

MONITORING EU AGRI-FOOD TRADE

DEVELOPMENTS IN MAY 2022 Publication: August 2022



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Note to the reader

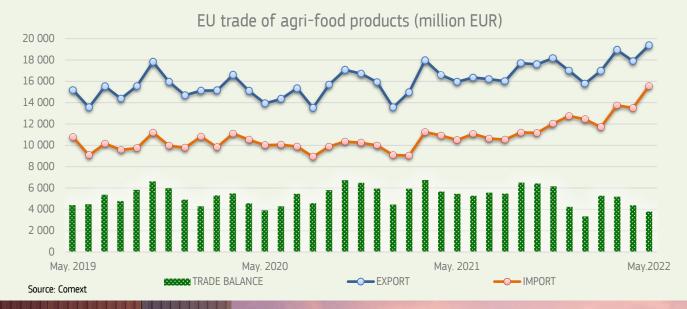
The latest available consolidated trade data at EU level cover market developments until May 2022. Monthly figure figures can be compared with the previous month. Year-to-year change compares the cumulative trade since the beginning of the year with the same period in the previous year.

The trade figures are expressed in values, except when specifically mentioned. The unit value is the average price of products traded in the period concerned (trade value at the border divided by quantity registered).

HIGHLIGHTS: SHARP INCREASE IN TRADE VALUES IN MAY 2022

EU total agri-food trade (exports + imports) in May elevated at **EUR 34.9 billion**. It is a EUR 3.5 billion increase month-to-month (+11%). It is coming from a price effect for most of the commodities. Trade intensified with the 20 main EU partners, except for two countries (Morocco and Turkey). EU agri-food trade with Brazil and the US were the most dynamic month-to-month.

EU **exports** reached **EUR 19.4 billion**, +8% compared to the previous month and +21% compared to May 2021, despite lower cereal exports in volumes. Since the beginning of the year, EU exports are on the high range (+16% compared to the three-year average). EU **imported €15.6 billion** in May, +15% compared to the previous month and 48% higher than May 2021. Significantly higher imported volumes of maize and higher value of coffee and nuts have weighed the EU import bill.





EU AGRI-FOOD EXPORTS

DYNAMIC EU EXPORTS IN MAY

In May 2022, EU agri-food exports increased by 8% month-to-month, to reach EUR 19.4 billion. The sharp increase in export value is due to the high commodity prices.

Total EU agri-food exports to the **MENA region** remained stable month-to-month but were still 44% higher compared to May 2021. Cereals and cereals preparations exports reached EUR 919 million (+75% year-to-year). Both quantity exported and total value increased. Particularly, wheat exports increased by 35% compared to May 2021 (+625% in Morocco, +208% in Tunisia).

EU exports to **Ukraine** continued to increase by 27% month-to-month, to reach pre-war levels at EUR 233 million. Notably, vegetables and pigmeat exports to Ukraine exceeded last year's figures, in both value and volume terms (+102% and 148% respectively in volumes).

Trade developments in January-May 2022

EU exports are mainly targeting the UK, the US and China. While exports to UK and US are dynamic, exports to China are still low.

EU exports to **sub-saharan Africa** increased by 15% year-to-year in the January-May 2022 period and reached EUR 4.6 billion. This is largely due to the increase in global commodity prices but also to the increase in volumes for agricultural commodities as sunflower oil (+972% year-to-year), white sugar

(+65%) and maize (+56%). For other crops, like wheat and other coarse grains, EU exports declined by 33% and 19%, respectively. For animal products, exports of fresh dairy products and pigmeat increased in the period.

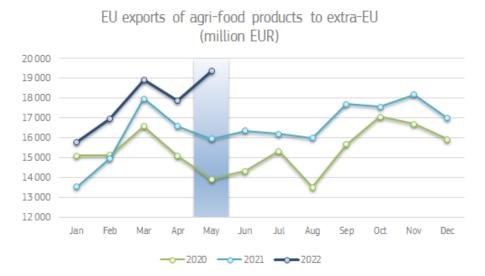
EU exports to **the UK** were 21% higher in the January-May 2022 compared 2021. This was led by a sharp increase in cereals preparations (+22%, +EUR 334 million year-to-year), wine (+17%, +EUR 182 million) and poultry meat (+48%, +176 million).

