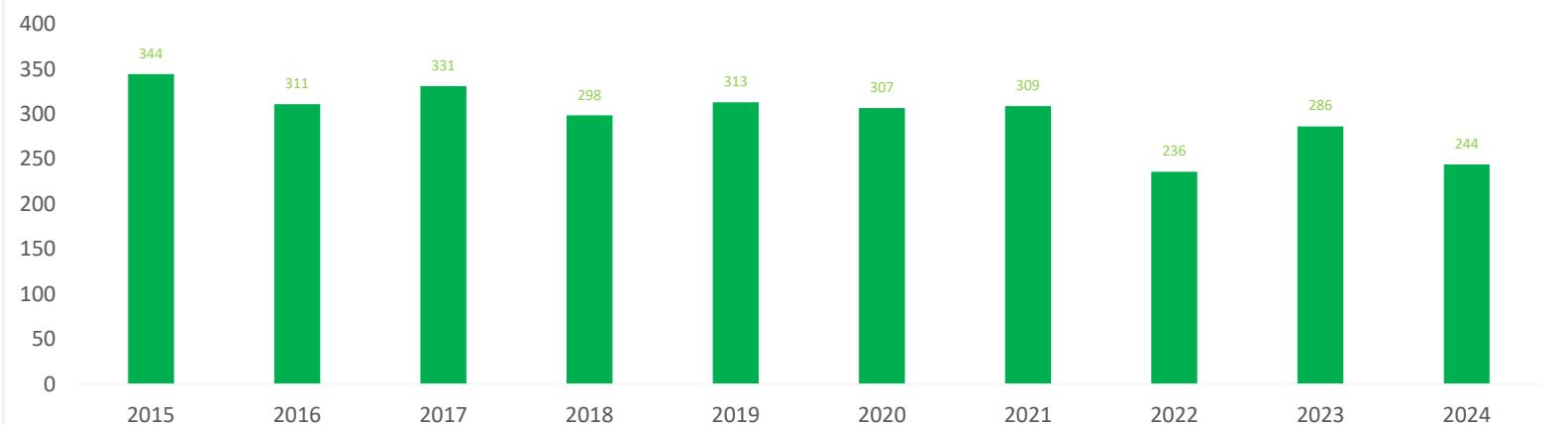
ES

Spain		Pear production (1.000 t)
By variety		
Source	Cooperativas Agro-alimentarias de España	
F2024 production (1.000 t)		244

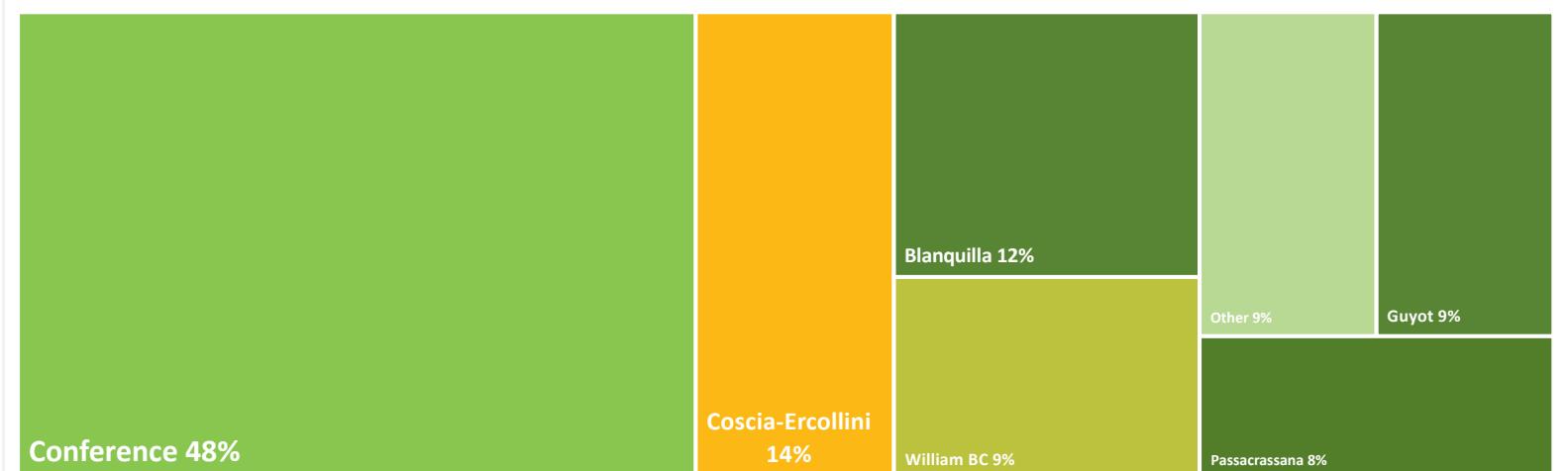


Variety	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Abate F												
Alexandrina												
Blanquilla	44	40	43	40	37	38	33	26	34	30	-10,9%	-3,6%
Conference	161	154	157	157	159	157	163	123	144	117	-19,0%	-18,5%
Coscia-Ercolini	40	34	40	26	36	33	31	28	33	34	3,0%	11,0%
Doyenne du Comice												
Durondeau												
Guyot	31	27	29	24	23	23	24	20	22	19	-16,6%	-15,1%
Kaiser												
Passacrassana	1	1	1	1	1	1	1	1	1	1	-8,1%	-2,4%
Rocha												
William BC	34	27	32	26	27	24	28	18	28	23	-19,3%	-8,1%
Other	34	28	29	25	30	30	29	21	24	21	-13,1%	-14,1%
Other new varieties												
Total	344	311	331	298	313	307	309	236	286	244	-14,8%	-12,0%

Total production (1.000 t)



Top varieties in F2024 (in % of total production)



Other countries

Extra-EU (Northern Hemisphere)		Pear production (1.000 t)									
By country											
Source						WAPA					
QR code						QR code					



