

EU AVG PRICES

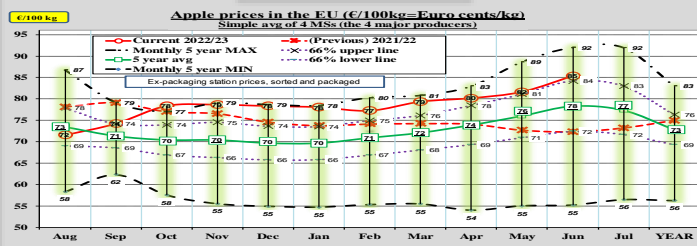
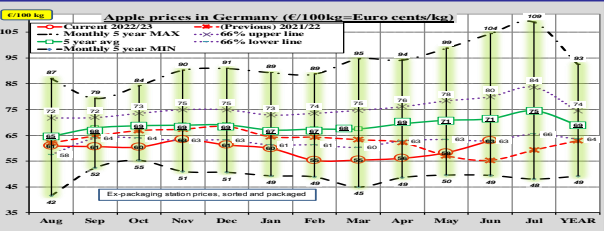
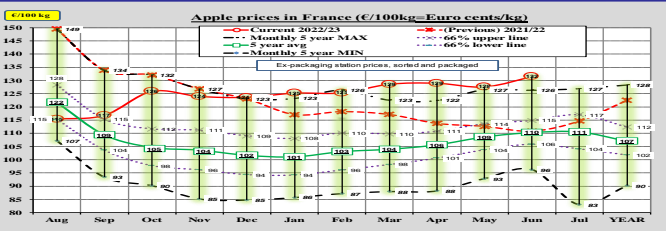
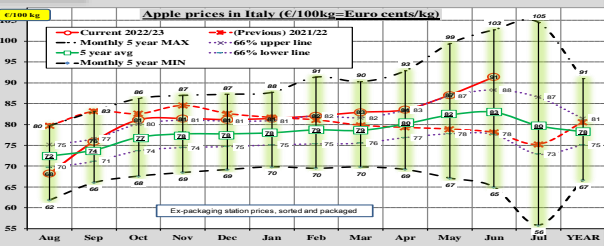
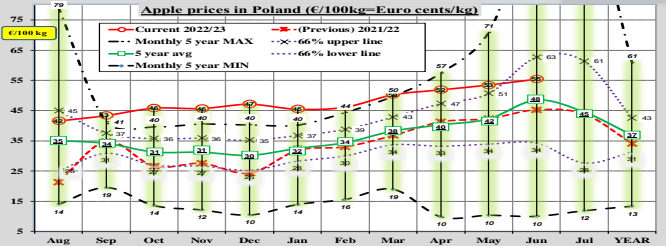


TABLEAU 4.1 : PRIX A LA PRODUCTION DE POMMES (€/100kg)

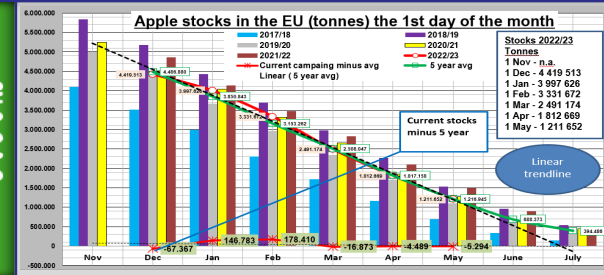
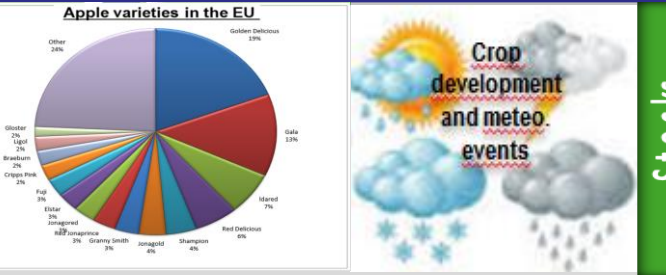
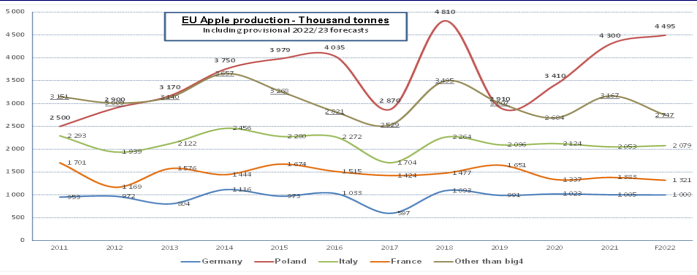
YEAR	EU - Big 4				(Previous) 2021/22	Current 2022/23	5 year avg	% current year to histo. 5 year avg	% to preceding month in 5 year avg	% to preceding month in current year
	2017/18	2018/19	2019/20	2020/21						
Aug	66	79	58	87	78	72	73	97	0	4
Sep	74	65	62	76	79	74	71	104	-3	6
Oct	76	68	64	77	77	78	70	111	-1	6
Nov	78	55	63	79	79	70	112	0	0	0
Dec	77	55	64	79	75	78	70	112	-1	0
Jan	77	55	65	78	74	78	70	112	0	0
Feb	79	55	65	80	74	77	71	109	0	-1
Mar	81	55	70	80	74	79	72	110	2	3
Apr	83	54	77	82	74	80	74	108	2	1
May	89	55	82	82	73	82	76	107	3	2
Jun	90	55	92	82	72	82	78	109	3	6
Jul	92	56	90	75	73	85	77	109	0	0
YEAR	80	58	71	80	75	73	73			

MS PRICES



Prices

Production



Stocks

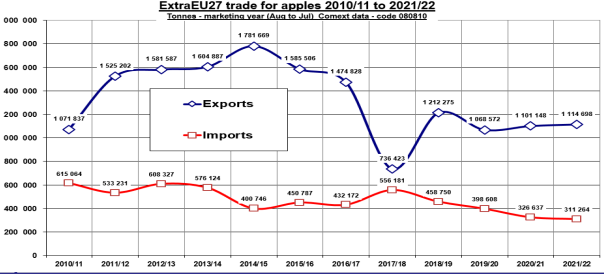
Trade (I)

EU27 EXPORT VOLUME - 080810

Marketing Year	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	
2022/2023	789,154	37,182	78,897	127,821	129,385	112,824	188,188	187,458	118,751	109,658	185,948	64,411	88,185
2021/2022	1,148,897	58,882	87,084	188,842	129,882	128,848	184,287	121,823	119,888	89,888	185,848	64,411	88,185

EU27 IMPORT VOLUME - 080810

Marketing Year	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
2022/2023	1,188,821	38,188	127,118	188,118	187,118	187,118	187,118	187,118	187,118	187,118	187,118	187,118
2021/2022	1,188,821	38,188	127,118	188,118	187,118	187,118	187,118	187,118	187,118	187,118	187,118	187,118



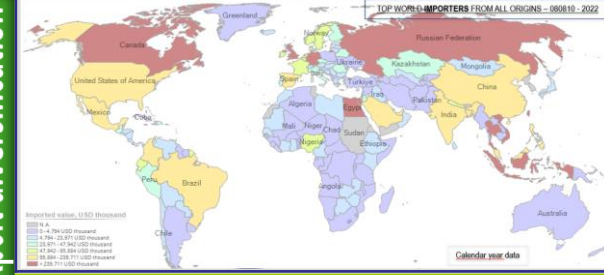
Trade (II)

EU27 AVERAGE EXPORT PRICE - 080810

Marketing Year	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	
2022/2023	85	82	81	78	80	81	83	84	81	79	71	69	71
2021/2022	77	79	77	71	74	78	87	83	81	73	71	69	71

EU27 AVERAGE IMPORT PRICE - 080810

Marketing Year	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	
2022/2023	71	127	185	18	19	19	15	48	69	44	112	148	158
2021/2022	125	124	119	48	18	12	12	12	12	12	112	148	158



Export diversification



INDEX

European
Commission

0. Summary overview, market update

1. Prices

*** EU prices**

*** MS prices for major producers**

2. Production (by variety + extreme weather events + stocks)

3. Trade

*** Evolution of the trade balance**

*** Import monitoring**

*** Export development**

4. Further detail on trade developments

5. Export diversification



SUMMARY OVERVIEW, MARKET UPDATE & RECENT DEVELOPMENTS – Marketing year 2022/23

1. The ongoing crop 2022/23 for was initially estimated by WAPA at a volume very similar to the preceding crop; since the month of August 2022, however, several Member States registered additional drought and heatwave events that will result on smaller fruit sizes and, therefore, lower volumes. As soon as possible will now at which level below 12 million tonnes the EU crop volume will be.

- **Provisional table on EU volumes**

[To table](#)

2. In the case of Poland, the MS with largest volume, the need for adapting production to what is marketable, this is structural adjustments, has been confirmed once more. There are several provisional sources of information about the size of this crop; they point to a possible final estimate could be smaller than anticipated due mainly to labour shortages among other factors.

- **More detail on the size of the Polish crop**

[To table](#)

3. The volume of stocks on 1 December 2022 for the Member States that are the 10 most important producers was 4 419 513 tonnes, 9% below the level of the preceding crop.

4. The sector faces temporarily several challenges: 1) Rising input costs (especially energy and other farm inputs); 2) High costs on transportation; 3) Labour shortage (especially for harvesting).

5. These challenges are also accompanied by opportunities: 1) Moderate size of the part of the crop going to fresh consumption; 2) Measures being taken in order to allow for more reasonable energy prices for storing fresh apples and for facilitating apple processing; 3) Great export opportunities in the processing size in a context of a small crop in China (more than 50% of the world's production and consumption, a crop 9 million tonnes below normal levels) and very favorable exchange rates on both Dollar and Euro terms for exporting on the Polish currency;

6. In the apple for processing segment, apple concentrate sells well on world markets and is expected to remain at very good prices during the ongoing marketing year.

7. Given the relatively small volume of the product that can go to fresh consumption prices are significantly higher than during the preceding crop in most Member States.



1. PRICES

1.1. EU Prices

1.2. MS prices for major producers

* Poland (1st EU28 volume producer)

* Italy (2nd)

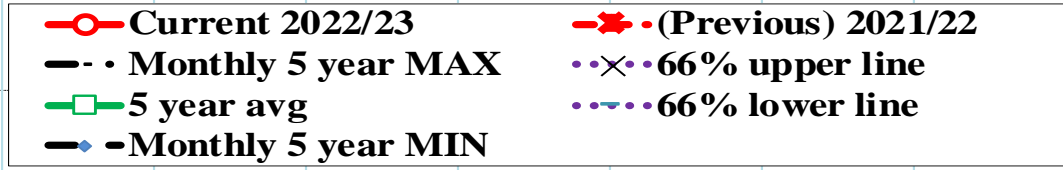
* France (3rd)

* Germany (4th)

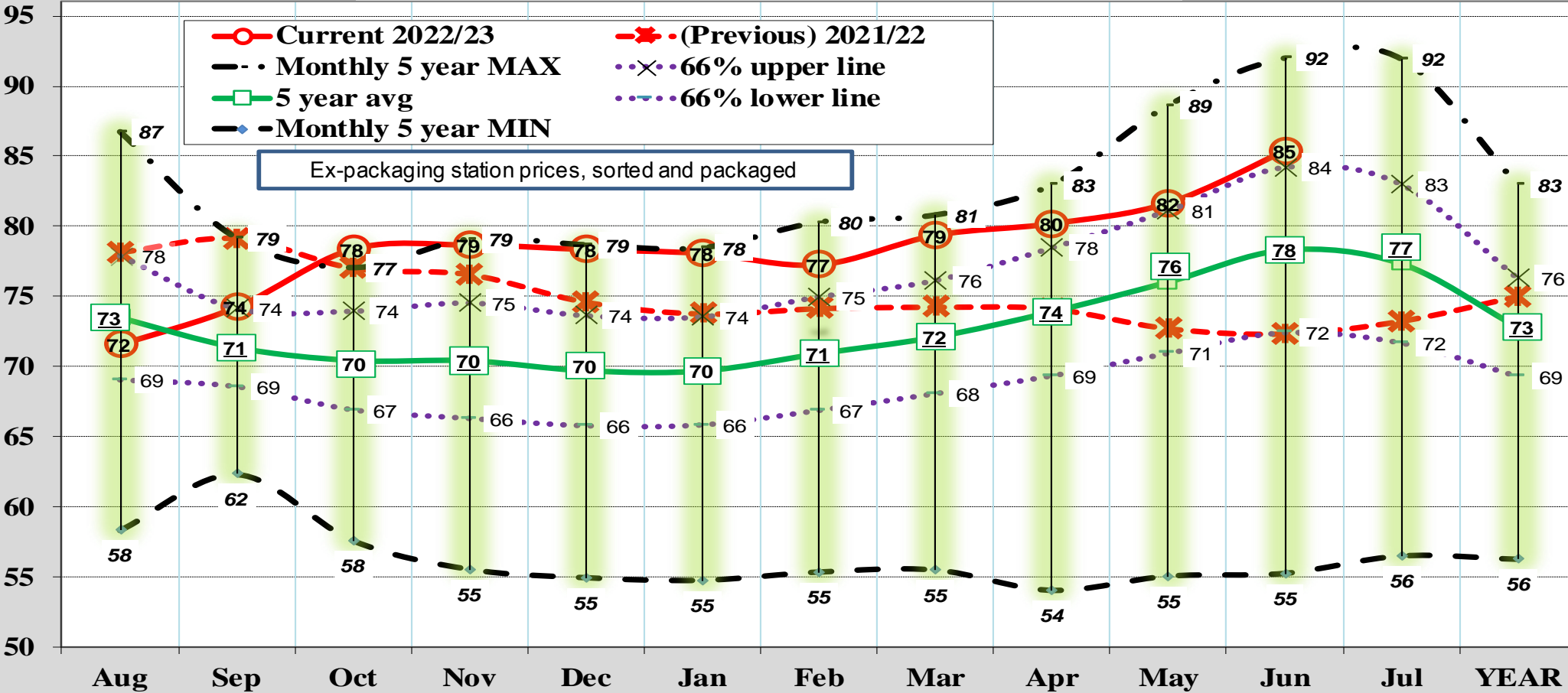


€/100 kg

Apple prices in the EU (€/100kg=Euro cents/kg)
Simple avg of 4 MSs (the 4 major producers)



Ex-packaging station prices, sorted and packaged





EU APPLE PRICES 2022 & 2023 - Monthly averages - Euro cents per kg
Ex-packaging station