EU exports to **China** are still on the low levels, at EUR 5.7 billion over the period. A 29% decrease year-to-year.

CEREALS AND DAIRY PRODUCTS ON TOP OF EU EXPORTS

From January to May 2022, EU **cereals** exports increased the most (+33%, +EUR 1.5 billion year-to-year), followed by **cereal preparations and milling products** (+18%, +EUR 1.3 billion). Similarly to **Dairy products** (+16%, +EUR 1.1 billion), this increase was only a value driven increase.

Exports of **butter** increased both in value and volumes (+37% and +6%, respectively). On the contrary, exports of **milk powders** (whey, SMP and WMP) increased in value but not in volumes. **Fatty acids and waxes** are also dynamic (+116% year-to-year) and are primarily exported to the UK, China and Turkey.



EU AGRI-FOOD IMPORTS

EU IMPORTS AT RECORD LEVELS

EU imports in May peaked at EUR 15.6 billion, 15% increase compared to April. This is one of the most significant increases month-to-month since 2000, and following an important increase (+17%) already in March 2022.

EU imports from **Brazil** increased by 41% in May compared to April from a quantity and price effect. It is also 84% higher than May 2021. EU imports increased mainly for oilseeds (+EUR 459 million month-to-month) and cereals (+EUR 72 million). Imported quantity increased as well by 39% and 268%, respectively. Imported volumes of maize and palm oil also increased substantially.

EU imports in May from **Ukraine** increased by 36%, to reach EUR 665 million. The biggest increase came from oilseeds (+83%) and cereals (+67%) and was largely quantity driven. EU imports of poultry and eggs also increased substantially in May at a lower price. Imported volumes rose 106% while the unit price fell by 4%, month-to-month.

Trade developments in January-May 2022

Looking at the period Jan-May 2022, EU imports from Brazil, the United Kingdom and China increased the most year-to-year. Import values increased respectively by 52%, 40% and 69%.

Cumulative monthly imports from **China** reached EUR 3.7 billion in Jan-May 2022, led by fatty acids and waxes and pet food reaching EUR 476 million (+144% year-to-year)) and EUR 343 million (+80%), respectively. Soya meal imports were also

dynamic (+424%) as well as poultry meat preparations (+131%) and honey (+114%). These increases were also led by a rise in import quantities.

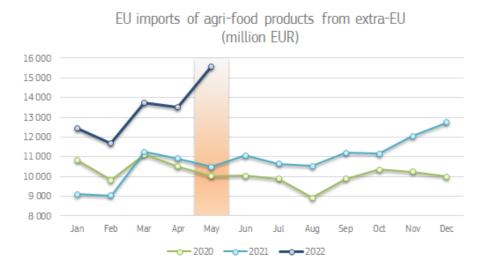
Imports from **Australia** increased by 124% in Jan-May 2022 compared to last year. EU imports reached EUR 1.9 billion. Main imports are for rapeseed (EUR 1.4 billion, +206% year-to-year), wool and silk (EUR 97 million, +104%) and wine (EUR 90 million, +11%).

COFFEE, NUTS AND MAIZE AFFECTS EU IMPORT BILL

EU import bill has been affected by **coffee** imports. They raised by EUR 2 billion in the period Jan-May 2022 compared to last year. Similarly, **maize** imports increased significantly (+EUR 1.1 billion) during the period. While maize imports also increased in quantity (+44%), coffee imports were largely due to a price increase (only 7% increase in volumes).

EU imports of **fruit and nuts** also increased significantly (+8% year-to-year) to reach EUR 9.3 billion. EU import value increased for nuts and decreased mainly for peaches and nectarines and apples and pears. Increased volumes of nuts mainly came from the US, Turkey and Vietnam.

Apples and pears as well as **peaches and nectarines** decreased in value but increased in volume imported (+2% and +9%, respectively). Imports from South Africa increased the most for these fruits.