Country	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
China	17.860	19.000	19.000	14.250	17.298	17.815	18.876	16.045	17.649	19.414	↑ 10,0%	↑ 10,8%
India		88	89	86	86	88	89	88	88	75	↓ -14,8%	↓ -15,0%
Mexico	24	27	28	30	26	26	26	26	27	26	↓ -2,5%	↓ -1,2%
Moldova	4	4	6	6	6	5	6	5	6	5	↓ -13,6%	↓ -11,6%
Russia	46	46	29	45	45	25	28	20				↓ -100,0%
Serbia	44	45	45	52	53	55	49	55	52	55	↑ 5,8%	↑ 5,8%
Switzerland	23	23	12	26	24	24	17	18	13	14	↑ 8,5%	↓ -11,1%
Turkey	390	415	455	485	522	525	522	540	534	569	↑ 6,6%	↑ 7,0%
UK	25	24	23	23	20	17	15	15	18	18	↑ 4,4%	↑ 16,4%
Ukraine	171	156	165	183	155	151	175	157	151	151	↓ -0,4%	↓ -6,5%
USA	648	608	561	587	559	493	525	522	497	369	↓ -25,8%	↓ -28,4%

World ranking: pear producers (based on average FAOSTAT figures)

Country	2015	2016	2017	2018	2019	2020	2021	2022	AVG	#	%2022 /2021	%2022 /3Y AVG
China	16.654	16.074	16.528	16.197	17.405	17.917	18.978	19.367	17.390	1	↑ 2,0%	↑ 7,0%
USA	744	682	669	731	649	595	592	584	656	2	↓ -1,3%	↓ -4,5%
Italy	754	702	773	753	429	619	273	519	603	3	↑ 89,9%	↑ 17,8%
Argentina	619	522	518	566	594	659	634	566	585	4	↓ -10,7%	↓ -10,0%
Turkey	464	472	503	519	531	546	530	551	515	5	↑ 3,9%	↑ 2,9%
South Africa	400	423	416	398	408	435	460	549	436	6	↑ 19,5%	↑ 26,4%
Netherlands	349	374	330	402	373	400	340	351	365	7	↑ 3,2%	↓ -5,4%
Belgium	375	332	302	369	332	393	356	346	350	8	↓ -2,8%	↓ -4,0%
Spain	355	349	361	332	331	324	316	248	327	9	↓ -21,5%	↓ -23,3%
India	303	323	346	318	300	290	276	309	308	10	↑ 12,0%	↑ 7,0%
Chile	280	293	290	276	256	243	216	207	257	11	↓ -4,1%	↓ -13,1%
Japan	277	278	275	259	239	198	206	223	244	12	↑ 8,2%	↑ 4,1%
South Korea	261	238	266	203	201	133	210	251	220	13	↑ 19,4%	↑ 38,6%
Algeria	255	212	237	200	223	155	150	164	200	14	↑ 9,5%	↓ -6,9%
Portugal	141	138	202	161	198	131	225	132	166	15	↓ -41,3%	↓ -28,5%
Ukraine	171	156	165	183	155	152	163	146	162	16	↓ -10,5%	↓ -6,9%
North Korea	145	146	147	148	149	149	150	150	148	17	↑ 0,4%	↑ 0,7%
France	141	129	130	129	120	151	69	143	126	18	↑ 106,4%	↑ 26,0%
Iran	285	81	94	92	107	106	86	89	117	19	↑ 3,9%	↓ -10,8%
Taiwan	127	111	118	119	91	101	102	102	109	20	↓ -0,7%	↑ 3,3%