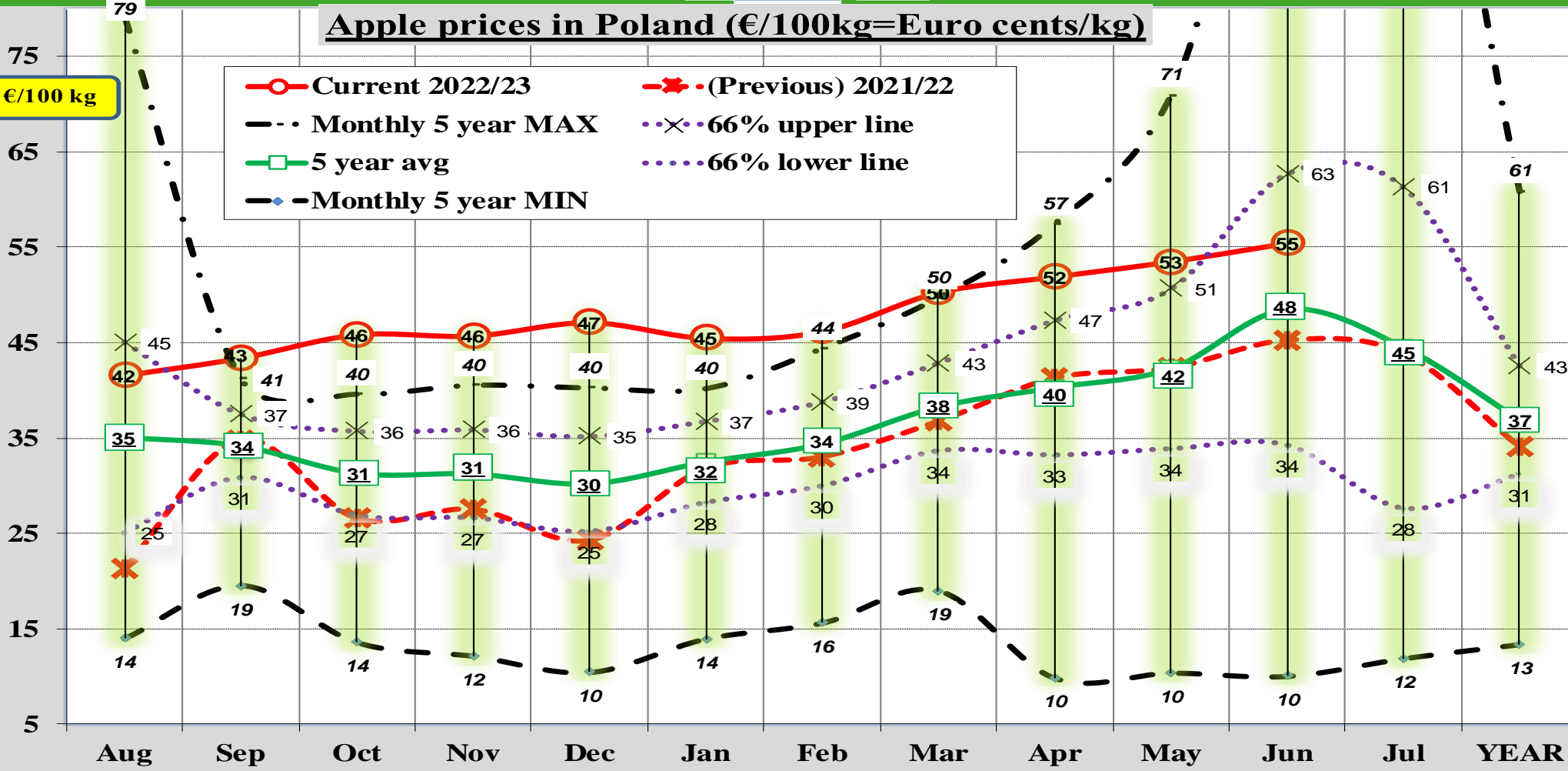
	2022->												2023->					
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun(*)
Allemagne	64,45	64,27	63,31	62,22	57,10	55,31	59,28	60,89	60,68	60,49	63,37	61,30	59,97	55,35	55,48	56,17	58,31	62,98
Austria	117,97	104,89	120,61	108,61	96,27	100,77	99,57	100,24	97,19	114,74	96,95	108,90	94,35	103,38	87,90	94,83	91,51	98,79
Belgique	47,07	42,75	39,23	42,20	34,42	32,97	32,86	52,04	49,59	44,57	44,49	43,08	49,13	50,67	53,83	35,85	41,48	37,73
Croatie	68,81	70,01	69,59	70,84	65,94	71,73	74,15	82,60	84,16	82,75	79,37	79,66	85,80	87,26	85,33	83,40	87,58	91,30
Espagne	74,66	75,90	73,66	75,47	80,72	81,52	80,33	84,32	86,26	84,56	86,33	88,70	89,48	90,75	89,42	90,86	99,59	106,02
France	117,06	118,17	117,09	113,71	112,59	110,78	114,60	115,41	116,81	125,89	123,97	123,65	125,23	125,31	128,61	128,97	127,58	131,53
Grèce	94,50	94,50	95,70	97,88	97,88	97,88	106,73	108,00	87,54	94,55	86,36	86,54	90,89	94,72	95,00	96,83	97,21	98,59
Hongrie	66,21	66,24	66,27	70,22	70,54	70,88		54,13	55,85	55,97	57,54	58,02	60,24	65,39	68,16	73,45		
Italie	81,71	81,12	79,83	79,31	78,90	78,09	75,27	68,27	75,96	81,13	81,45	81,17	81,45	82,09	82,95	83,56	87,10	91,44
Pays-Bas	56,86	57,66	59,78	55,70	57,88	56,77	59,36	56,77	50,48	49,52	52,56	49,51	51,97	69,00	82,94	91,04	95,08	93,56
Pologne	30,92	33,03	39,96	41,26	42,30	45,22	43,84	41,60	43,41	45,85	45,73	47,13	45,49	46,18	50,26	51,91	53,49	55,42
Portugal	71,99	73,91	71,53	70,16	71,23	73,10	87,57	71,50	78,68	83,01	88,59	88,30	92,48	93,60	97,41	92,73	98,11	101,50
Rép. Tchèque	60,67	60,35	61,38	63,81	64,28	64,64	69,35	70,18	72,85	59,42	61,92	62,34	63,38	64,00	64,29	67,18	69,15	73,94
Romania	49,41	51,14	50,97	52,18	49,52				60,94	60,32	55,44	57,67	58,33	58,46	62,46	60,27		

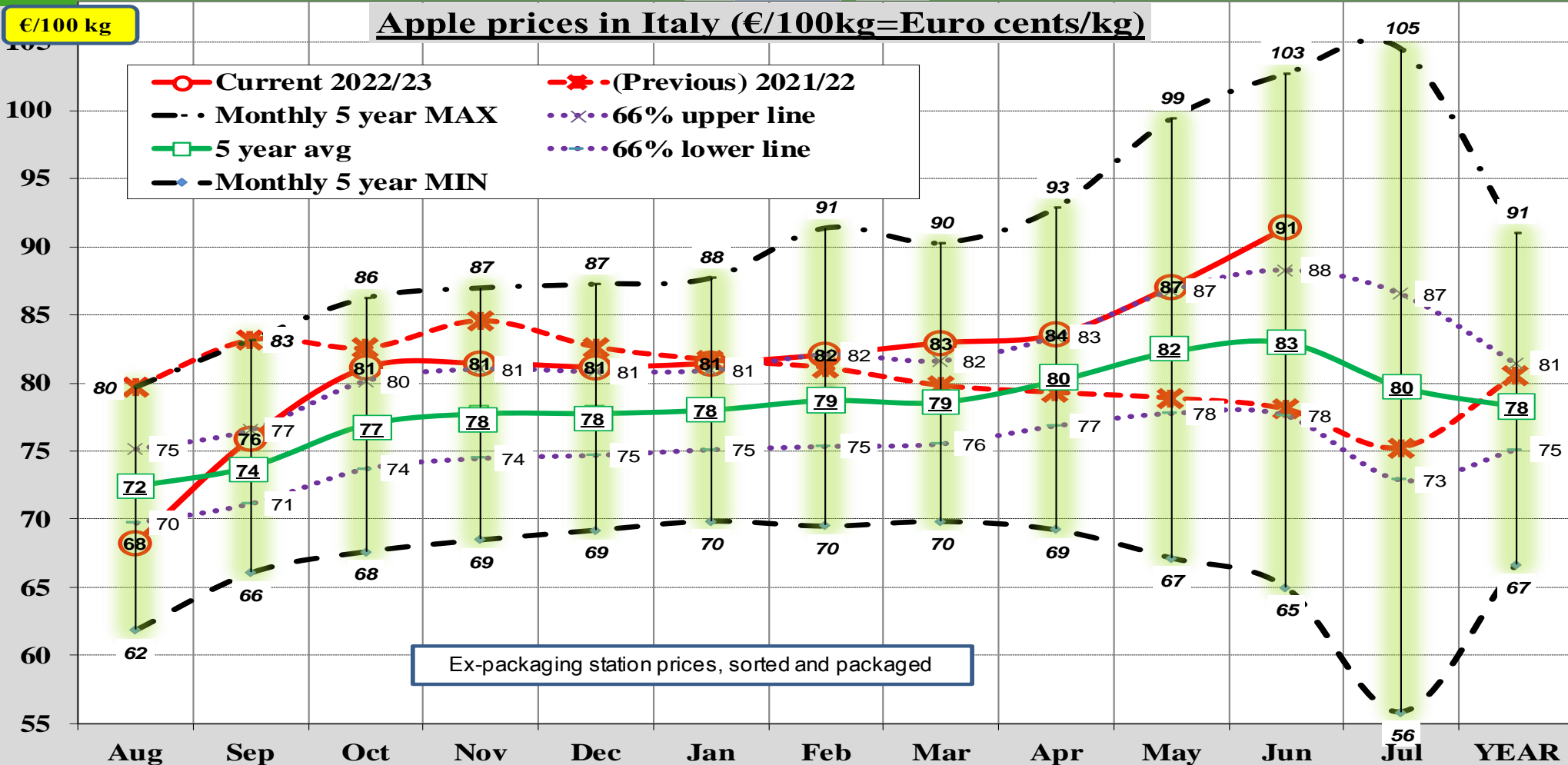
(*) Partial data from 1 to 14 June 2023.



Apple prices in Poland (€/100kg=Euro cents/kg)

○ Current 2022/23 -x- (Previous) 2021/22
-.- Monthly 5 year MAX x 66% upper line
□ 5 year avg ... 66% lower line
-.- Monthly 5 year MIN





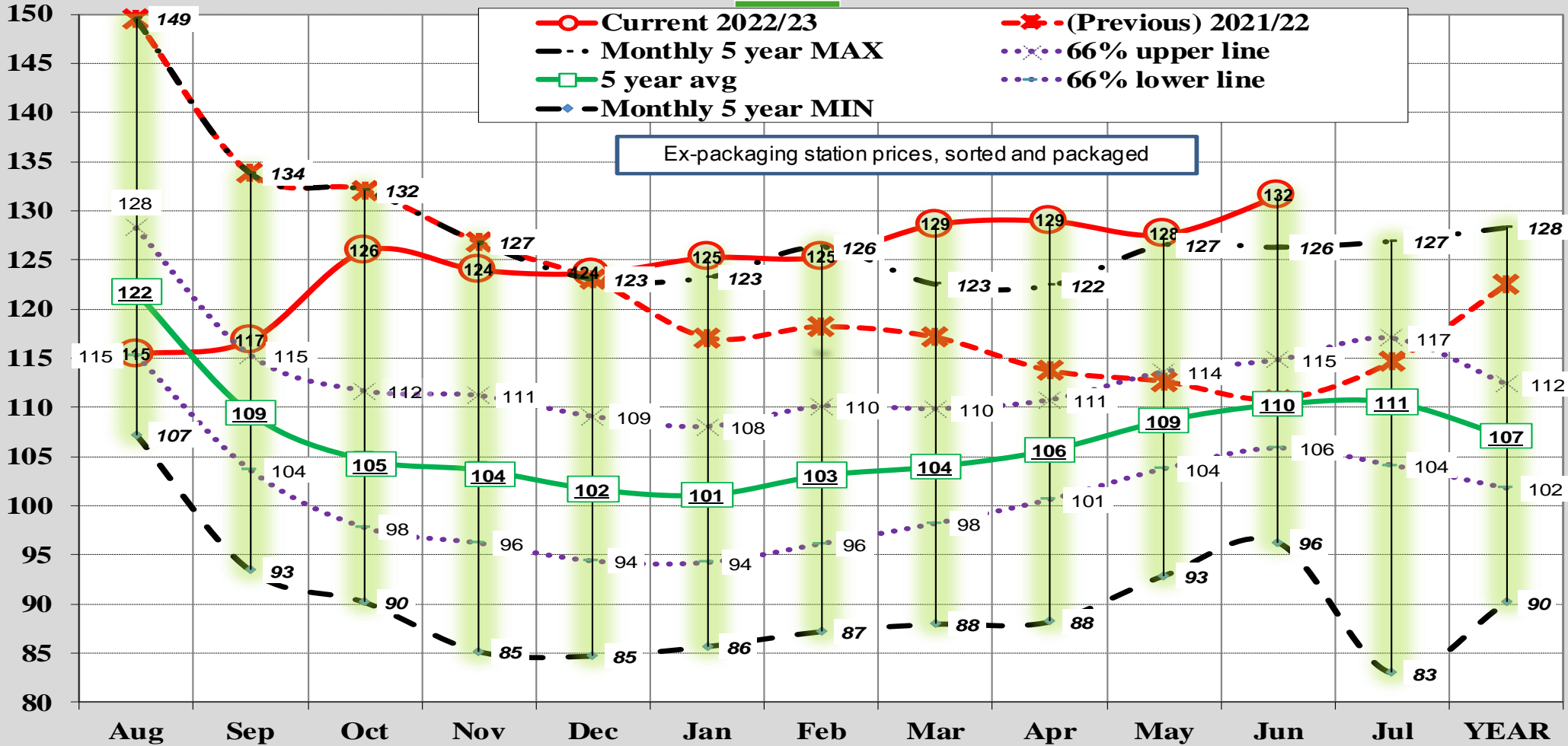


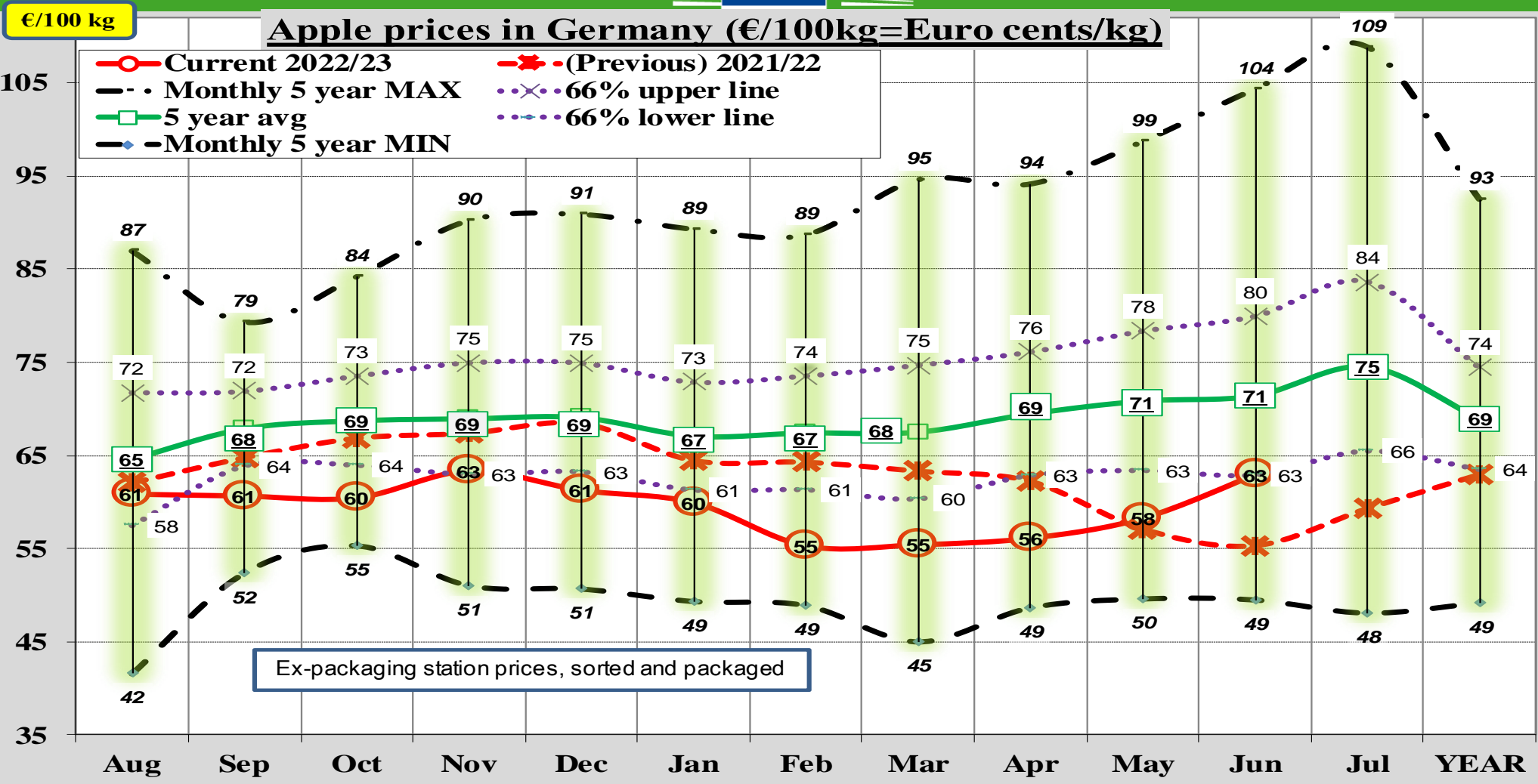
€/100 kg

Apple prices in France (€/100kg=Euro cents/kg)

