

MÜSAD



MAKARNA ÜRETİCİLERİ VE SANAYİCİLERİ DERNEĞİ
Pasta Producers and Industrialists Association

SECTOR REPORT

JANUARY - NOVEMBER 2023



Pasta Producers and Industrialists' Association

Sector Report

PUBLISH DATE

1 January 2024

This report has been prepared exclusively for the Pasta Producers and Industrialists Association (MÜSAD) by agrimetre®. The source of the data contained in the report is; Turkey Statistical Institute (TUIK) and Trademap. You can reach the PASTA SECTOR STATISTICS Panel prepared by Agrimetre for MÜSAD on the web page www.musad.org.tr.



Foreign trade data has been prepared according to TURKSTAT Special Trade System. In the General Trade System (GTS), goods entering and leaving the Customs areas and free zones are also included in the foreign trade data. In the Special Trade System (STS), the customs border is taken as a basis. According to this definition, free zones and customs warehouses are located outside the customs border.

NOVEMBER 2023

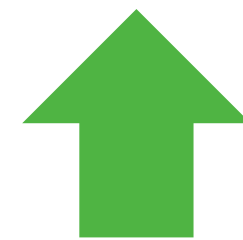
EXPORT QUANTITY (KG) **%13.9**

NOVEMBER 2023

124,807,876

NOVEMBER 2022

109,611,224



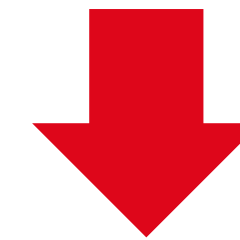
EXPORT VALUE (USD) **-%0.3**

NOVEMBER 2023

\$81,327,322

NOVEMBER 2022

\$81,602,840



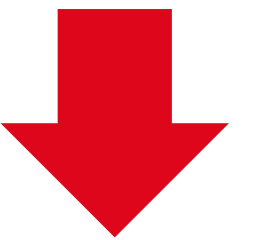
UNIT PRICE (USD/TON) **-%12.5**

NOVEMBER 2023

\$652

NOVEMBER 2022

\$744



* Comparisons were made with the same month of the previous year.