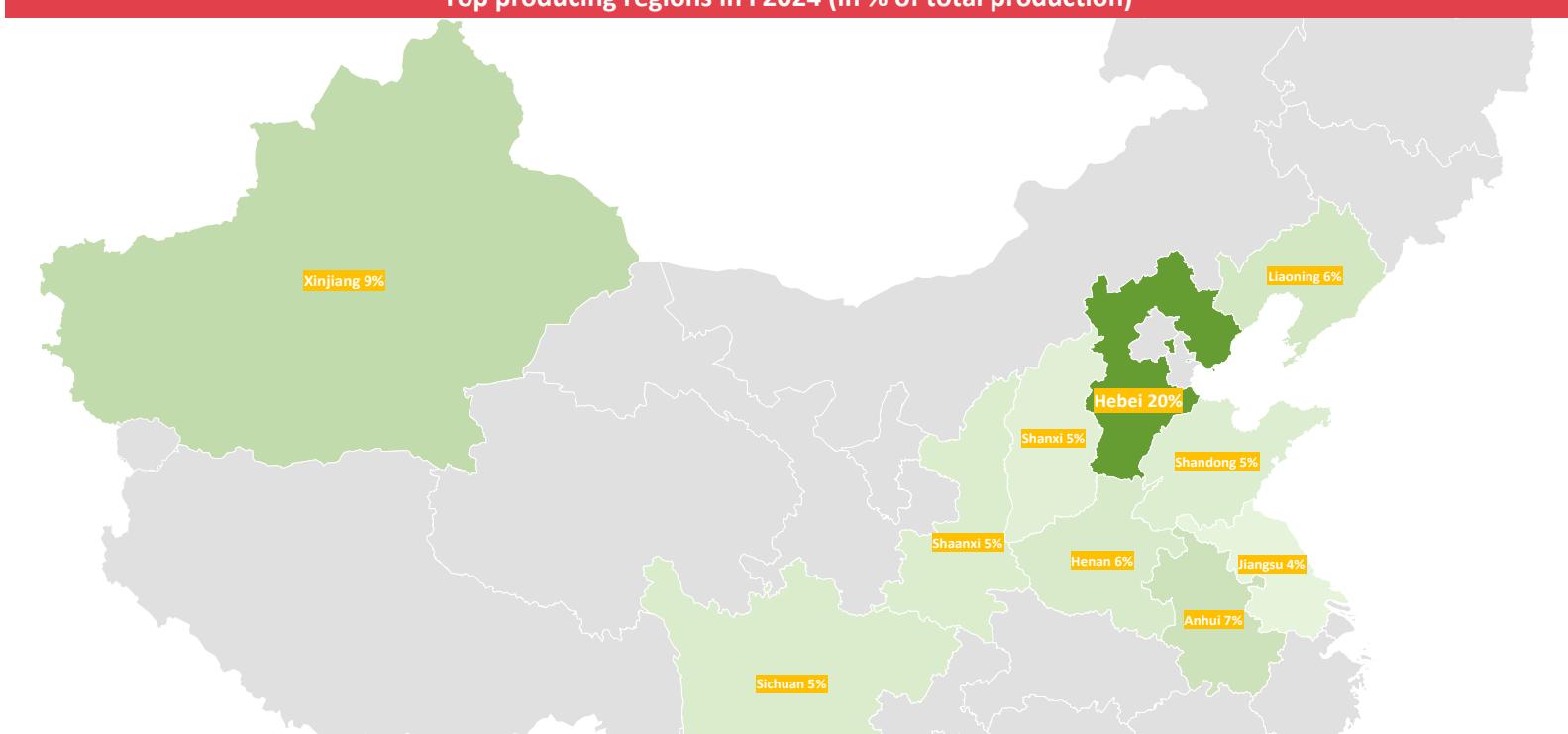
CN

China	Pear production (1.000 t)
By province	
Source	CFNA
F2024 production (1.000 t)	19.414

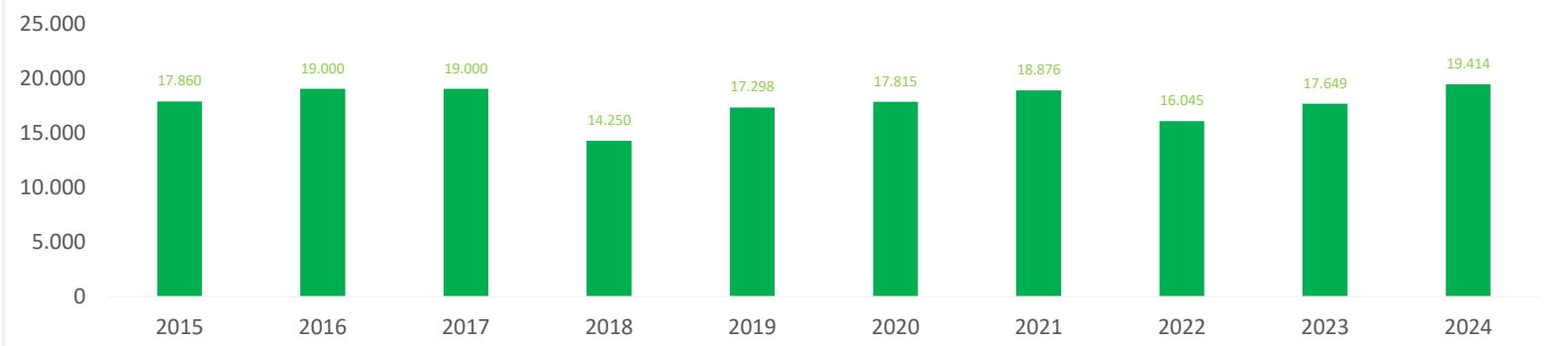


Province	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Hebei					3.632	3.519	3.625	3.262	3.588	3.947	↑ 10,0%	13,0%
Xinjiang					1.217	1.545	1.560	1.607	1.527	1.679	↑ 10,0%	7,3%
Henan					1.375	1.382	1.409	1.127	1.015	964	↓ -5,0%	-18,6%
Liaoning					1.306	1.330	1.356	1.085	1.139	1.151	↑ 1,0%	-3,6%
Anhui					1.254	1.275	1.301	1.171	1.288	1.391	↑ 8,0%	11,0%
Shandong					1.042	1.111	1.155	982	933	1.026	↑ 10,0%	0,3%
Shaanxi					1.046	1.043	991	892	936	1.011	↑ 8,0%	7,6%
Shanxi					861	977	987	790	829	746	↓ -10,0%	-14,1%
Sichuan					943	956	965	917	963	972	↑ 1,0%	2,5%
Jiangsu					779	784	799	679	713	785	↑ 10,0%	7,4%
Other	17.860	19.000	19.000	14.250	3.844	3.895	4.728	3.533	4.718	5.742	↑ 21,7%	32,7%
Total	17.860	19.000	19.000	14.250	17.298	17.815	18.876	16.045	17.649	19.414	↑ 10,0%	10,8%

Top producing regions in F2024 (in % of total production)



Total production (1.000 t)