- Current 2022/23
- - - ✕ - - - (Previous) 2021/22
- - - Monthly 5 year MAX
- 5 year avg
- ⋯ ✕ ⋯ 66% upper line
- ⋯ ✕ ⋯ 66% lower line
- ◆ - Monthly 5 year MIN

Ex-packaging station prices, sorted and packaged





Includes some retroactive notifications received lately



Market summary

TABLEAU 4.1 : PRIX A LA PRODUCTION DE POMMES (€/100kg)

	EU - Big 4									
	2017/18	2018/19	2019/20	2020/21	(Previous 2021/22)	Current 2022/23	5 year avg	% current year to histo. 5 year avg	% to preceding month in 5 year avg	% to preceding month in current year
Aug	66	79	58	87	78	72	73	97		
Sep	74	65	62	76	79	74	71	104	-3	4
Oct	76	58	64	77	77	78	70	111	-1	6
Nov	78	55	63	79	77	79	70	112	0	0
Dec	77	55	64	79	75	78	70	112	-1	0
Jan	77	55	65	78	74	78	70	112	0	0
Feb	79	55	66	80	74	77	71	109	2	-1
Mar	81	55	70	80	74	79	72	110	2	3
Apr	83	54	77	82	74	80	74	108	2	1
May	89	55	82	82	73	82	76	107	3	2
Jun	90	55	92	82	72	85	78	109	3	5
Jul	92	56	90	75	73		77		-1	
YEAR	80	58	71	80	75		73			

THE METHODOLOGY FOR MONTHLY ANALYSING PRICES
IS EXPLAINED IN THE NEXT SLIDE WITH AN EXAMPLE



PRICE ANALYSIS (SHORT TERM), AN EXPLANATION BY EXAMPLE

What is found in the columns of monthly price figures?

1. Column A: average monthly prices for August 2020 by Member State and in the EU;
2. Column B: average monthly prices for September 2020 by Member State and in the EU;
3. Column C: index of prices for August 2020 compared to the average prices of the 5 preceding years (base = 100);
4. Column D: index of prices for September 2020 compared to the average prices of the 5 preceding years (base = 100);
5. Column E: percentage change of prices in September compared to August for the average price of the 5 preceding years (<>seasonal factors);
6. Column F: percentage change of prices in September 2020 compared to August 2020.

Example for German prices (September 2020)

		Germany										
		2014/15	2015/16	2016/17	2017/18	2018/19	(Previous) 2019/20	Current 2020/21	5 year avg	% current year to histo. 5 year avg	% to preceding month in 5 year avg	% to preceding month in current year
Aug		32.67	41.42	31.89	54.33	86.98	41.58	78.16	51	153		
Sep		29.56	43.74	39.37	73.28	69.76	52.32	79.36	56	142	9	2

The monthly average price in Germany was 78 Euro cents per kg in August 2020 (column A). The equivalent price for September 2020 was 79 Euro cents per kg (column B). Therefore, the percentage change of prices (September compared to August) was a 2% increase (column F).

We have 3 additional columns in order to check how the situation and recent price changes compare to the reference period (5 preceding years, 2015 to 2019). Column C indicates a figure of 153 for August; that means that the price of August 2020 was 1,53 times the price for the reference period in Germany. Column D indicates that the price for September 2020 was 1,42 times the price of the reference period. In column E we have a proxy indicator for price seasonality factors: for the reference period average German prices were 9% higher in September than in August (this is a sort of seasonal pattern that we take into account for column F). When results in column F are better than in E, the shape appears in green (in red in the opposite case).



2. PRODUCTION

2.1. EU production for MSs that are major producers

2.2. EU production by variety (%)

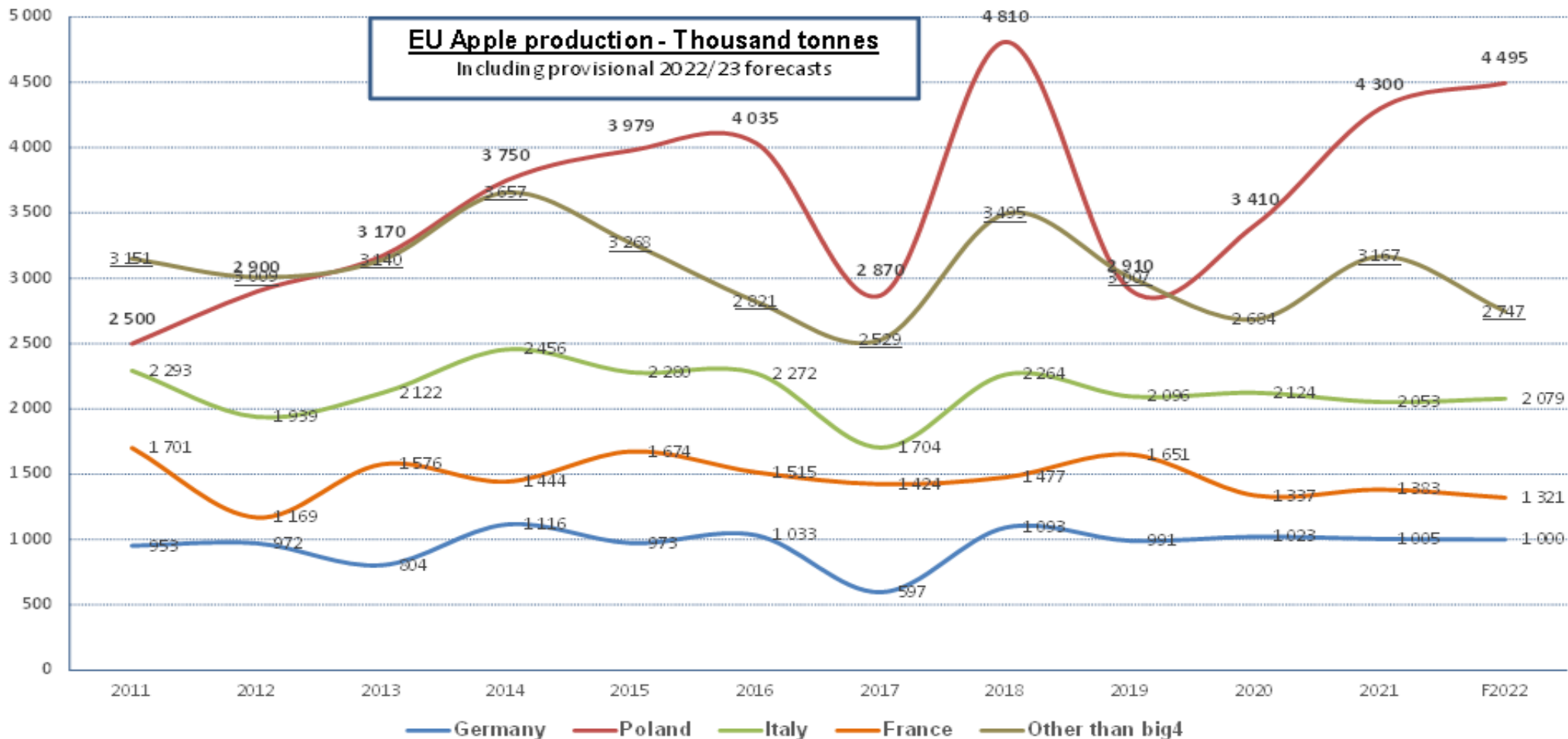
2.3. Extreme weather events

2.4. Apple stocks



Update

EU Apple production - Thousand tonnes Including provisional 2022/23 forecasts



Data source: Wapa and Eurostat

Further detail

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APPLES - PRODUCTION IN THE EUROPEAN UNION - 2011 to 2022

Sep '22 update

Data source	Nr		Country	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	F2022		avg '17-'21 = avg5	F22 / '21 %	F22 / avg5 %
wapa	1	BE	Belgium	305	220	220	318	285	234	88	231	242	168	250	215	[R]	196	-14	10
estat	2	BG	Bulgaria	40	31	55	55	58	45	45	50	44	38	44	34		44		
wapa	3	CZ	Czech Rep	79	118	121	131	156	139	102	145	103	118	110	127		116	15	10
wapa	4	DK	Denmark	20	18	23	26	24	24	19	24	15	24	18	24		20	33	20
wapa	5	DE	Germany	953	972	804	1 116	973	1 033	597	1 093	991	1 023	1 005	1 000	[R]	942	0	6
estat	6	EE	Estonia	1	1	2	1	2	3	1	2	2	1	2	2		1		
estat	7	IE	Ireland	20	12	15	20	19	22	21	20	20	19	20	20		20		
wapa	8	EL	Greece	305	242	236	245	242	259	231	301	276	280	246	294		267	20	10
wapa	9	ES	Spain	507	391	464	505	482	495	480	476	555	425	563	400	[R]	500	-29	-20
wapa	10	FR	France	1 701	1 169	1 576	1 444	1 674	1 515	1 424	1 477	1 651	1 337	1 383	1 321	(*)	1 454	-4	-9
wapa	11	HR	Croatia	83	59	96	62	101	35	66	86	60	55	65	57		66	-12	-14
wapa	12	IT	Italy	2 293	1 939	2 122	2 456	2 280	2 272	1 704	2 264	2 096	2 124	2 053	2 079	[R]	2 048	1	2
estat	13	CY	Cyprus	7	7	5	5	5	4	4	2	2	2	2	2		2		
wapa	14	LV	Latvia	8	9	15	10	8	10	8	14	10	14	8	8		11	0	-26
wapa	15	LT	Lithuania	49	39	40	27	46	50	48	62	26	60	32	25		46	-22	-45
estat	16	LU	Luxembourg	2	2	2	3	2	2	1	2	2	2	2	2		2		
wapa	17	HU	Hungary	301	750	585	920	522	498	530	782	452	350	520	350		527	-33	-34
estat	18	MT	Malta	0	0	0	0	0	0	0	0	0	0	0	0		0		
wapa	19	NL	Netherlands	418	281	314	353	336	317	228	267	272	220	243	240	[R]	246	-1	-2
wapa	20	AT	Austria	199	157	155	188	177	40	67	184	146	126	120	148		129	23	15
wapa	21	PL	Poland	2 500	2 900	3 170	3 750	3 979	4 035	2 870	4 810	2 910	3 410	4 300	4 750	[Ra]	3 660	10	30
wapa	22	PT	Portugal	265	221	284	272	329	263	314	267	354	278	368	280	[R]	316	-24	-11
wapa	23	RO	Romania	412	351	387	382	336	327	230	425	327	389	444	410		363	-8	13
wapa	24	SI	Slovenia	73	45	56	68	71	12	6	72	36	46	44	38	[R]	41	-14	-7
wapa	25	SK	Slovakia	33	36	42	46	40	17	15	44	35	30	31	34		31	10	10
estat	26	FI	Finland	5	5	5	5	6	6	7	7	8	7	8	7		7		
wapa	27	SE	Sweden	17	14	17	16	21	20	18	32	20	32	27	30		26	11	16
		EU27		10 598	9 989	10 812	12 423	12 174	11 676	9 124	13 139	10 655	10 578	11 908	11 897		11 081	-0,1	7,4
		DE,FR,IT,PL	Big4	7 447	6 980	7 672	8 766	8 906	8 855	6 595	9 644	7 648	7 894	8 741	9 150		8 104	5	13
		(of EU27)	Big4 % on EU2	70	70	71	71	73	76	72	73	72	75	73	77		73		
			Oth, %	30	30	29	29	27	24	28	27	28	25	27	23		27		
wapa	28	UK	Un. Kingdom	226	162	204	206	243	239	207	219	205	196	186	233	[R]	203	25	15
		EU27+UK		10 824	10 151	11 016	12 629	12 417	11 915	9 331	13 358	10 860	10 774	12 094	12 130		11 283	0	8

Source: Table prepared by Agri.E2 with WAPA, Eurostat data (indicated as "estat" above) and expert advice.

(*) ANPP, FR national producers association, estimate.

[Ra] Revised upwards with a higher percentage than normal, about 65-70% expected to go to processing.

[R] Revision downwards done.



POLISH APPLE PRODUCTION, ESTIMATES AND FORECASTS – Marketing year 2022/23

Current estimates for the Polish apple crop for the ongoing marketing year range from more than 4,5 Million tonnes to below 4,0 million tonnes, the final figure depending very much, among other factors, on the level of shortage of workers for harvesting.

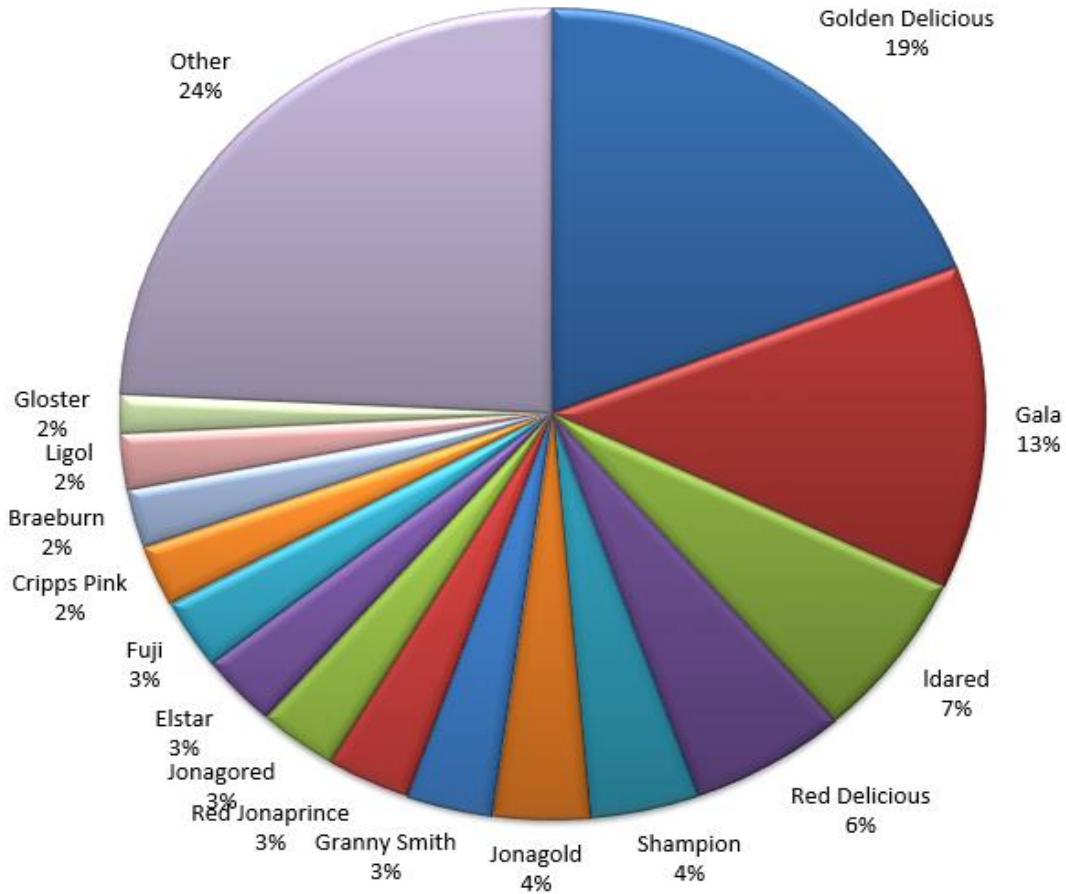
Million tonnes, data source	<u>2021/22</u>	<u>2022/23 rev.1</u>	<u>2022/23 rev.2</u>	<u>2022/23 rev.3</u>
WAPA	4,3	4,495	4,750	Revision downwards expected
Central Statistical Office (CSO)	4,0	4,2	4,2	
Association of Polish Fruit Growers (*)	4,0	4.0	lower than 4.0	