JANUARY - NOVEMBER 2023

EXPORT QUANTITY (KG) **%0.8**

2023 TOTAL

1,231,741,456

2022 TOTAL

1,221,636,369



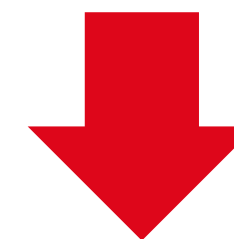
EXPORT VALUE (USD) **-%5.2**

2023 TOTAL

\$830,943,335

2022 TOTAL

\$876,575,384



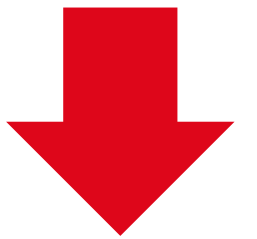
UNIT PRICE (USD/TON) **-%6.0**

2023 TOTAL

\$675

2022 TOTAL

\$718

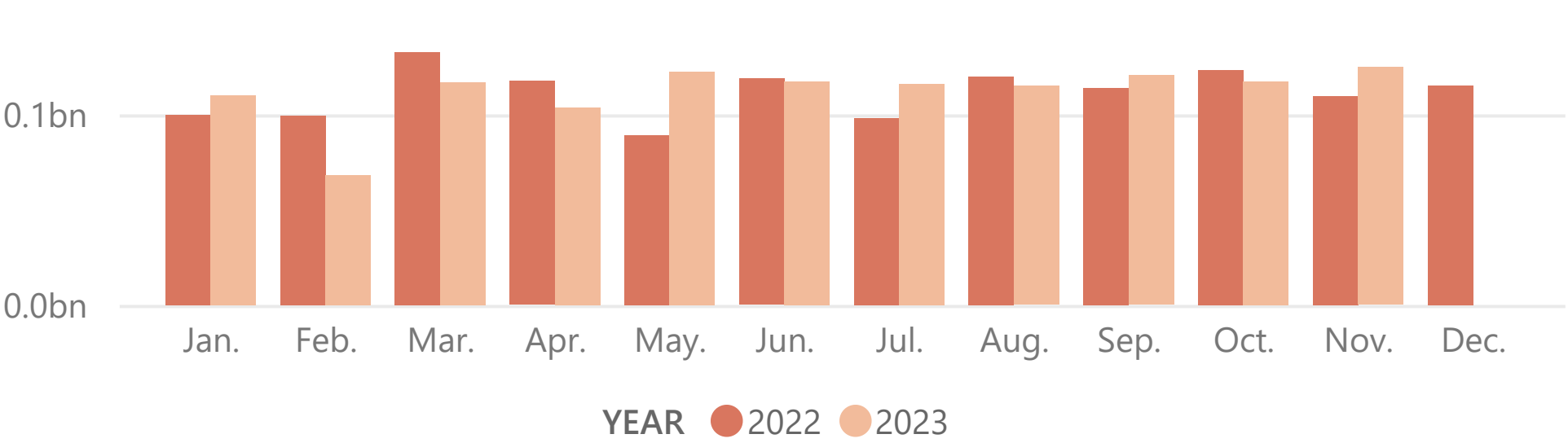


* Comparisons were made with the same period of the previous year. It is prepared on the basis of TURKSTAT Special Trade System data.



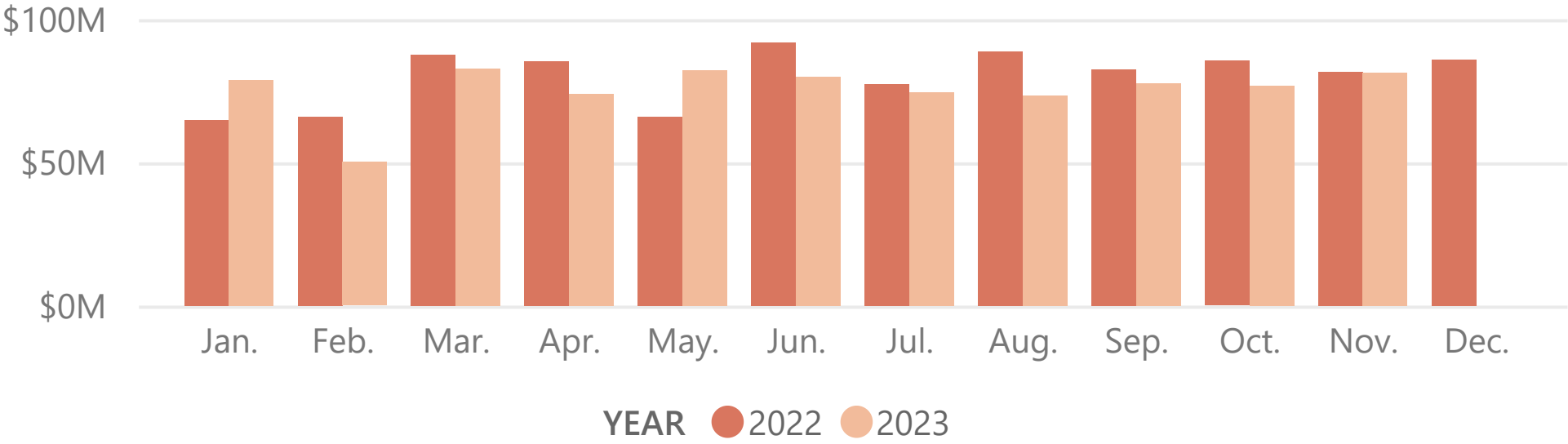
2023 - 2022 PASTA EXPORT COMPARISON

EXPORT QUANTITY COMPARISON (1000TONS)