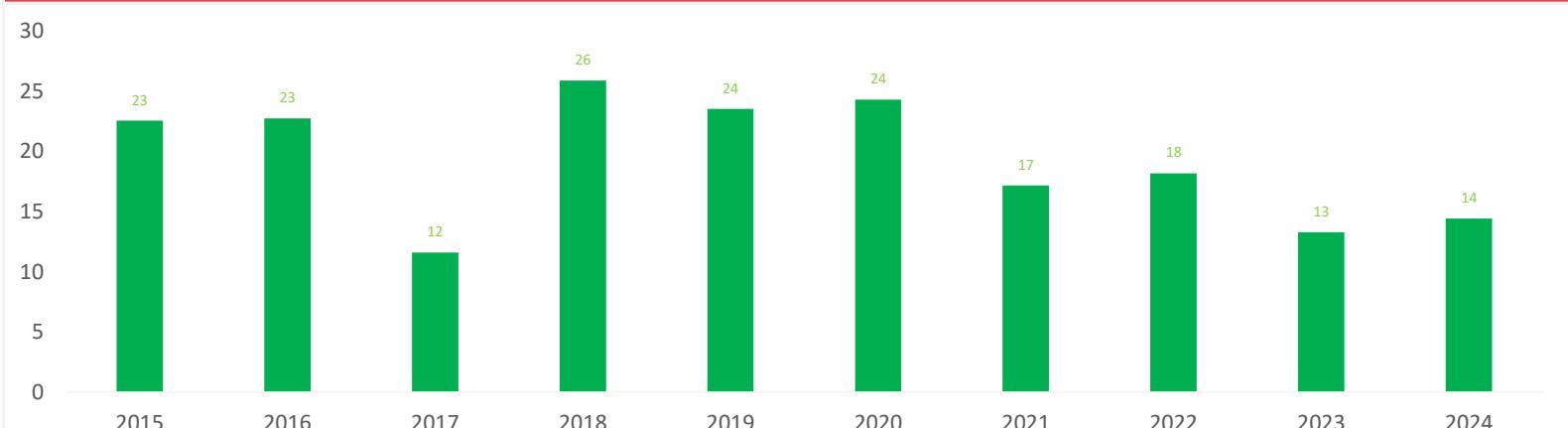
CH

Switzerland	Pear production (1.000 t)
By variety	
Source	Schweizer Obstverband
F2024 production (1.000 t)	14

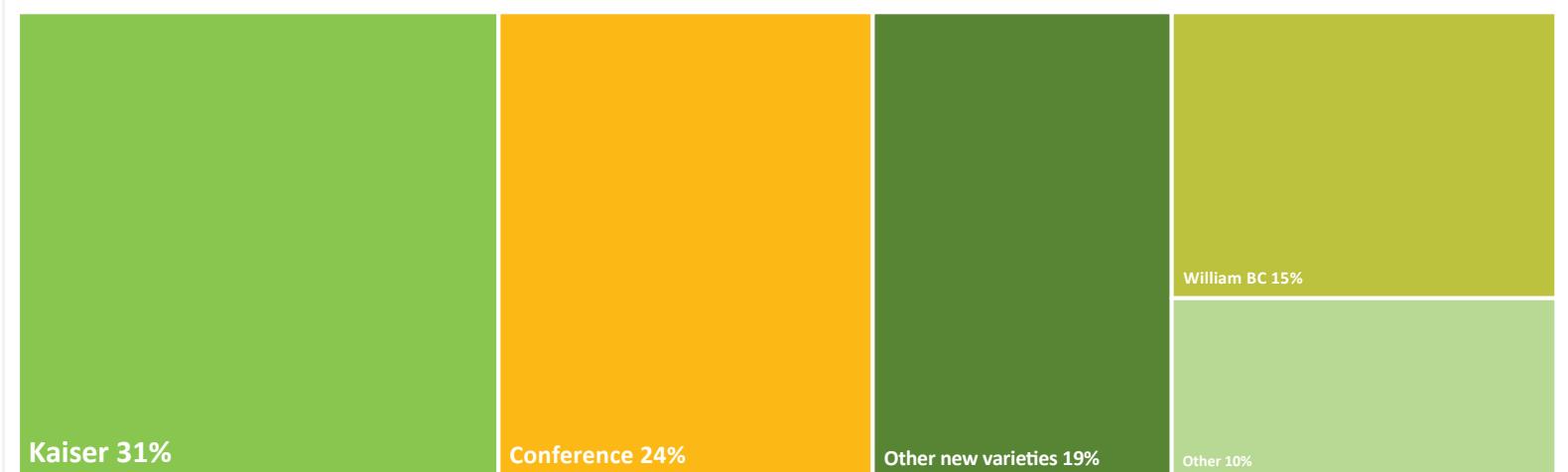


State	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Abate F												
Alexandrina												
Blanquilla												
Conference	4	4	3	5	4	5	3	5	3	4	↑ 8,9%	↓ -4,1%
Coscia-Ercolini												
Doyenne du Comice												
Durondeau												
Guyot												
Kaiser	7	5	2	10	9	8	6	6	5	5	↓ -0,5%	↓ -22,1%
Passacrassana												
Rocha												
William BC	6	4	3	5	5	5	2	2	2	2	↑ 36,2%	↑ 4,1%
Other	6	9	3	6	6	7	5	2	1	1	↑ 27,6%	↓ -51,1%
Other new varieties												
Total	23	23	12	26	24	24	17	18	13	14	↑ 8,5%	↓ -11,1%

Total production (1.000 t)



Top varieties in F2024 (in % of total production)