(*) Published by agricultural media



000 tonnes 2017-21 avg	
Golden Delicious	2 133
Gala	1 437
Idared	742
Red Delicious	655
Shampion	457
Jonagold	399
Granny Smith	359
Red Jonaprince	351
Jonagored	329
Elstar	328
Fuji	310
Cripps Pink	268
Braeburn	262
Ligol	248
Gloster	169
Other	2 705

Apple varieties in the EU



Based on 20 Member States that are the main producers plus the UK (small producer)

Data source: WAPA



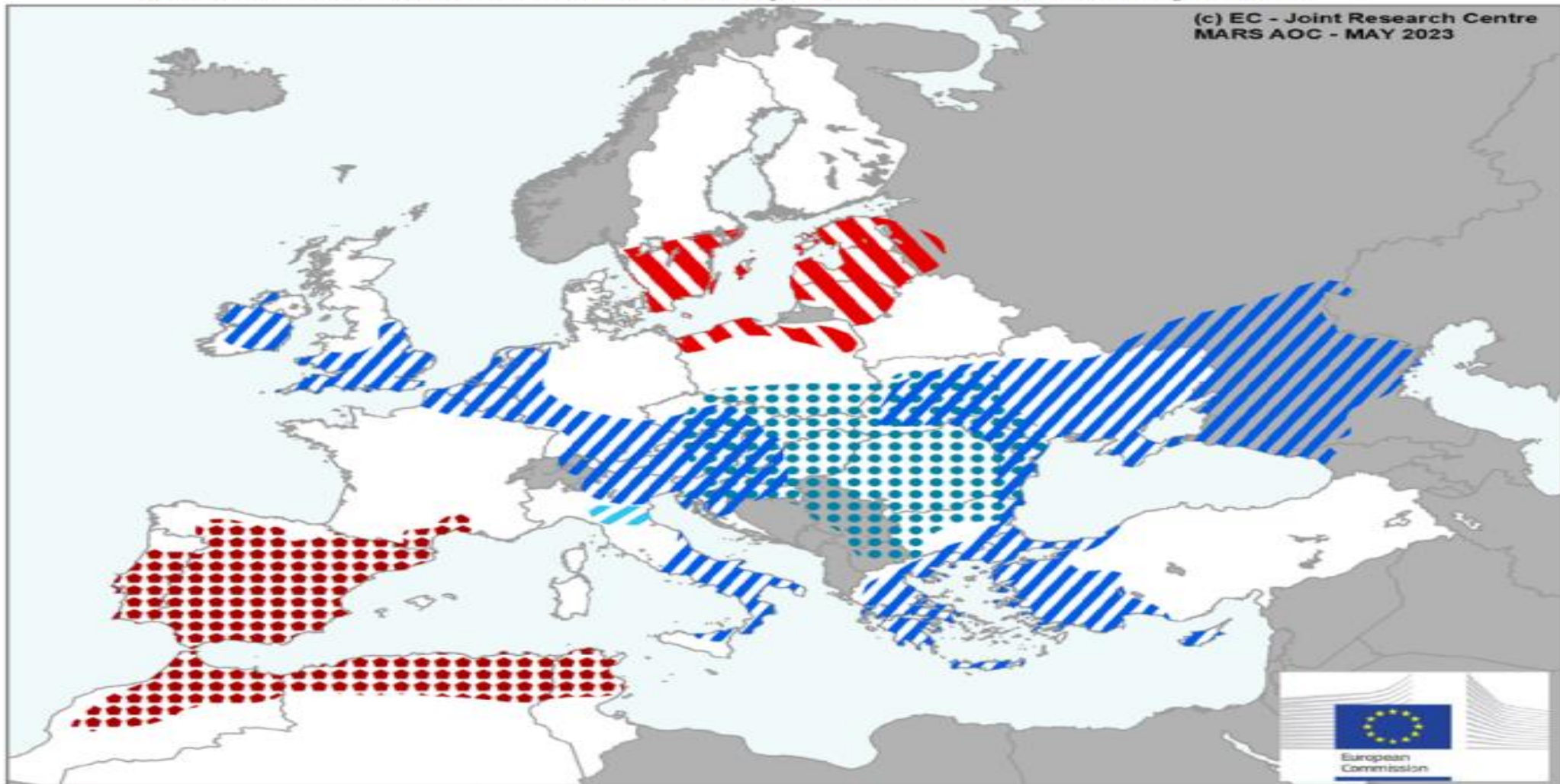
WEATHER FACTORS
IN FRUIT AND VEGETABLE
SUPPLY



AREAS OF CONCERN - EXTREME WEATHER EVENTS

Based on weather data from 1 April 2023 until 14 May 2023

(c) EC - Joint Research Centre
MARS AOC - MAY 2023



Drought



Flood



Rain deficit



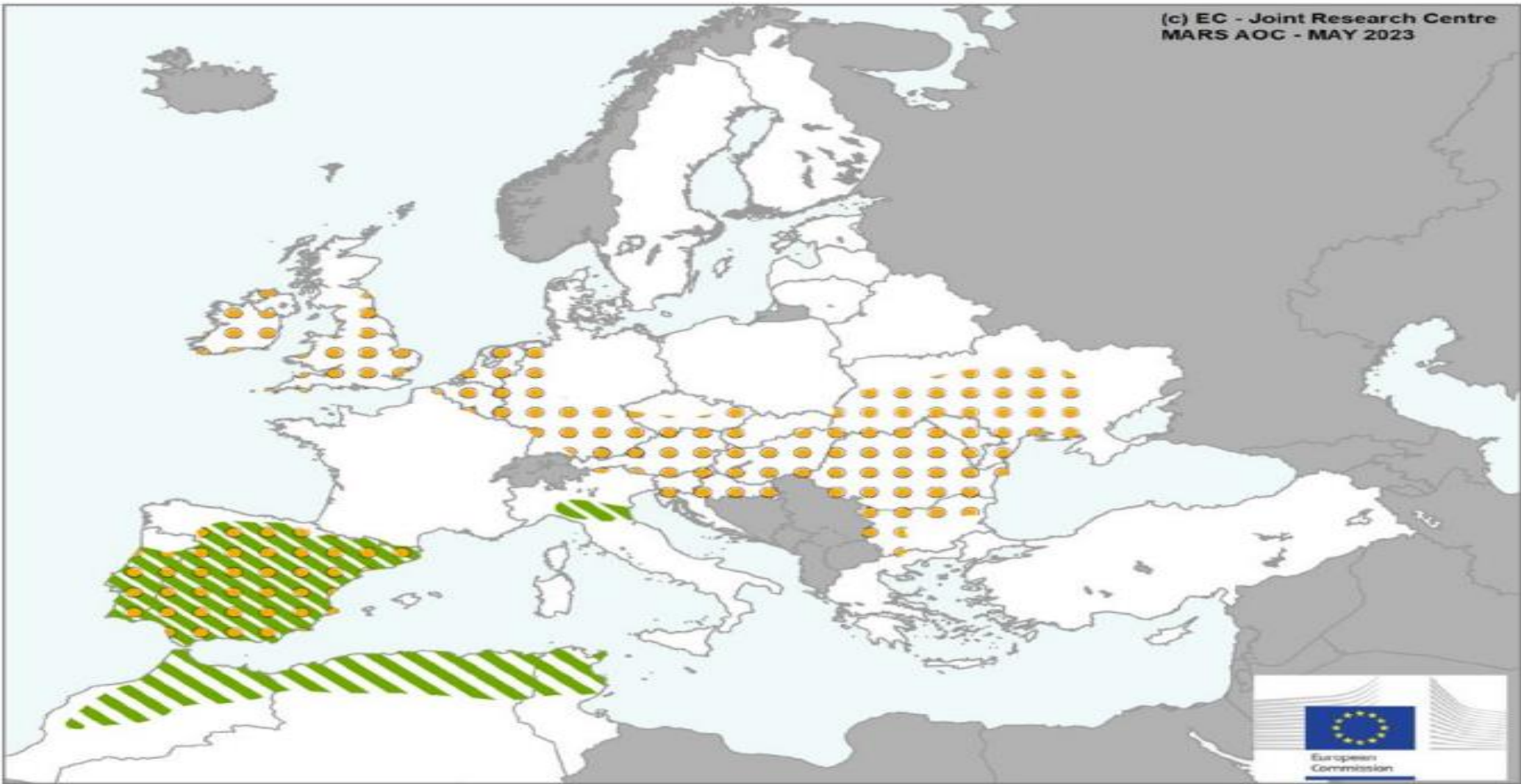
Temperature accumulation deficit



Rain surplus

AREAS OF CONCERN - CROP IMPACTS

(c) EC - Joint Research Centre
MARS AOC - MAY 2023



 Winter crops impacted

 Spring and/or summer crops impacted

AVERAGE DAILY TEMPERATURE

Averaged values





from: **01 April 2023**

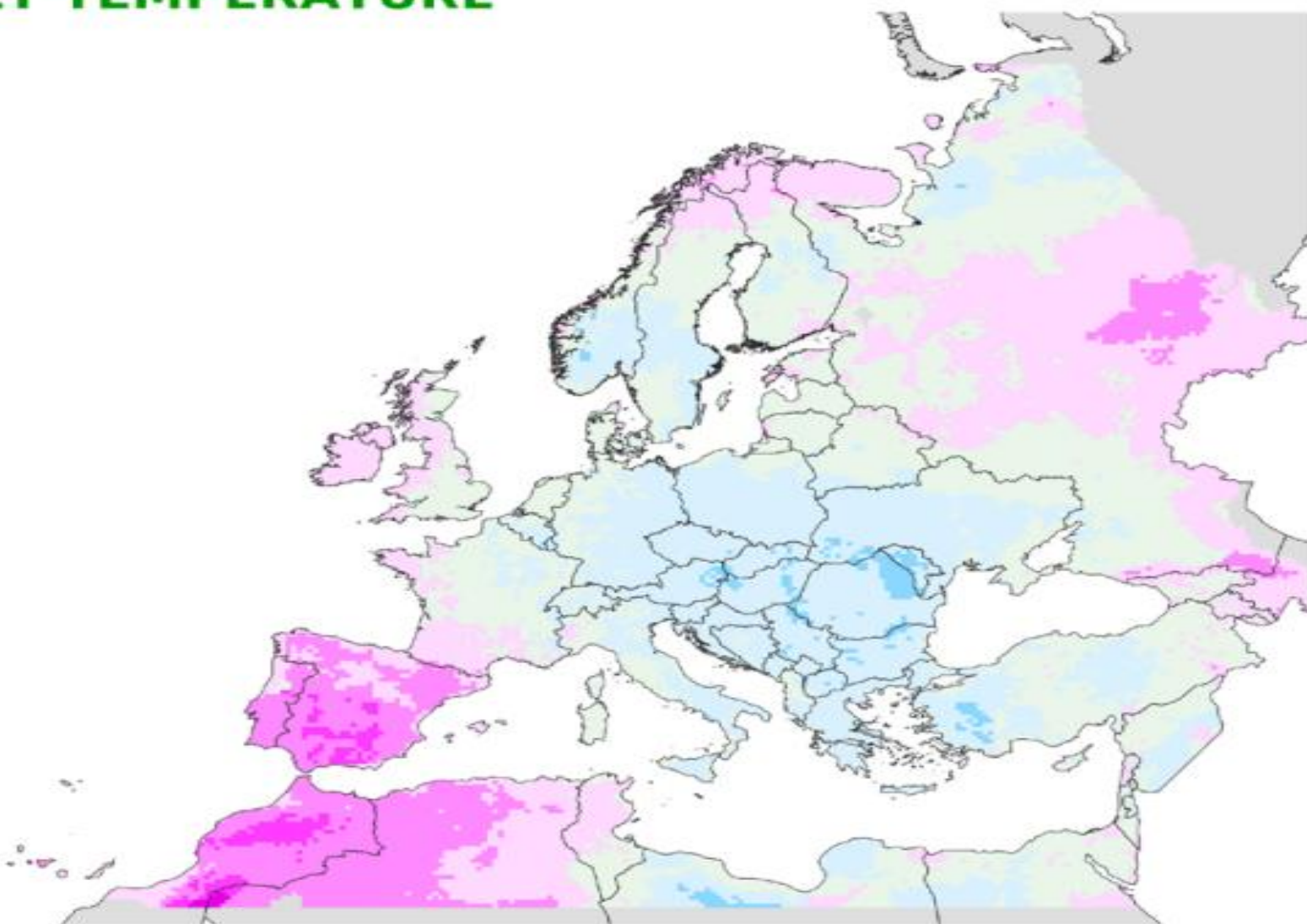
to: **14 May 2023**

Deviation:

Year of interest - LTA

Units: °C

-  -4 - -2 (cooler in YOI)
-  -2 - -0.5 (cooler in YOI)
-  -0.5 - 0.5
-  0.5 - 2 (warmer in YOI)
-  2 - 4 (warmer in YOI)
-  4 - 6 (warmer in YOI)
-  6 - 8 (warmer in YOI)