FOCUS

Evolution of EU agri-food trade balance since 2000

EU agri-trade flows have been increasing at different pace since 2000. As shown in the graph below, the first five years were characterized by stable agri-food flows between the EU and the rest of the world. Starting in 2005, EU exports and imports increased notably the exports of cereals, food and fruit preparations and the imports of coffee, tea and spices as well as vegetable oils. Overall, the trade balance remained relatively stable until 2011.

Starting in 2011, EU exports value increased slightly faster than imports with the increase in the export value of cereals preparations and milling products, dairy products and pigmeat. Wine and wine-based products also increased but in a more variable manner. While the imports of fruit and nuts continued to increase, the two other most important imported agri-food products (coffee, tea & spices and oilseeds & protein crops) remained relatively stable over the period. This allowed EU agri-food trade surplus to grow.

Since early 2021, EU trade flows have surged to reach EUR 34.9 billion in May 2022 (+54% compared to January 2021) due notably to the significant world price increase of agricultural commodities. EU trade balance worsened in this period, from EUR 4.5 billion at the beginning of the period to EUR 3.8 billion in May 2022 due to the high rise of the EU import bill. This increase in imports have been mainly due to an important rise in the imports of oilseeds, cereals, coffee and vegetable oils. The unit value increased the most for beef and veal imports and margarine & other oils and fats (including palm kernel oil).

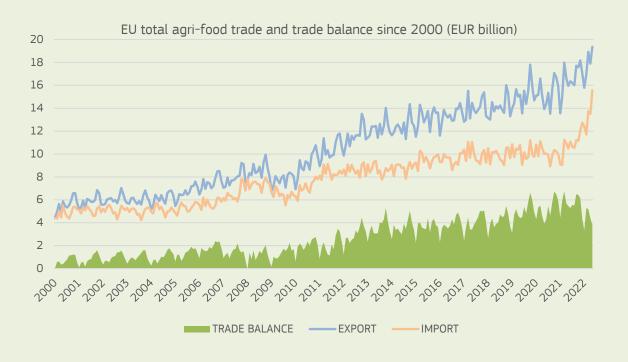


TABLE 1EU AGRI-FOOD EXPORTS – COUNTRIES WITH MOST IMPORTANT CHANGES (million EUR)

	yearly data			monthly data				
AGRI-FOOD CATEGORIES	2020	2021	Share 2021	Jan21- May21	Jan22- May22	Differe	ence	
TOTAL AGRIFOOD	184 467	198 086	100%	79 043	88 971	9 928	13%	
United Kingdom	41 962	41 943	21%	15 907	19 200	3 293	21%	
United States	21 447	24 509	12%	9 510	11 578	2 068	22%	
Switzerland	9 030	9 844	5%	4 176	4 738	562	13%	
Morocco	2 165	2 366	1%	1 132	1 642	510	45%	
Korea, Republic of	3 029	3 939	2%	1 458	1 957	500	34%	
Cambodia	252	419	0%	193	78	- 116	-60%	
Ukraine	2 841	3 107	2%	1 236	1 029	- 206	-17%	
Hong Kong	2 541	2 157	1%	916	699	- 217	-24%	
Russian Federation	6 841	7 356	4%	2 979	2 598	- 382	-13%	
China	17 684	17 138	9%	8 052	5 720	-2 332	-29%	
Other countries	76 676	85 308	43%	33 483	39 732	6 249	19%	