TR

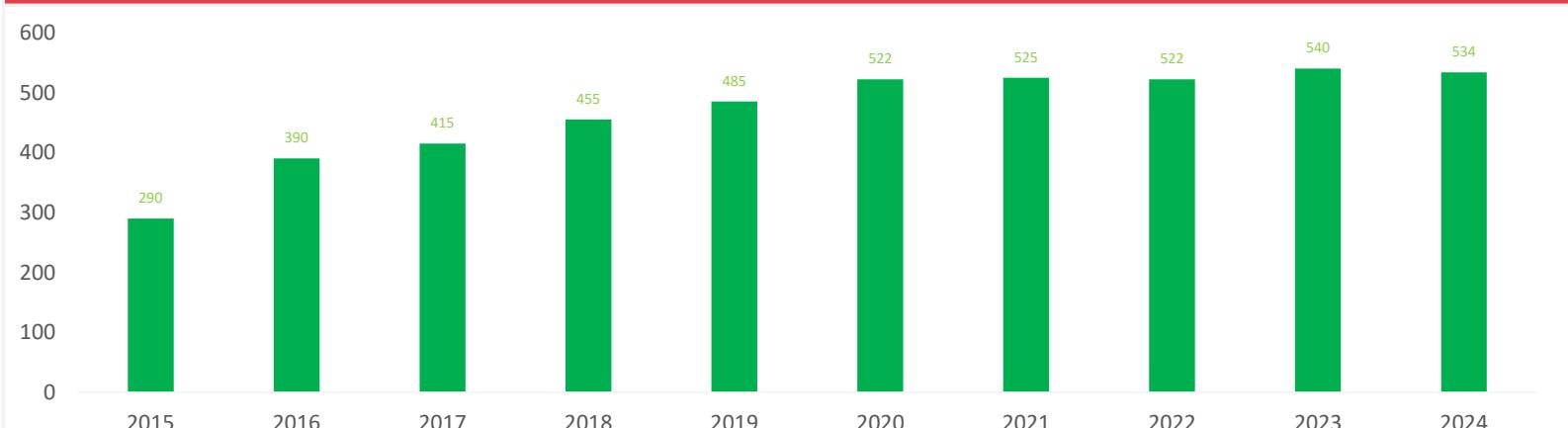


Turkey	Pear production (1.000 t)
By variety	
Source	EUL
F2024 production (1.000 t)	534



	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	YOY	3Y AVG
Abate F										8	6	-25,0%
Alexandrina												
Blanquilla												
Conference												
Coscia-Ercolini	35	45	45	45	35	30	25	25	15	15	0,0%	-30,8%
Doyenne du Comice												
Durondeau												
Guyot												
Kaiser												
Passacrassana												
Rocha												
William BC	35	55	60	60	50	50	50	50	30	30	-40,0%	-40,0%
Other	220	290	310	350	400	442	450	447	290	483	66,6%	22,1%
Other new varieties										177	-100,0%	
Total	290	390	415	455	485	522	525	522	540	534	-1,1%	0,9%

Total production (1.000 t)



Top varieties in F2024 (in % of total production)



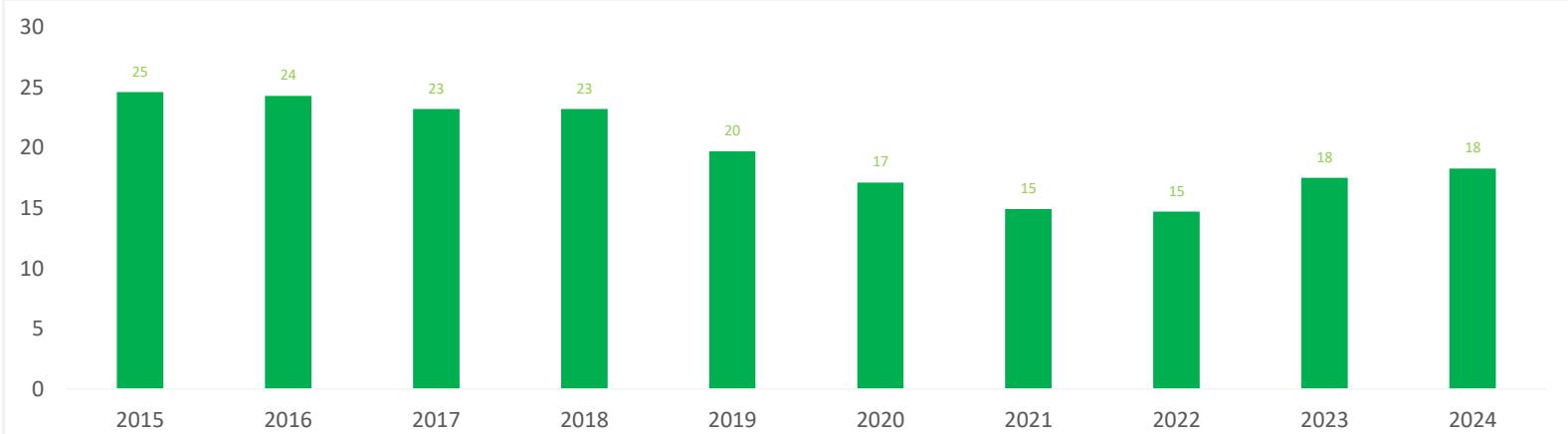
UK

UK	Pear production (1.000 t)
By variety	
Source	BAPL
F2024 production (1.000 t)	18



Province	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Abate F												
Alexandrina												
Blanquilla												
Conference	21	22	20	21	17	15	14	14	17	17	↓ -0,6%	13,7%
Coscia-Ercolini												
Doyenne du Comice	2	2	1	2	2	1						
Durondeau												
Guyot												
Kaiser												
Passacrassana												
Rocha												
William BC	1	1	1							1		
Other	1	1	1	1	1	1	1	1	1	1	➡ 0,0%	-27,3%
Other new varieties												
Total	25	24	23	23	20	17	15	15	18	18	↑ 4,4%	16,4%

Total production (1.000 t)



Top varieties in F2024 (in % of total production)