16/05/2023

Resolution: 25 X 25 Km



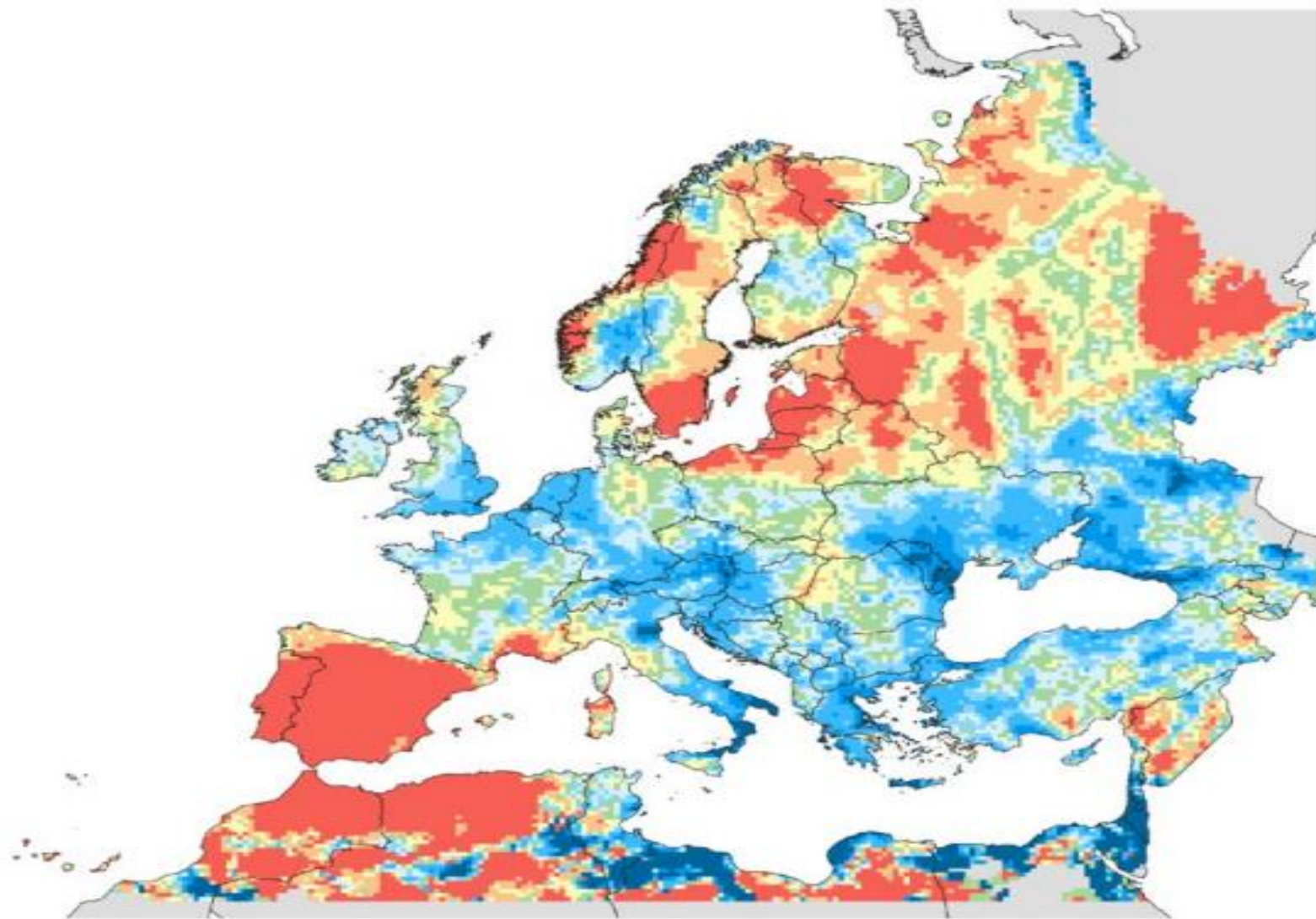
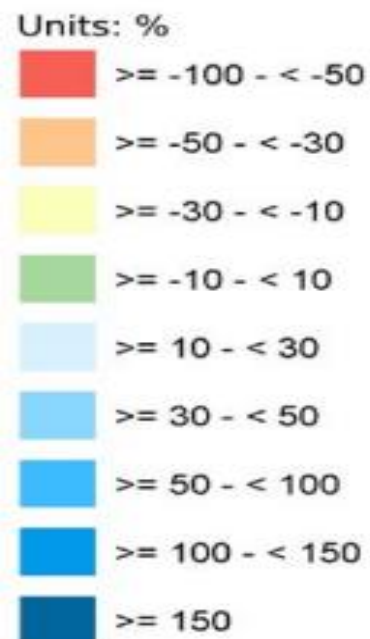
© European Union, 2023
Source: EC Joint Research Centre (AGRI4CAST project)

RAINFALL

Cumulative values

from: **01 April 2023**
to: **14 May 2023**

Deviation:
Year of interest - LTA



17/05/2023
Resolution: 25 X 25 Km



© European Union, 2023
Source: EC Joint Research Centre (AGRI4CAST project)

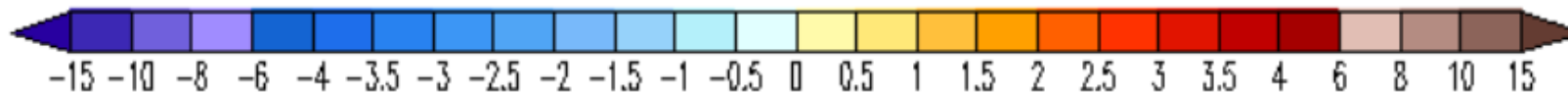
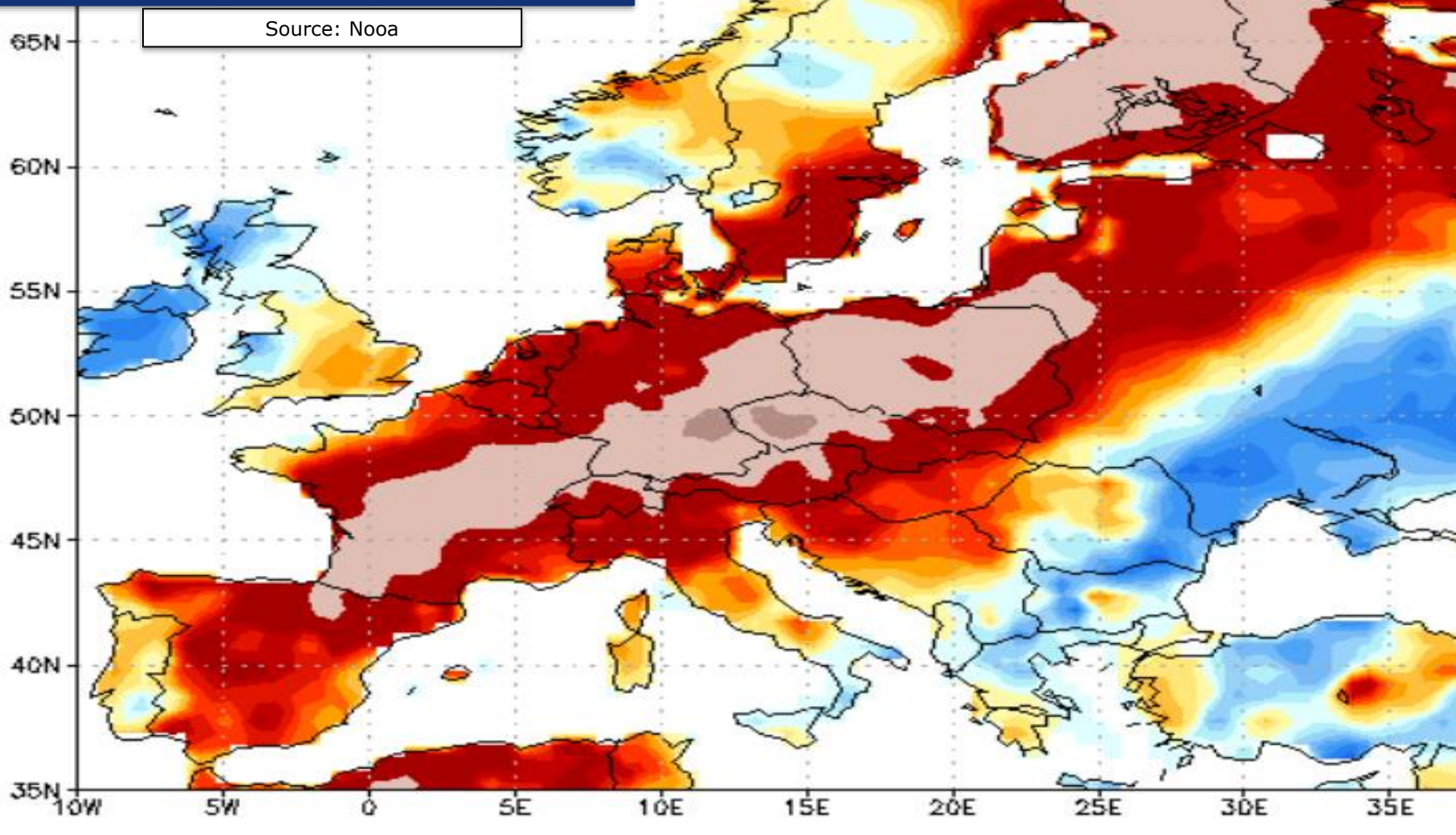
ANNEX

BACKGROUND MAPS

Heatwave/drought analysis

Last 2 month temperature anomaly, 16 Oct 2022

Source: Noaa



MINIMUM DAILY TEMPERATURE

Lowest values

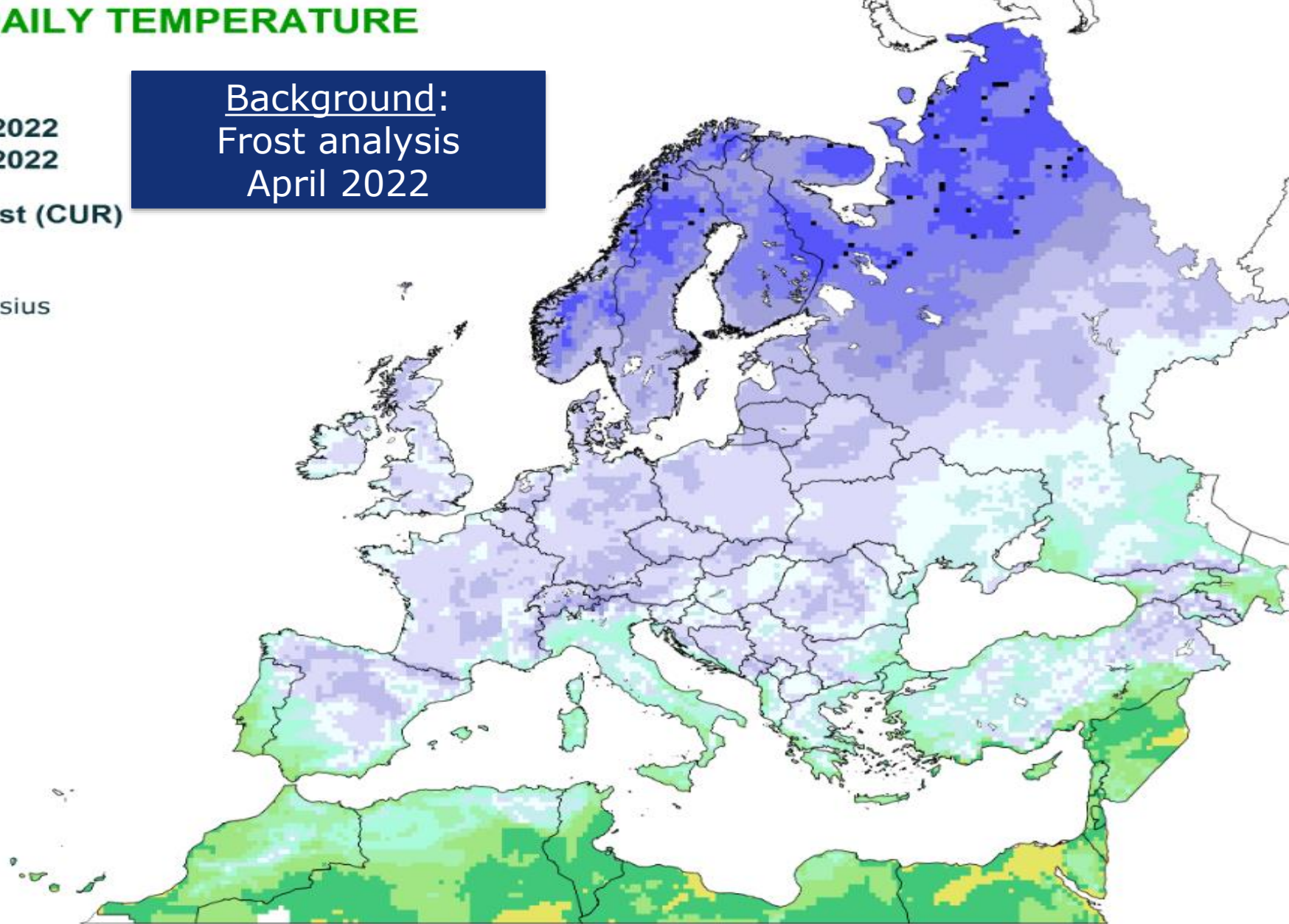
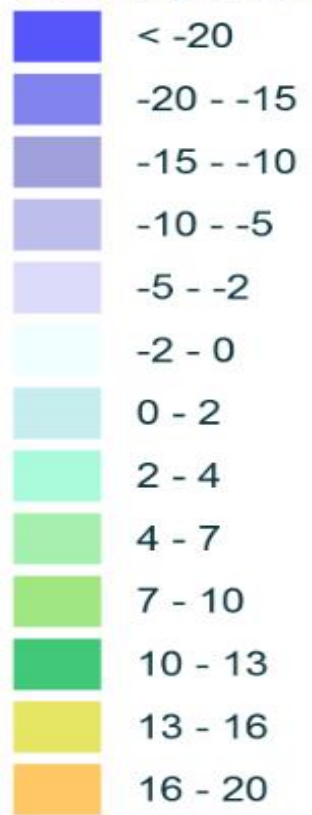
from : 01 April 2022

to : 12 April 2022

Background:
Frost analysis
April 2022

Period of interest (CUR)