TABLE 2EU AGRI-FOOD EXPORTS - TOP 15 EXPORT COUNTRIES (million EUR)

			yearly data		monthly data			
AGRI-FOOD	CATEGORIES	2020	2021	Share 2021	Jan21- May21	Jan22- May22	Differe	ence
	TOTAL AGRIFOOD	184 467	198 086	100%	79 043	88 971	9 928	13%
United Kingdom		41 962	41 943	21%	15 907	19 200	3 293	21%
United States		21 447	24 509	12%	9 510	11 578	2 068	22%
China		17 684	17 138	9%	8 052	5 720	- 2 332	-29%
Switzerland		9 030	9 844	5%	4 176	4 738	562	13%
Japan		6 984	7 384	4%	2 864	3 360	497	17%
Russian Federation		6 841	7 356	4%	2 979	2 598	- 382	-13%
Norway		4 844	5 407	3%	2 250	2 406	156	7%
Korea, Republic of		3 029	3 939	2%	1 458	1 957	500	34%
Canada		3 637	4 049	2%	1 527	1 851	324	21%
Morocco		2 165	2 366	1%	1 132	1 642	510	45%
Turkey		3 061	3 561	2%	1 406	1 611	206	15%
Saudi Arabia		4 305	3 633	2%	1 554	1 565	11	1%
Algeria		2 989	2 950	1%	1 320	1 461	141	11%
Australia		3 188	3 300	2%	1 216	1 449	233	19%
Israel		2 141	2 648	1%	1 006	1 316	310	31%
Other countries		51 160	58 060	29%	22 686	26 520	3 833	17%

TABLE 3EU AGRI-FOOD EXPORTS – PRODUCT CATEGORIES WITH MOST IMPORTANT CHANGES (million EUR)

	yearly data			monthly data				
AGRI-FOOD CATEGORIES	2020	2021	Share 2021	Jan21- May21	Jan22- May22	Differe	ence	
TOTAL AGRIFOOD	184 467	198 086	100%	79 043	88 971	9 928	13%	
Cereals	11 414	12 003	6%	4 724	6 282	1 558	33%	
Cereal preparations and milling products	18 778	18 811	9%	7 360	8 675	1 315	18%	
Dairy products	15 988	17 005	9%	6 717	7 792	1 075	16%	
Mixed food preparations and ingredients	11 208	12 265	6%	4 891	5 873	982	20%	
Wine and wine based products	13 452	16 631	8%	6 271	6 994	724	12%	
Oilseeds and protein crops	1 764	2 149	1%	930	1 024	94	10%	
Sheep and goat	617	575	0%	267	317	50	19%	
Sugar and isoglucose	556	596	0%	208	257	49	24%	
Horticulture	3 868	4 632	2%	2 209	2 158	- 51	-2%	
Pigmeat	15 110	14 525	7%	6 812	5 357	-1 455	-21%	
Other products	91 711	98 894	50%	38 653	44 242	5 589	14%	

TABLE 4EU AGRI-FOOD EXPORTS - TOP 15 EXPORT PRODUCT CATEGORIES (million EUR)

	yearly data			monthly data				
AGRI-FOOD CATEGORIES	2020	2021	Share 2021	Jan21- May21	Jan22- May22	Differe	ence	
TOTAL AGRIFOOD	184 467	198 086	100%	79 043	88 971	9 928	13%	
Cereal preparations and milling products	18 778	18 811	9%	7 360	8 675	1 315	18%	
Dairy products	15 988	17 005	9%	6 717	7 792	1 075	16%	
Wine and wine based products	13 452	16 631	8%	6 271	6 994	724	12%	
Cereals	11 414	12 003	6%	4 724	6 282	1 558	33%	
Mixed food preparations and ingredients	11 208	12 265	6%	4 891	5 873	982	20%	
Pigmeat	15 110	14 525	7%	6 812	5 357	- 1 455	-21%	
Beer, cider and other beverages	9 713	10 013	5%	3 952	4 381	430	11%	
Preparations of fruit, nuts and vegetables	8 060	8 410	4%	3 261	3 941	680	21%	
Spirits and liqueurs	6 820	8 410	4%	3 095	3 678	583	19%	
Confectionery and chocolate	7 886	8 890	4%	3 131	3 653	522	17%	
Vegetables	7 361	7 396	4%	3 137	3 399	262	8%	
Pet food and forage crops	6 506	7 346	4%	2 888	3 346	459	16%	
Other animal products	6 510	7 531	4%	2 990	3 113	123	4%	
Coffee, tea, cocoa and spices	5 932	6 175	3%	2 474	2 819	345	14%	
Fruit and nuts	6 026	5 711	3%	2 405	2 518	113	5%	
Other products	33 701	36 963	19%	14 935	17 149	2 214	15%	