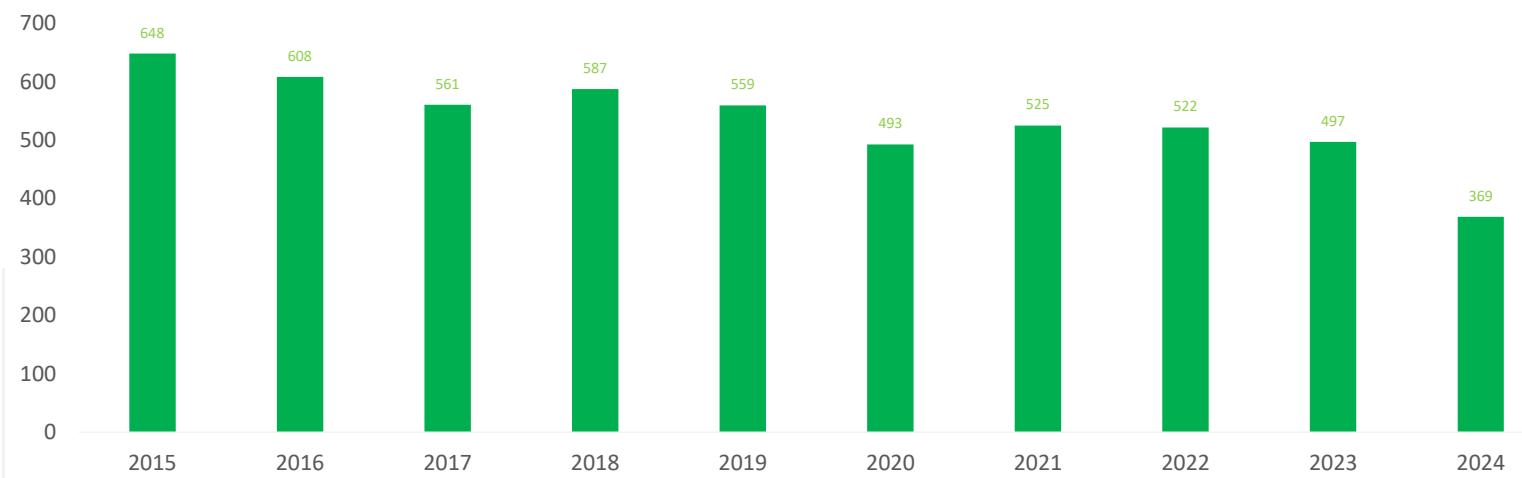
US

USA		Pear production (1.000 t)
By variety		
Source	USA Pears	
F2024 production (1.000 t)	369	

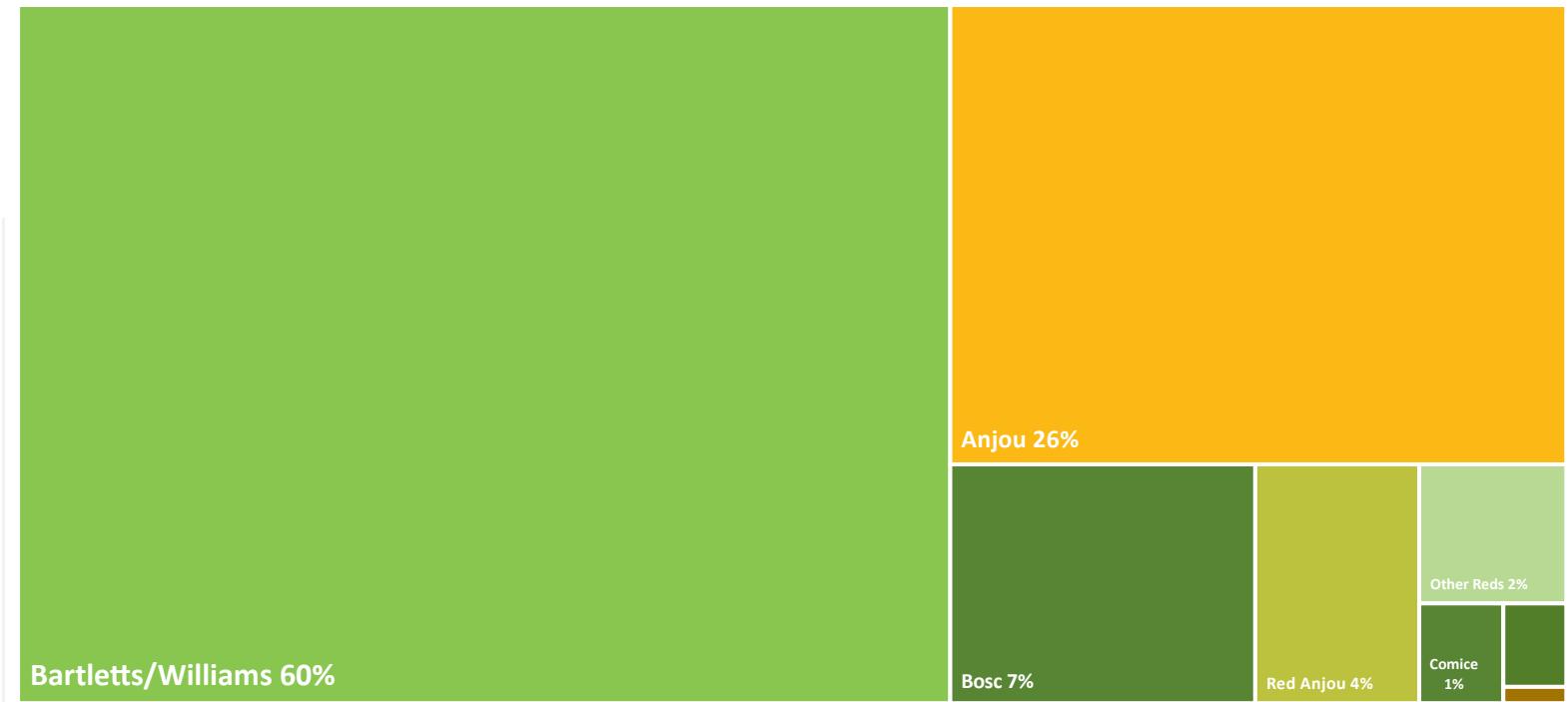


Variety	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Bartletts/Williams	347	333	303	294	286	253	268	257	275	222	⬇️ -19,4%	⬇️ -16,8%
Anjou	194	166	169	187	190	158	170	176	136	96	⬇️ -29,1%	⬇️ -40,0%
Bosc	70	70	53	70	49	54	57	56	57	25	⬇️ -56,4%	⬇️ -56,1%
Red Anjou	19	20	20	19	22	16	18	20	14	13	⬇️ -6,3%	⬇️ -23,3%
Comice	4	6	3	4	3	3	3	3	3	3	⬆️ 4,5%	⬆️ 8,2%
Seckel	1	1	1	1	1	1	1	0	0	0	⬆️ 12,0%	⬇️ -17,9%
Other Reds	10	9	8	8	7	6	7	8	8	7	⬇️ -13,9%	⬇️ -6,7%
Other	3	4	3	4	3	2	2	3	3	2	⬇️ -40,5%	⬇️ -29,8%
Total	648	608	561	587	559	493	525	522	497	369	⬇️ -25,8%	⬇️ -28,4%