Unit: degrees Celsius

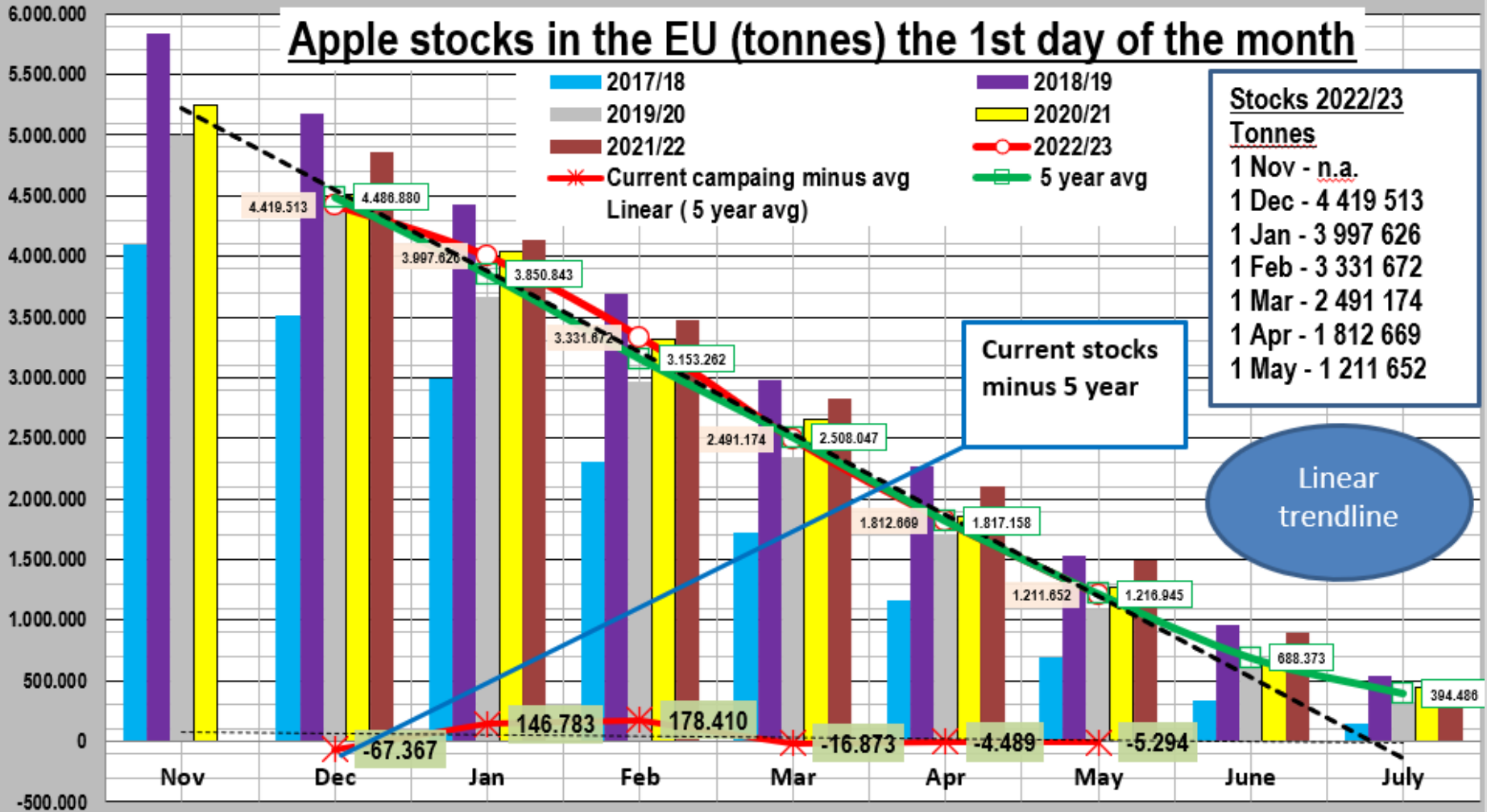


Source: JRC



Update

Apple stocks in the EU (tonnes) the 1st day of the month

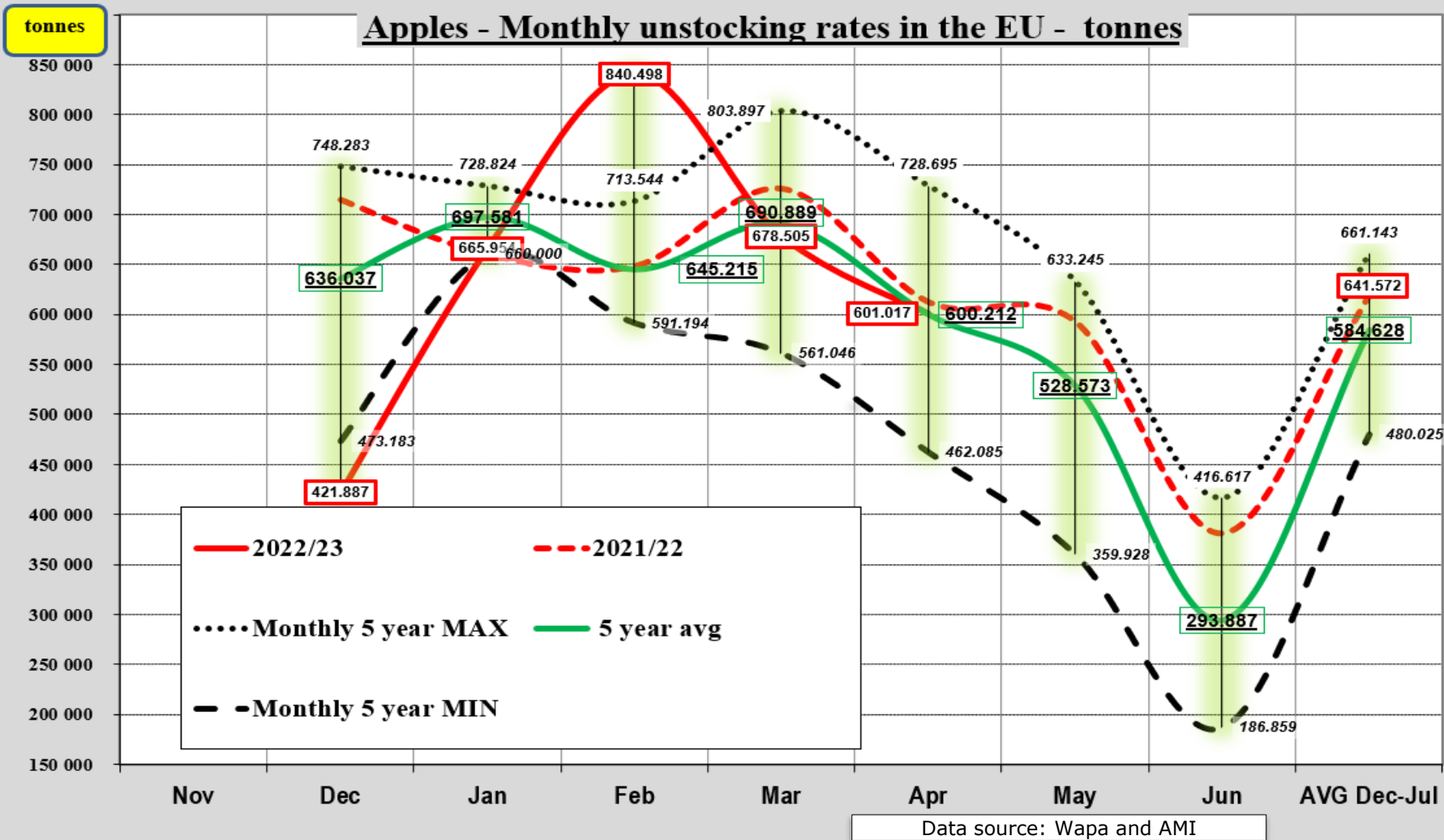


Data sources: Wapa and AMI

Further detail

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3. TRADE

3.1. Export development (export diversification is in section 5)

3.2. Import monitoring

3.3. Comparison of exports and imports of apples

EU27 EXPORT VOLUME – 080810
Provisional data 2022/23 – Data source: Taxud

Partial data for the last months

Marketing Year	Month	Total Marketing Year	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
2022/2023		789 254	37 262	78 057	117 631	120 365	112 034	106 100	107 450	110 355	-	-	-	-
2021/2022		1 140 897	50 802	87 104	105 641	130 882	135 648	104 167	111 935	119 096	99 056	101 940	64 431	30 195
2020/2021		1 101 123	33 707	74 434	113 971	127 556	120 499	109 290	122 527	124 295	93 972	81 462	61 285	38 125
2019/2020		1 161 878	51 311	96 506	134 779	139 181	139 767	123 111	133 498	121 602	94 082	64 633	42 340	21 070
2018/2019		1 398 077	32 166	73 311	114 935	141 138	136 330	145 178	171 534	163 297	133 747	145 408	83 296	57 736
2017/2018		915 619	41 088	68 095	84 995	96 765	102 355	100 748	99 646	110 442	76 871	65 483	50 561	18 569
2016/2017		1 689 803	51 189	103 183	123 780	146 828	172 301	190 002	198 171	207 106	174 702	163 940	111 879	46 722
2015/2016		1 790 529	54 211	108 366	142 152	153 746	161 584	171 047	216 459	210 362	212 422	180 115	122 239	57 827
2014/2015		2 000 368	60 898	120 431	152 253	160 293	175 794	222 613	241 097	265 605	236 376	200 258	103 480	61 268
2013/2014		1 819 594	22 385	72 331	134 238	143 280	165 651	195 542	220 706	219 321	247 068	202 092	125 070	71 909
2012/2013		1 799 845	48 723	93 863	142 811	169 062	163 145	216 213	207 067	226 917	248 744	156 919	89 844	36 537
2011/2012		1 751 964	46 189	94 677	118 979	146 140	164 601	210 589	239 464	246 609	192 183	169 465	80 062	43 006
2010/2011		1 299 479	34 435	59 296	83 623	100 054	134 337	156 791	180 995	202 580	142 632	112 802	61 074	30 862



European Commission

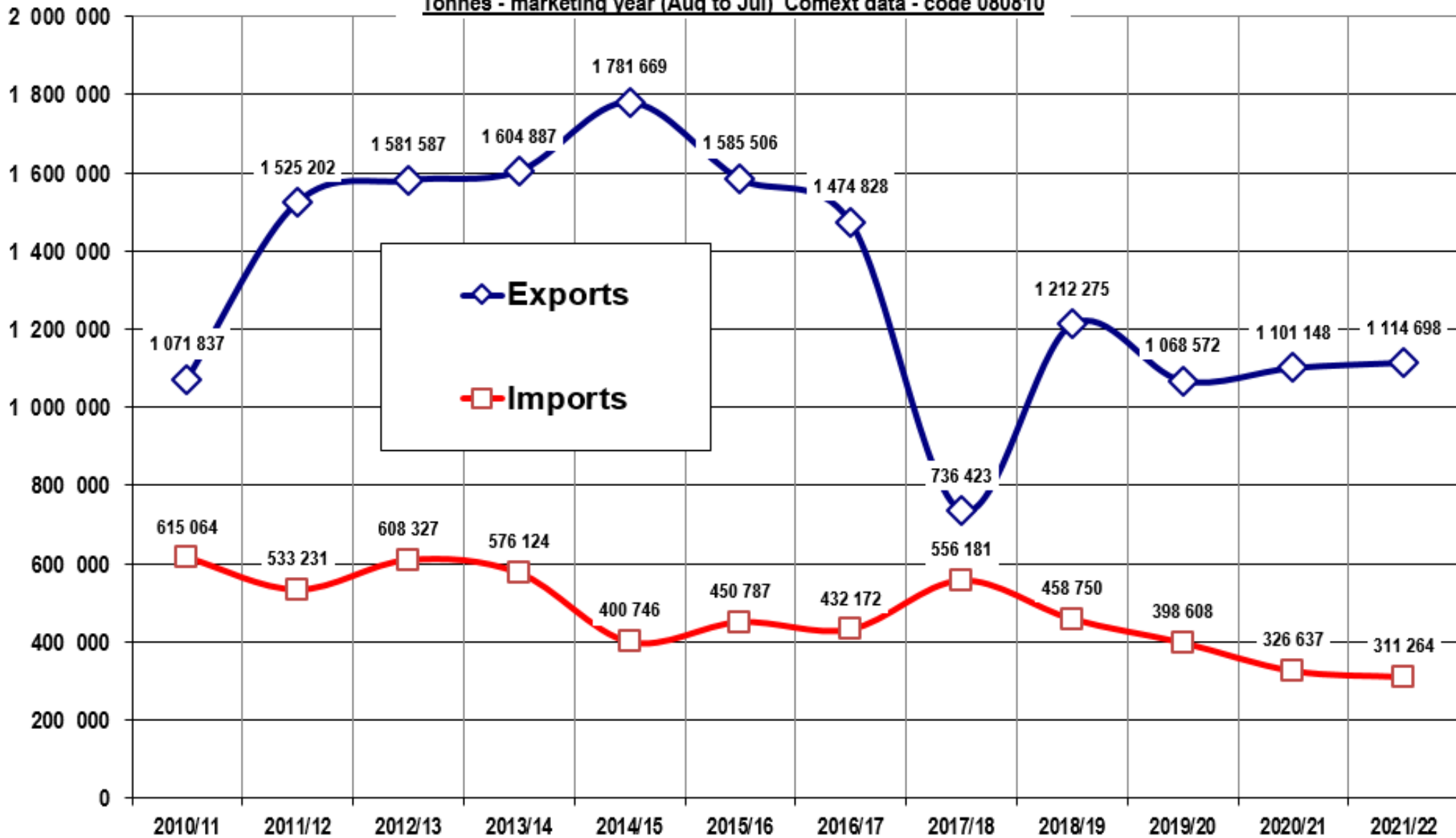
EU27 IMPORT VOLUME – 080810
 Provisional data 2022/23 – Data source: Taxud

Partial data for the last months

Marketing Year	Month	Total Marketing Year	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
2022/2023		110 852	28 369	17 318	18 934	18 879	10 317	5 014	4 928	7 091	-	-	-	-
2021/2022		312 563	35 737	24 363	23 392	29 263	13 997	5 755	6 696	10 421	14 672	29 600	64 547	54 121
2020/2021		326 946	19 402	25 419	27 792	27 989	9 125	3 892	4 525	6 960	20 192	38 608	70 203	72 840
2019/2020		382 721	21 315	22 235	42 119	36 806	9 583	9 228	7 944	8 935	22 852	47 548	83 342	70 815
2018/2019		360 589	34 765	28 688	26 602	22 163	14 610	3 519	6 293	11 782	27 583	50 638	68 036	65 910
2017/2018		412 445	23 474	20 300	28 530	18 807	9 425	5 956	4 695	8 045	38 767	67 865	92 791	93 791
2016/2017		307 704	16 924	11 642	18 712	21 509	8 057	4 750	5 679	8 424	27 759	44 202	64 886	75 162
2015/2016		326 059	16 106	10 778	21 759	23 783	12 006	8 543	10 380	10 359	34 479	44 982	66 542	66 341
2014/2015		277 934	9 551	4 466	9 484	10 669	10 471	3 808	6 607	10 833	35 111	43 549	66 919	66 466
2013/2014		425 005	20 814	15 068	29 567	28 876	10 084	7 881	11 028	19 387	62 327	74 337	77 070	68 568
2012/2013		424 654	15 461	7 767	7 777	8 616	5 011	4 246	4 532	17 086	66 746	92 775	94 042	100 594
2011/2012		376 083	8 529	13 007	31 943	20 958	4 740	3 117	4 816	19 746	53 856	72 916	78 893	63 562
2010/2011		456 609	20 013	7 091	20 374	28 203	4 735	2 774	3 478	24 775	76 556	100 108	103 159	65 346

ExtraEU27 trade for apples 2010/11 to 2021/22

Tonnes - marketing year (Aug to Jul) Comext data - code 080810



4. TRADE INDICATORS (II)

- Total export value by MS
- Total import value by MS
- Export diversification

EU27 AVERAGE EXPORT PRICE – 080810
 Provisional data 2022/23 – Data source: Taxud

Partial data for the last months

Marketing Year	Month	Total Marketing Year	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
2022/2023		85	82	81	78	90	91	89	83	84	-	-	-	-
2021/2022		77	70	77	72	74	78	87	83	81	79	72	69	72
2020/2021		76	87	78	73	79	80	80	78	77	79	72	64	60
2019/2020		73	68	73	71	70	72	71	73	74	76	77	80	90
2018/2019		60	79	74	65	66	67	64	60	61	56	45	41	46
2017/2018		78	83	87	80	83	78	78	78	74	81	74	62	85
2016/2017		58	72	78	69	68	63	58	53	54	49	50	48	57
2015/2016		59	81	82	69	65	68	63	56	53	46	47	46	53
2014/2015		52	70	67	62	56	55	48	45	47	51	45	49	50
2013/2014		57	84	77	67	64	63	58	56	56	51	50	49	54
2012/2013		60	79	77	68	65	62	56	56	54	53	55	59	75
2011/2012		57	70	65	62	62	59	55	52	54	53	51	62	68
2010/2011		64	70	72	67	68	67	66	62	58	59	60	68	74

Source: Taxud

EU27 AVERAGE IMPORT PRICE – 080810
 Provisional data 2022/23 – Data source: Taxud

Partial data for the last two months

Marketing Year	Month	Total Marketing Year	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
2022/2023		71	137	105	28	19	29	55	49	60	-	-	-	-
2021/2022		105	134	119	48	18	22	32	32	36	77	122	148	150
2020/2021		98	117	59	31	19	35	50	49	63	94	114	132	137
2019/2020		86	111	55	21	17	30	36	35	55	92	115	122	124
2018/2019		87	122	44	22	16	18	61	39	40	84	102	119	121
2017/2018		108	119	65	39	33	33	49	54	82	107	121	132	133
2016/2017		106	123	84	30	26	25	59	49	84	108	126	129	133
2015/2016		98	122	81	32	25	35	29	26	65	100	117	132	129
2014/2015		107	105	91	43	37	44	46	34	70	104	122	128	128
2013/2014		89	112	62	25	23	45	40	32	68	98	107	110	116
2012/2013		112	105	74	46	44	75	77	70	94	103	118	125	124
2011/2012		85	94	34	20	23	68	55	47	77	86	99	107	112
2010/2011		83	93	57	20	21	57	59	74	84	87	89	95	101