TABLE 5EU AGRI-FOOD IMPORTS – COUNTRIES WITH MOST IMPORTANT CHANGES (million EUR)

	yearly data			monthly data				
AGRI-FOOD CATEGORIES	2020	2021	Share 2021	Jan21- May21	Jan22- May22	Difference		
TOTAL AGRIFOOD	121 594	130 184	100%	50 789	66 955	16 166	32%	
Brazil	11 362	13 536	10%	4 896	7 465	2 569	52%	
United Kingdom	15 680	11 861	9%	4 192	5 873	1 681	40%	
China	5 128	6 096	5%	2 198	3 711	1 513	69%	
Ukraine	5 837	6 917	5%	2 253	3 562	1 310	58%	
Australia	1 155	1 900	1%	854	1 911	1 057	124%	
Cuba	176	176	0%	85	69	- 16	-19%	
Cameroon	697	694	1%	319	297	- 22	-7%	
Côte d'Ivoire	3 302	3 341	3%	1 561	1 449	- 111	-7%	
Nigeria	477	655	1%	305	189	- 116	-38%	
Canada	3 131	2 831	2%	1 201	1 016	- 185	-15%	
Other countries	74 650	82 179	63%	32 926	41 413	8 487	26%	

TABLE 6EU AGRI-FOOD IMPORTS - TOP 15 IMPORT COUNTRIES (million EUR)

		yearly data monthly data				lata		
AGRI-FOOD CATEGORIES		2020	2021	Share 2021	Jan21- May21	Jan22- May22	Differe	ence
	TOTAL AGRIFOOD	121 594	130 184	100%	50 789	66 955	16 166	32%
Brazil		11 362	13 536	10%	4 896	7 465	2 569	52%
United Kingdom		15 680	11 861	9%	4 192	5 873	1 681	40%
United States		9 587	9 254	7%	4 000	4 720	720	18%
China		5 128	6 096	5%	2 198	3 711	1 513	69%
Ukraine		5 837	6 917	5%	2 253	3 562	1 310	58%
Indonesia		4 334	5 635	4%	1 896	2 568	673	35%
Argentina		4 378	5 176	4%	1 863	2 542	678	36%
Turkey		4 652	5 031	4%	1 972	2 359	387	20%
Switzerland		4 596	4 521	3%	1 767	1 955	188	11%
Australia		1 155	1 900	1%	854	1 911	1 057	124%
Morocco		2 471	2 636	2%	1 482	1 893	411	28%
India		2 364	2 9 1 9	2%	1 354	1 544	190	14%
Côte d'Ivoire		3 302	3 341	3%	1 561	1 449	- 111	-7%
Malaysia		2 249	2 678	2%	1 004	1 299	294	29%
Viet Nam		2 168	2 221	2%	806	1 292	486	60%
Other countries		42 332	46 463	36%	18 691	22 812	4 121	22%

TABLE 7EU AGRI-FOOD IMPORTS – PRODUCT CATEGORIES WITH MOST IMPORTANT CHANGES (million EUR)

	yearly data			monthly data				
AGRI-FOOD CATEGORIES	2020	2021	Share 2021	Jan21- May21	Jan22- May22	Differe	ence	
TOTAL AGRIFOOD	121 594	130 184	100%	50 789	66 955	16 166	32%	
Oilseeds and protein crops	15 115	18 253	14%	7 423	9 886	2 463	33%	
Coffee, tea, cocoa and spices	15 944	17 063	13%	6 817	8 933	2 116	31%	
Cereals	5 771	6 175	5%	2 255	3 975	1 719	76%	
Vegetable oils (oilseeds and palm)	6 712	8 243	6%	2 655	4 283	1 628	61%	
Mixed food preparations and ingredients	5 182	5 588	4%	2 161	2 829	668	31%	
Horticulture	1 688	1 923	1%	854	980	127	15%	
Wine and wine based products	1 775	1 664	1%	609	669	60	10%	
Sugar and isoglucose	843	878	1%	326	380	54	17%	
Pigmeat	415	294	0%	111	145	34	31%	
Olives and olive oil	751	636	0%	284	318	34	12%	
Other products	67 398	69 468	53%	27 295	34 558	7 263	27%	