Total production (1.000 t)



Top varieties in F2024 (in % of total production)





Southern Hemisphere forecast

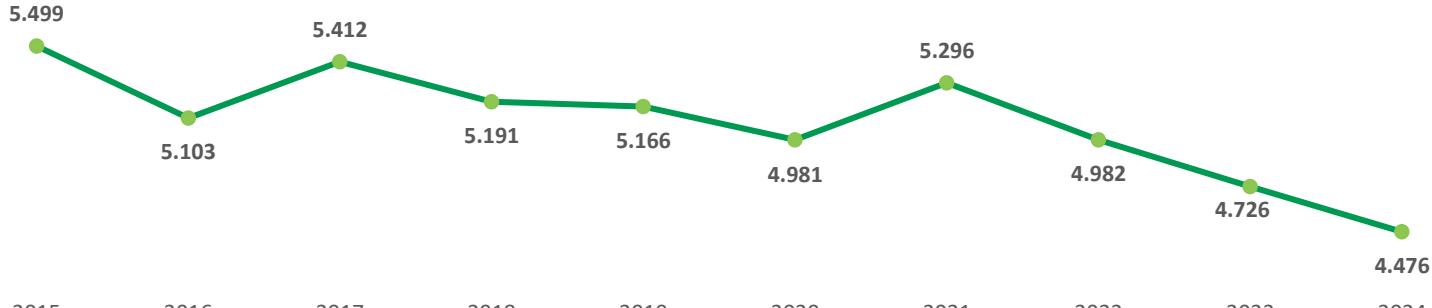
Southern Hemisphere

Southern Hemisphere		Apple production (1.000 t)
By country		
Source	WAPA	
F2024 production (1.000 t)	4.476	



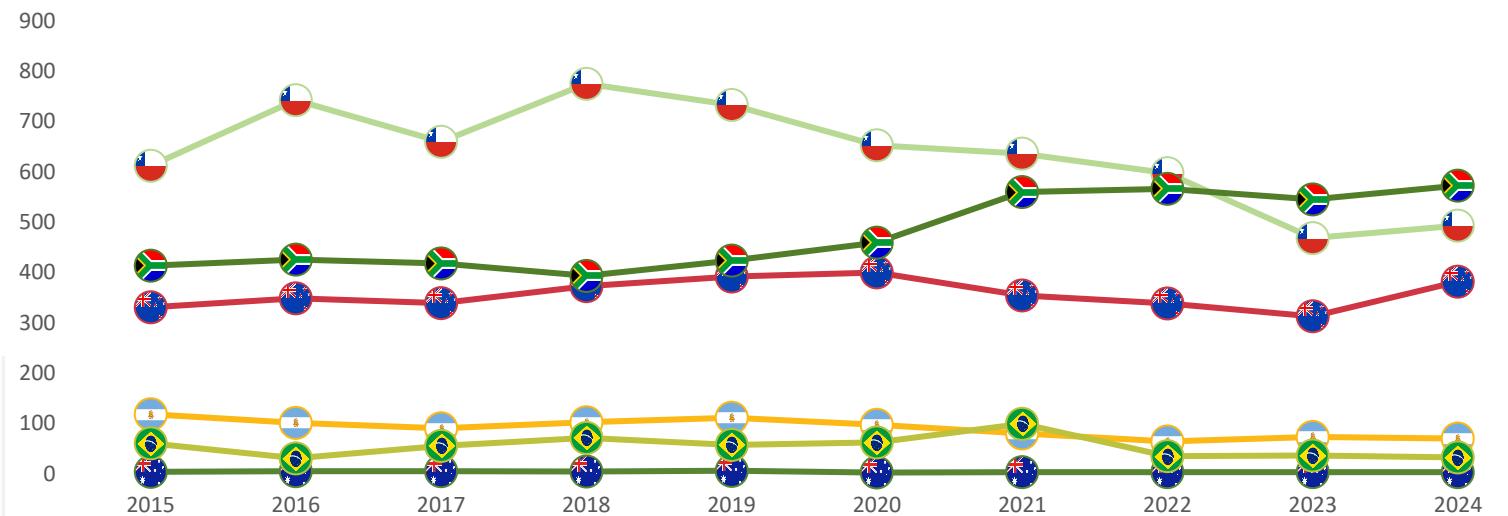
Production by country (1.000 t)	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Argentina	760	774	545	557	550	578	502	423	526	501		-4,8%
Australia	309	301	306	292	288	263	302	315	291	308		+5,8%
Brazil	1.145	826	1.329	1.094	1.101	939	1.286	1.025	1.092	800		-26,7%
Chile	1.708	1.635	1.675	1.761	1.665	1.515	1.485	1.393	996	912		-8,4%
New Zealand	554	539	506	576	554	575	515	502	486	558		+14,7%
South Africa	1.023	1.027	1.052	910	1.008	1.112	1.206	1.324	1.335	1.397		+4,6%
Total	5.499	5.103	5.412	5.191	5.166	4.981	5.296	4.982	4.726	4.476		-5,3%

Total production (1.000 t)



Exports by country (1.000 t)	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Argentina	118	101	90	102	111	97	80	64	73	70		-4,1%
Australia	4	5	5	4	6	2	3	3	3	3		+0,0%
Brazil	60	31	55	71	57	62	99	35	36	32		-10,6%
Chile	612	742	660	775	733	652	636	597	468	493		+5,3%
New Zealand	331	348	339	372	392	400	354	338	312	382		+22,2%
South Africa	413	425	418	393	423	459	559	566	545	572		+5,1%
Total	1.537	1.652	1.567	1.718	1.721	1.672	1.731	1.603	1.437	1.552		+8,0%