Source: Taxud

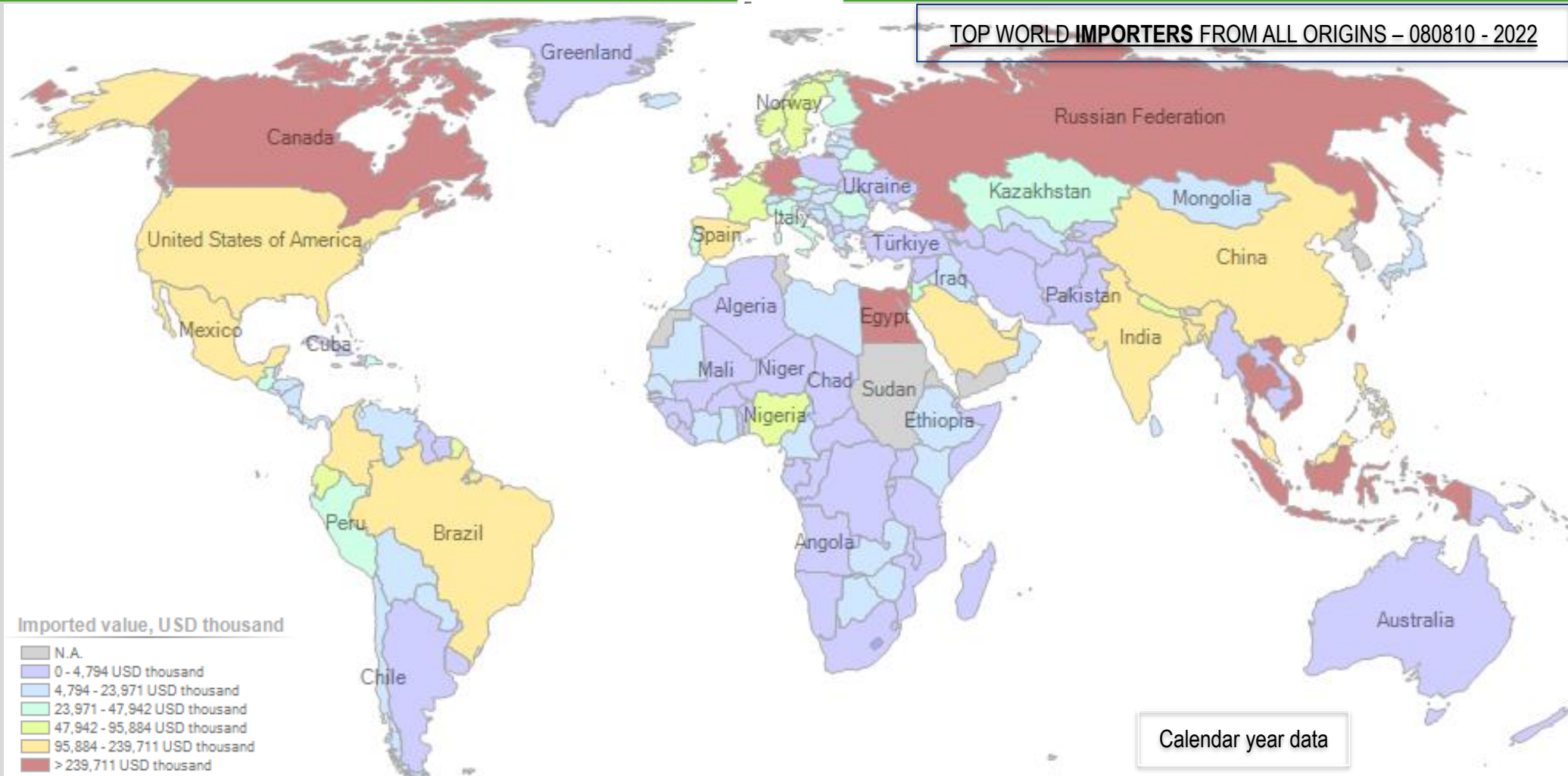
Further detail

5. EXPORT DIVERSIFICATION

- **Map of top world importers/exporters of apples - map**
- **Bar chart on top world importers/exporters and annual growth rates**
- **Key trade indicators on top world importers/exporters of apples**
- **World consumption of apples, main players**



TOP WORLD IMPORTERS FROM ALL ORIGINS – 080810 - 2022



[Further detail](#)

Data source: ITC/COMTRADE

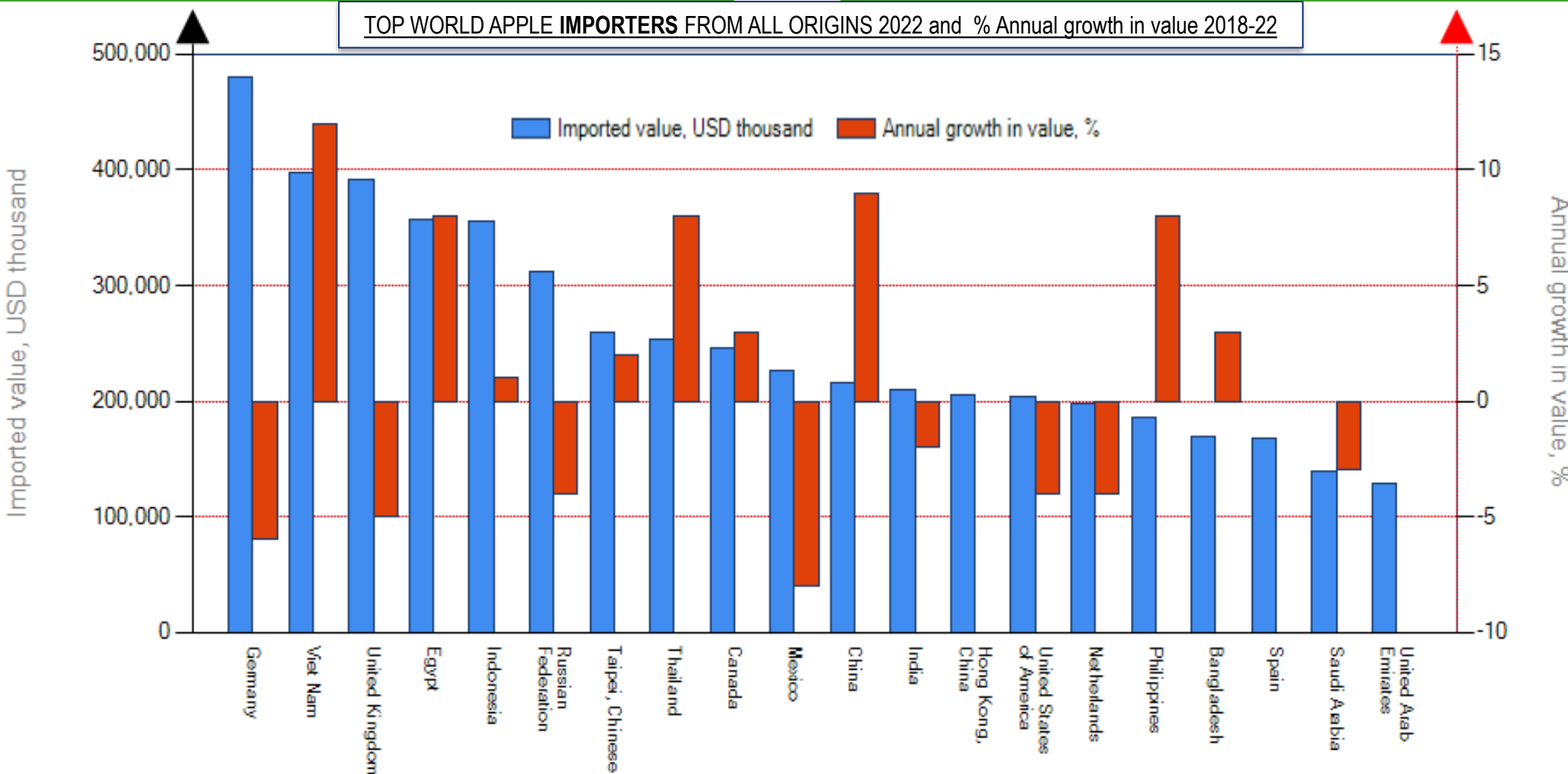
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Calendar year data

TOP WORLD APPLE IMPORTERS FROM ALL ORIGINS 2022 and % Annual growth in value 2018-22



Data source: ITC/COMTRADE

Further detail



Calendar year data

TOP WORLD APPLE IMPORTERS FROM ALL ORIGINS - 080810

Importers	Value imported in 2022 (USD thousand)▼	Trade balance in 2022 (USD thousand) ↓	Quantity imported in 2022	Quantity Unit	Unit value (USD/unit) ↓	Annual growth in value between 2018-2022 (%) ↓	Annual growth in quantity between 2018-2022 (%) ↓	Annual growth in value between 2021-2022 (%) ↓	Share in world imports (%) ↓	Average distance of supplying countries (km) ↓	Concentration of supplying countries ↓	Average tariff (estimated) applied by the country (%) ↓
World	10,164,185	-1,065,678	0	No quantity		0	-1	-8	100	4,545	0.08	
Germany <i>i</i>	727,365	-678,650	704,564	Tons	1,032	-3	-3	-18	7.2	3,411	0.17	4.6
Indonesia <i>i</i>	618,042	-618,041	353,487	Tons	1,748	2	3	-11	6.1	5,400	0.79	4.7
United Kingdom <i>i</i>	540,018	-529,371	434,626	Tons	1,242	-3	-5	2	5.3	3,981	0.13	4.6
Viet Nam	524,131	-522,923	422,495	Tons	1,241	7	13	-13	5.2	5,864	0.38	9.1
Mexico <i>i</i>	445,718	-444,378	0	No quantity		5		0	4.4	1,890	0.91	18.3
Russian Federation	443,074	-441,934	657,927	Tons	673	-5	-3	-8	4.4	4,494	0.12	3.9
Egypt <i>i</i>	358,582	-358,100	0	No quantity		8		2	3.5	1,836	0.25	29.8
United States of America <i>i</i>	343,126	692,144	175,374	Tons	1,957	-3	-5	7	3.4	9,170	0.23	0
Canada <i>i</i>	334,918	-295,437	282,854	Tons	1,184	3	0	12	3.3	3,779	0.52	1.6
Thailand <i>i</i>	328,690	-323,071	251,636	Tons	1,306	9	9	-5	3.2	4,322	0.64	14.3
Netherlands <i>i</i>	317,228	261,497	273,530	Tons	1,160	-2	-3	-19	3.1	5,680	0.13	4.6
Taipei, Chinese	284,379	-283,980	147,322	Tons	1,930	2	-2	-6	2.8	8,832	0.21	35.3
Hong Kong, China <i>i</i>	256,751	-220,131	214,059	Tons	1,199	1	-4	-11	2.5	4,939	0.25	0
China <i>i</i>	242,479	1,292,996	107,644	Tons	2,253	9	2	44	2.4	11,231	0.43	17
India	234,147	-233,832	304,933	Tons	768	-1	3	-19	2.3	8,058	0.17	42
Spain <i>i</i>	233,620	-55,894	291,917	Tons	800	3	4	-16	2.3	2,040	0.19	4.6
Brazil <i>i</i>	233,415	-208,630	263,022	Tons	887	-1	-1	65	2.3	4,101	0.29	9.6
Philippines <i>i</i>	218,209	-218,209	141,681	Tons	1,540	8	2	-34	2.1	2,650	0.95	6.4
France <i>i</i>	217,371	201,936	256,233	Tons	848	-1	0	-30	2.1	3,337	0.12	4.6
Bangladesh	178,257	-178,241	185,020	Tons	963	3	-2	-28	1.8	4,771	0.58	24.9
Malaysia <i>i</i>	169,640	-164,533	143,067	Tons	1,186	3	0	6	1.7	6,586	0.35	4.7
Italy <i>i</i>	160,546	837,998	143,430	Tons	1,119	8	1	-21	1.6	4,745	0.15	4.6
United Arab Emirates	159,361	-159,314	166,838	Tons	955	0	1	7	1.6	7,053	0.15	0
Saudi Arabia	154,691	-154,428	161,113	Tons	960	-3	-4	-6	1.5	5,531	0.26	0

Data source: ITC/COMTRADE

Further detail

TOP WORLD IMPORTERS – Thousand Euro – Calendar year data



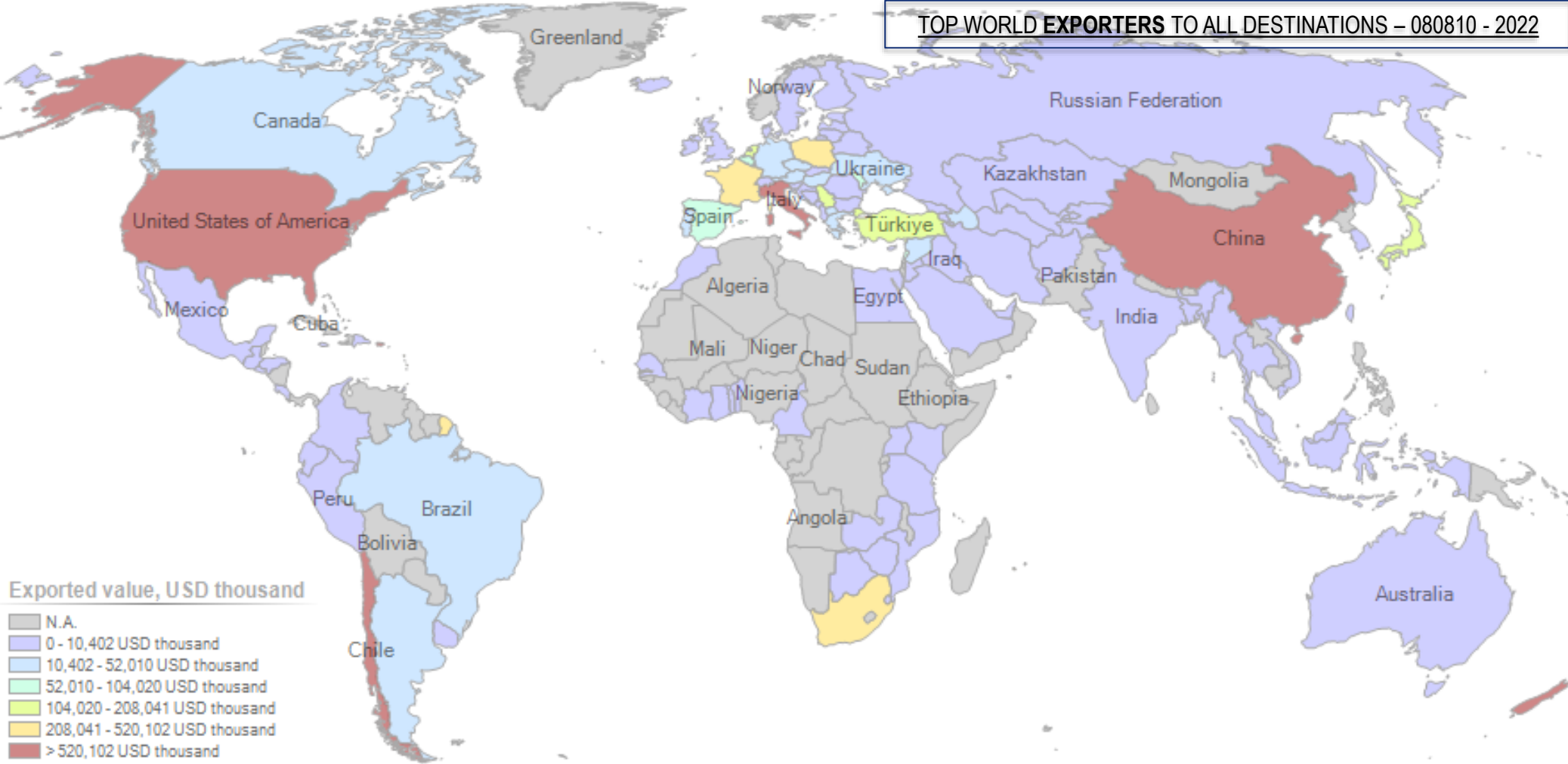
Importers	Imported value in 2011	Imported value in 2012	Imported value in 2013	Imported value in 2014	Imported value in 2015	Imported value in 2016	Imported value in 2017	Imported value in 2018	Imported value in 2019	Imported value in 2020	Imported value in 2021	Imported value in 2022▼
World	10,076,698	10,366,332	11,492,671	10,803,491	10,258,242	10,195,321	10,671,850	10,839,177	10,304,953	10,739,938	11,469,280	10,164,988
Germany <i>i</i>	911,773	806,406	955,242	838,868	725,545	740,876	931,132	973,439	701,198	903,484	891,349	727,365
Indonesia <i>i</i>	293,159	275,309	284,842	278,871	235,985	373,909	517,831	609,413	577,960	628,176	691,465	618,042
United Kingdom <i>i</i>	660,911	684,303	784,348	702,400	637,396	577,919	602,272	630,317	546,729	574,866	526,861	540,018
Viet Nam <i>i</i>	35,333	33,248	31,189	30,675	47,747	65,160	87,260	110,742	155,810	169,193	191,155	524,130
Mexico <i>i</i>	290,472	343,843	453,943	387,468	375,687	323,151	363,080	382,793	387,130	332,014	445,634	445,718
Russian Federation <i>i</i>	1,208,820	1,241,935	1,181,377	979,558	533,544	524,446	598,817	724,825	585,916	677,540	678,426	443,072
Egypt <i>i</i>	135,682	234,527	221,565	308,716	448,640	359,519	219,170	230,741	409,265	311,813	351,970	358,582
United States of America <i>i</i>	277,064	295,519	389,852	421,681	394,030	442,289	396,218	372,163	371,260	301,898	321,704	343,126
Canada <i>i</i>	285,163	328,569	374,001	350,098	292,992	348,373	305,907	294,824	294,620	271,892	297,717	334,918
Thailand <i>i</i>	166,476	189,830	223,784	201,706	275,061	290,236	245,128	240,063	263,989	319,390	345,456	328,690
Netherlands <i>i</i>	550,523	505,096	705,468	540,930	342,783	329,633	344,184	413,166	289,701	350,190	392,242	317,228
Taipei, Chinese <i>i</i>	159,792	179,831	223,585	267,942	261,898	299,596	290,953	267,189	278,431	240,611	300,993	284,379
Hong Kong, China <i>i</i>	171,559	209,323	178,644	202,799	231,515	227,310	225,684	245,456	300,717	262,069	289,934	256,751
China <i>i</i>	116,800	96,169	73,512	56,608	159,555	136,474	127,556	130,056	240,226	156,423	168,337	242,479
India <i>i</i>	199,414	210,914	221,384	249,835	230,780	265,435	325,975	321,153	266,553	221,806	404,105	234,146
Spain <i>i</i>	291,271	252,013	335,185	257,401	220,025	240,480	225,218	236,436	211,582	243,972	278,266	233,620
Brazil <i>i</i>	343,087	335,120	346,971	366,558	226,142	282,870	226,352	213,281	194,110	196,945	141,738	233,415
Philippines <i>i</i>	75,484	86,395	99,012	93,092	102,682	176,017	175,185	187,032	207,309	300,547	330,521	218,209
France <i>i</i>	283,033	311,586	445,681	265,459	242,332	246,424	274,643	277,868	217,083	236,152	310,733	217,371
Bangladesh <i>i</i>	61,549	51,082	39,135		87,956	162,062	165,283	164,152	214,691	240,260	254,967	178,257
Malaysia <i>i</i>	84,388	90,052	111,587	102,711	142,693	158,647	148,743	150,189	155,010	152,700	160,004	169,640
Italy <i>i</i>	177,632	128,668	177,886	147,550	125,784	120,341	135,751	142,114	122,948	156,423	204,311	160,546
United Arab Emirates <i>i</i>		213,075	281,507	292,175	285,024	258,900	237,638	196,184	174,257	173,797	193,133	159,362
Saudi Arabia <i>i</i>	196,807	201,414	203,415	189,543	208,914	214,563	203,502	215,593	209,873	219,990	211,531	154,692