TABLE 8EU AGRI-FOOD IMPORTS - TOP 15 IMPORT PRODUCT CATEGORIES (million EUR)

	yearly data			monthly data				
AGRI-FOOD CATEGORIES	2020	2021	Share 2021	Jan21- May21	Jan22- May22	Differe	ence	
TOTAL AGRIFOOD	121 594	130 184	100%	50 789	66 955	16 166	32%	
Oilseeds and protein crops	15 115	18 253	14%	7 423	9 886	2 463	33%	
Fruit and nuts	21 050	20 704	16%	8 686	9 352	666	8%	
Coffee, tea, cocoa and spices	15 944	17 063	13%	6 817	8 933	2 116	31%	
Non-edible for technical use	5 841	7 484	6%	2 515	4 308	1 793	71%	
Vegetable oils (oilseeds and palm)	6 712	8 243	6%	2 655	4 283	1 628	61%	
Cereals	5 771	6 175	5%	2 255	3 975	1 719	76%	
Mixed food preparations and ingredients	5 182	5 588	4%	2 161	2 829	668	31%	
Preparations of fruit, nuts and vegetables	5 412	5 420	4%	2 159	2 493	334	15%	
Vegetables	4 146	4 278	3%	2 048	2 475	426	21%	
Other animal products	4 660	4 654	4%	1 744	2 362	618	35%	
Margarine and other oils and fats (vegetable)	3 023	3 939	3%	1 542	2 107	565	37%	
Cereal preparations and milling products	3 757	3 852	3%	1 496	1 974	478	32%	
Spirits and liqueurs	3 060	3 296	3%	1 059	1 569	511	48%	
Pet food and forage crops	2 705	2 753	2%	1 051	1 419	368	35%	
Tobacco, cigars and cigarettes	2 468	2 299	2%	953	1 229	276	29%	
Other products	16 748	16 182	12%	6 225	7 761	1 536	25%	

TABLE 9
AGRI-FOOD TRADE BALANCE (MILLION EUR)

TRADE BALANCE								
PRODUCT/PERIOD	Exports Jan22-May22	Imports Jan22-May22	Trade balance Jan22-May22					
		million EUR						
TOTAL AGRIFOOD	88 971	66 955	22 016					
Dairy products	7 792	932	6 860					
Cereal preparations and milling products	8 675	1 974	6 701					
Wine and wine based products	6 994	669	6 326					
Pigmeat	5 357	145	5 212					
Beer, cider and other beverages	4 381	883	3 498					
Mixed food preparations and ingredients	5 873	2 829	3 044					
Confectionery and chocolate	3 653	1 042	2 611					
Cereals	6 282	3 975	2 307					
Spirits and liqueurs	3 678	1 569	2 109					
Pet food and forage crops	3 346	1 419	1 928					
Olives and olive oil	1 984	318	1 666					
Poultry and eggs	2 247	783	1 464					
Preparations of fruit, nuts and vegetables	3 941	2 493	1 448					
Horticulture	2 158	980	1 178					
Tobacco, cigars and cigarettes	2 334	1 229	1 105					
Vegetables	3 399	2 475	925					
Other animal products	3 113	2 362	751					
Beef and veal	1 718	997	721					
Unspecified	745	86	659					
Sugar and isoglucose	257	380	- 123					
Sheep and goat	317	546	- 229					
Margarine and other oils and fats (vegetable)	892	2 107	-1 214					
Non-edible for technical use	2 021	4 308	-2 287					
Vegetable oils (oilseeds and palm)	1 452	4 283	-2 832					
Coffee, tea, cocoa and spices	2 819	8 933	-6 114					
Fruit and nuts	2 518	9 352	-6 835					
Oilseeds and protein crops	1 024	9 886	-8 862					

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