Exports by country (1.000 t)



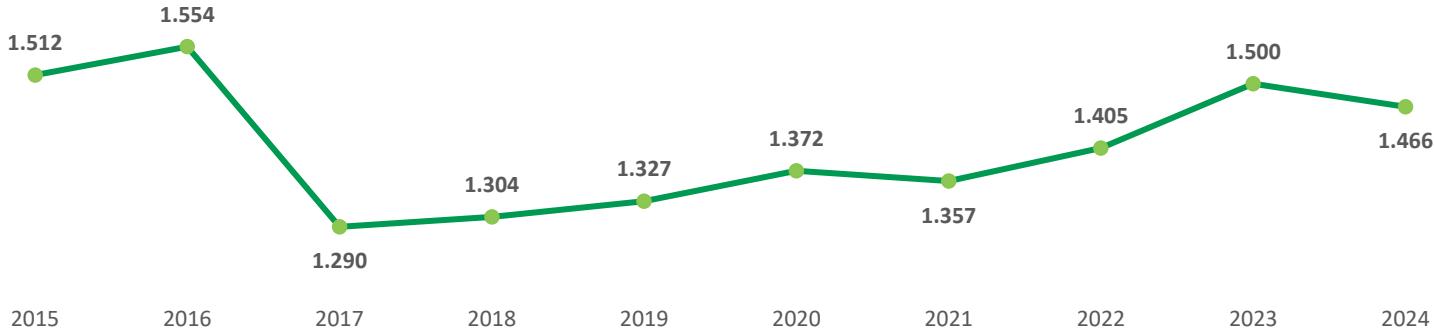
Southern Hemisphere

Southern Hemisphere		Pear production (1.000 t)
By country		
Source	WAPA	
F2024 production (1.000 t)		1.466



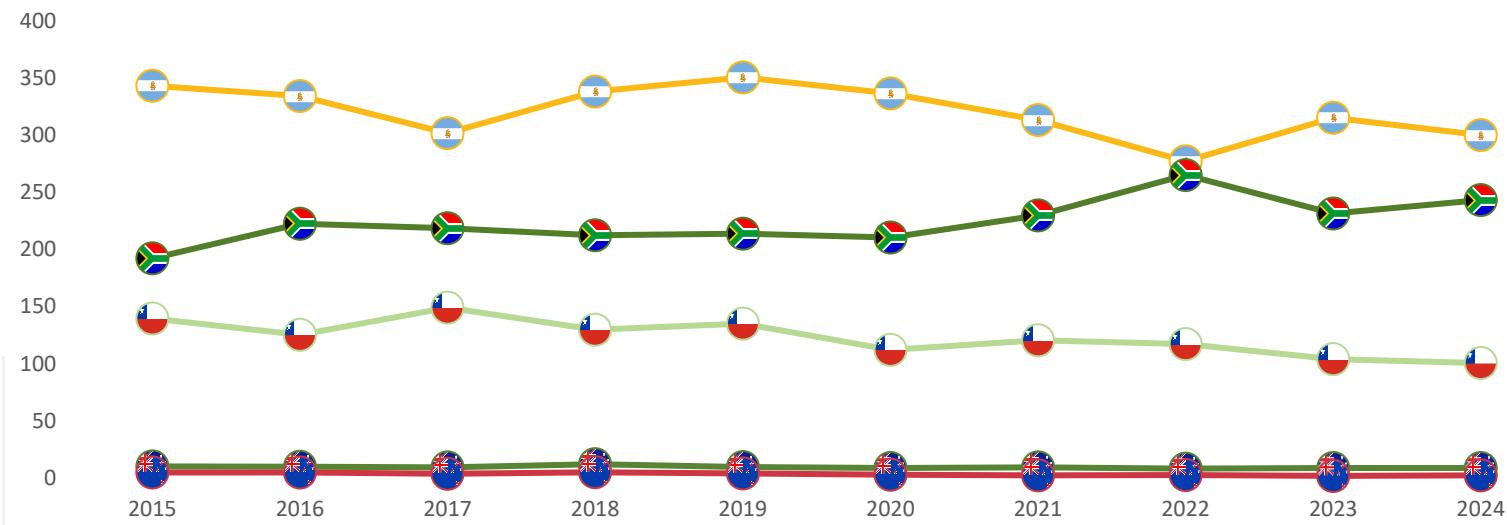
Production by country (1.000 t)	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Argentina	782	815	578	579	600	648	603	567	654	614	-6,0%	+1,1%
Australia	104	100	102	105	94	85	90	86	74	72	-2,7%	-13,6%
Brazil												
Chile	188	177	149	185	193	166	172	167	215	203	-5,4%	+9,9%
New Zealand	12	12	11	14	12	13	9	10	8	9	+8,4%	+0,4%
South Africa	427	451	450	422	428	460	483	575	549	567	+3,4%	+5,9%
Total	1.512	1.554	1.290	1.304	1.327	1.372	1.357	1.405	1.500	1.466	-2,3%	+3,2%

Total production (1.000 t)



Exports by country (1.000 t)	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	YOY	3Y AVG
Argentina	343	334	302	338	350	336	313	277	315	300	-4,8%	-0,6%
Australia	10	10	9	12	9	9	9	8	9	9	+0,0%	+0,0%
Brazil												
Chile	139	125	149	130	135	112	120	117	104	100	-3,2%	-11,7%
New Zealand	5	5	4	5	4	3	2	2	2	2	+34,8%	+7,8%
South Africa	192	222	218	212	214	210	230	265	231	243	+5,1%	+0,5%
Total	689	696	682	696	712	670	674	669	660	654	-0,9%	-2,1%

Total exports (1.000 t)





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Prognosfruit

Budapest HUNGARY 7-9 August 2024
Apple & Pear Crop Forecast

August 2024

See you next year for Prognosfruit 2025!

6-8 August 2025