Data source: ITC/COMTRADE



Calendar year data

TOP WORLD EXPORTERS TO ALL DESTINATIONS – 080810 - 2022



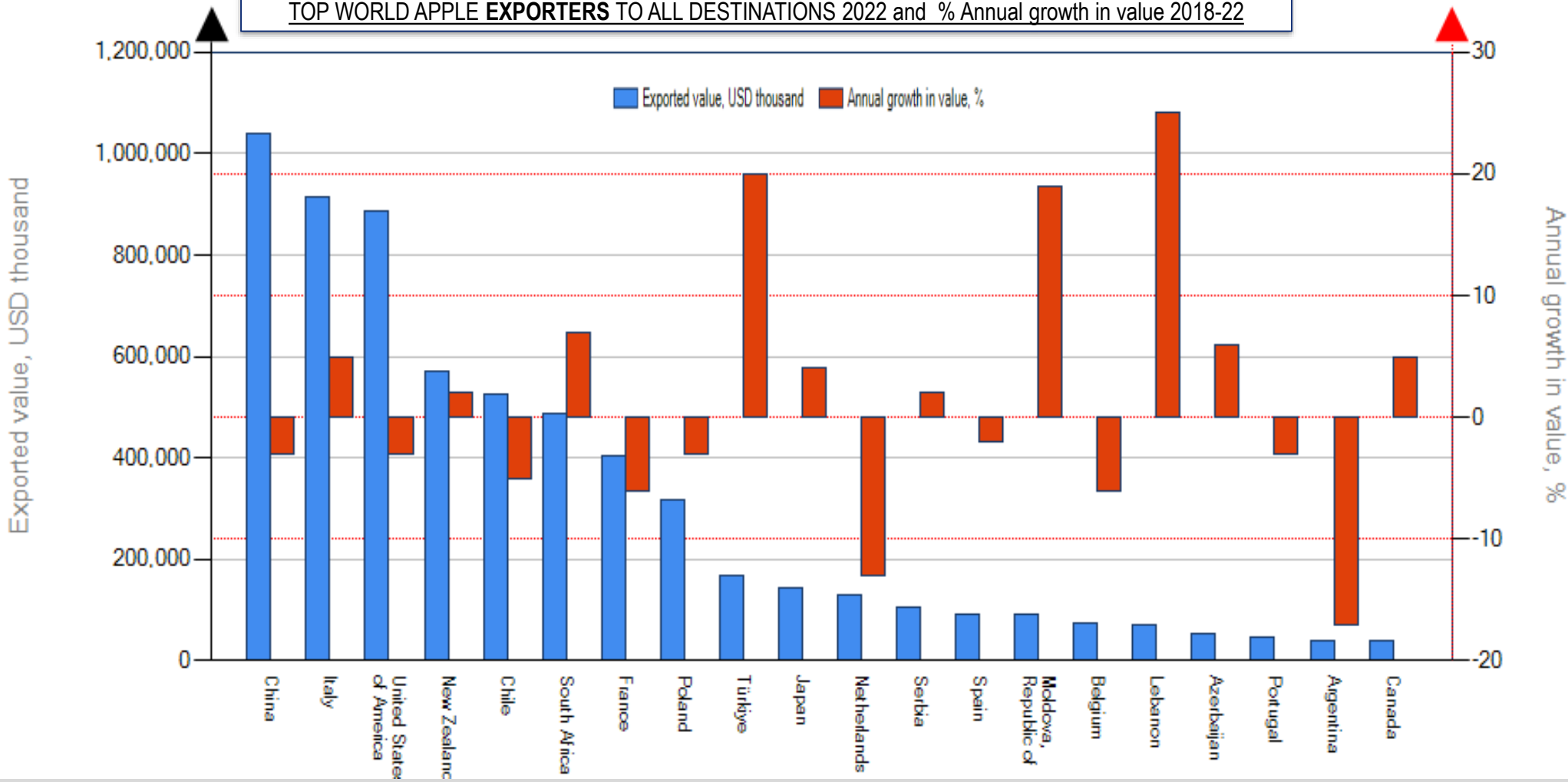
Data source: ITC/COMTRADE

Further detail



Calendar year data

TOP WORLD APPLE EXPORTERS TO ALL DESTINATIONS 2022 and % Annual growth in value 2018-22



Data source: ITC/COMTRADE

Further detail



TOP WORLD APPLE EXPORTERS TO ALL DESTINATIONS - 080810

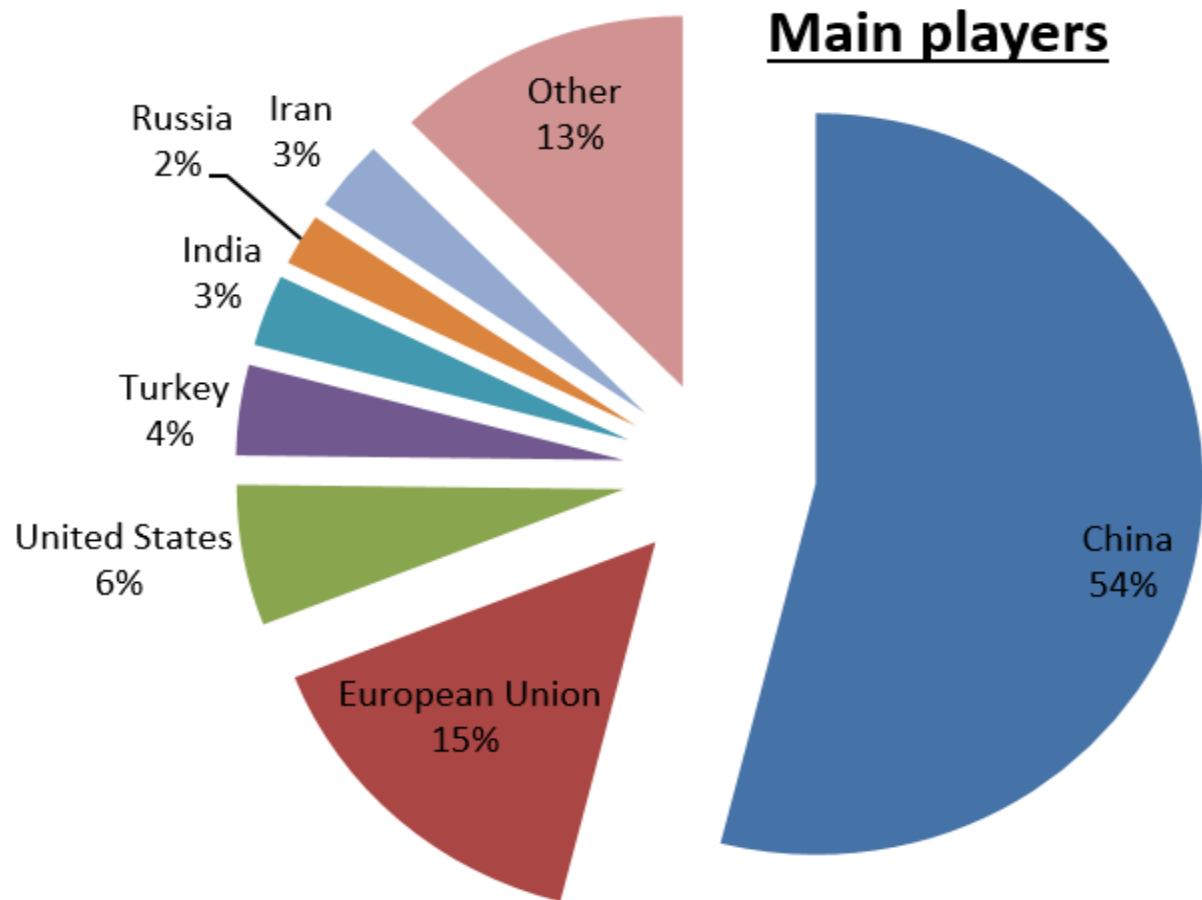
Exporters	Exported value in 2011	Exported value in 2012	Exported value in 2013	Exported value in 2014	Exported value in 2015	Exported value in 2016	Exported value in 2017	Exported value in 2018	Exported value in 2019	Exported value in 2020	Exported value in 2021	Exported value in 2022 ▼
World	7,345,496	7,522,766	8,178,790	7,665,041	7,076,455	7,235,590	7,548,329	7,600,845	7,359,529	7,672,693	8,039,177	6,545,634
China <i>i</i>	914,326	959,913	1,029,866	1,027,579	1,032,167	1,453,940	1,456,837	1,298,891	1,246,333	1,449,615	1,429,582	1,040,204
Italy <i>i</i>	993,345	936,563	933,697	975,225	960,278	916,844	971,763	813,773	831,199	963,565	1,049,756	913,378
United States of America <i>i</i>	952,308	1,086,543	1,121,138	1,086,086	1,026,299	935,494	977,366	1,015,019	959,927	854,811	914,007	885,979
New Zealand <i>i</i>	362,536	294,827	406,820	425,376	434,067	493,115	489,806	529,037	566,555	590,087	598,664	569,834
Chile <i>i</i>	677,642	722,896	825,643	752,571	517,706	639,137	599,872	680,986	603,265	568,699	589,513	526,130
South Africa <i>i</i>	309,857	333,511	443,240	353,537	383,296	359,946	374,265	388,169	373,954	408,975	484,955	488,572
France <i>i</i>	743,057	691,081	652,125	727,191	618,396	593,276	592,764	569,327	433,620	481,837	444,314	403,523
Poland <i>i</i>	272,053	431,873	581,171	441,766	296,669	313,099	344,315	391,579	367,316	340,208	421,659	316,657
Türkiye <i>i</i>	36,605	28,515	49,334	41,832	50,211	38,531	61,146	94,592	90,553	110,912	178,718	166,488
Japan <i>i</i>	81,629	41,490	73,370	81,608	110,673	122,583	97,612	126,555	132,975	100,273	147,790	143,259
Netherlands <i>i</i>	365,261	312,839	459,816	284,912	192,337	183,789	195,882	290,259	185,054	250,338	227,331	129,935
Serbia <i>i</i>	65,799	41,480	53,025	81,307	104,177	127,633	125,751	100,512	118,559	126,129	127,390	106,622
Spain <i>i</i>	111,530	111,103	102,685	109,421	102,379	111,171	97,908	106,516	103,662	117,749	111,801	90,728
Moldova, Republic of <i>i</i>	57,768	39,562	47,557	25,109	17,965	24,687	46,122	47,901	53,775	78,173	87,616	90,704
Belgium <i>i</i>	207,500	162,791	208,117	148,924	139,666	133,565	131,152	101,974	93,056	116,438	94,654	74,576
Lebanon <i>i</i>	13,522	19,200	14,847	12,443	12,628	14,627	14,528	13,208	8,623	10,309	25,522	69,180
Azerbaijan <i>i</i>	19,296	27,596	18,930	20,116	14,742	23,710	30,873	37,999	40,086	29,501	37,364	52,009
Portugal <i>i</i>	15,915	18,190	19,796	28,998	29,699	28,249	34,074	41,385	44,489	46,639	25,745	46,927
Argentina <i>i</i>	189,615	117,644	157,394	137,265	85,729	73,729	75,150	90,958	80,545	68,630	61,342	39,900
Canada <i>i</i>	26,325	31,626	27,492	37,713	40,156	38,861	40,376	34,872	30,906	31,907	40,327	39,416
Germany <i>i</i>	97,746	102,029	102,662	68,655	77,862	63,717	73,702	64,999	52,676	55,346	57,078	37,289
Austria <i>i</i>	103,457	95,757	87,539	73,619	69,681	62,647	36,730	66,140	61,832	59,650	51,224	33,468
Hong Kong, China <i>i</i>	69,551	69,580	47,919	57,250	52,354	43,559	59,206	42,182	83,482	44,403	58,676	31,274
Greece <i>i</i>	25,526	28,912	37,852	42,602	43,153	37,000	32,783	36,119	43,251	40,470	45,540	26,559

Data source: ITC/COMTRADE

Further detail



World consumption of fresh apples 2019/20 (volume)



GENERAL REMARKS AND DISCLAIMERS

1. Where EU28 is listed it should be read as "EU+UK"; since 1 February 2020 Comext data on EU27 is the standard default (1 January 2021 for Taxud data). In a few cases there is a need to check on the content of the slide to distinguish between EU28 and EU27 because an upgrade of apps may still be ongoing.
2. Due to different timings of data processing in different slides and some other factors, such as the intermediate data carrier and methodologies, some differences on figures referred to similar or almost identical indicators are possible.
3. This a working document intended for reflection and analysis not containing any official position of the European Commission.

The end

Thank you