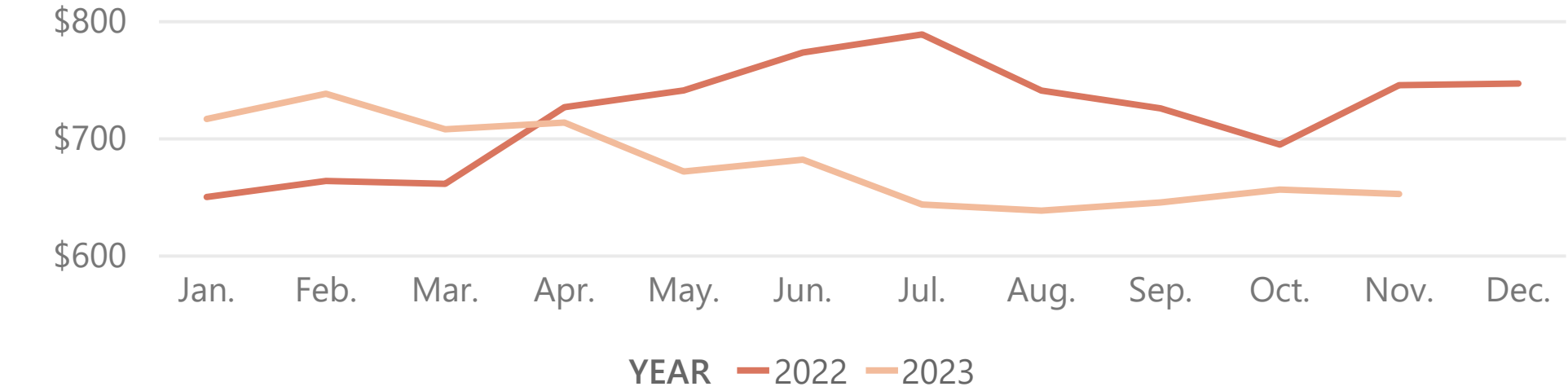
Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
2022	100	99	133	117	89	119	98	120	114	123	110	115	1,337
2023	110	68	117	104	122	117	116	115	120	117	125		1,232

EXPORT VALUE COMPARISON (MILLION\$)



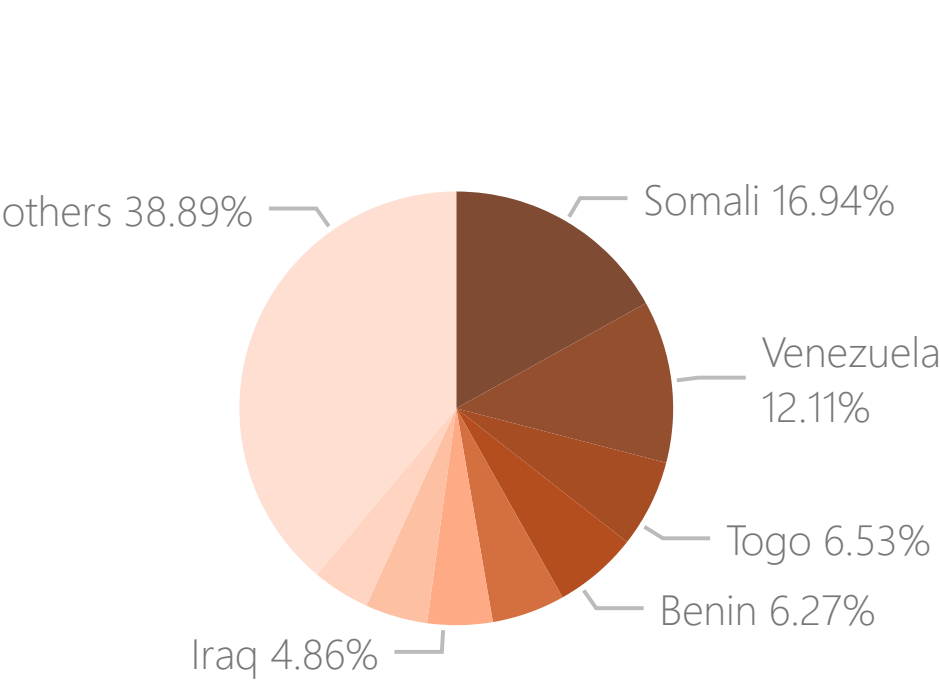
Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
2022	\$65	\$66	\$88	\$85	\$66	\$92	\$77	\$89	\$82	\$85	\$82	\$86	\$962
2023	\$79	\$50	\$83	\$74	\$82	\$80	\$75	\$73	\$78	\$77	\$81		\$831

EXPORT UNIT PRICE COMPARISON (\$)

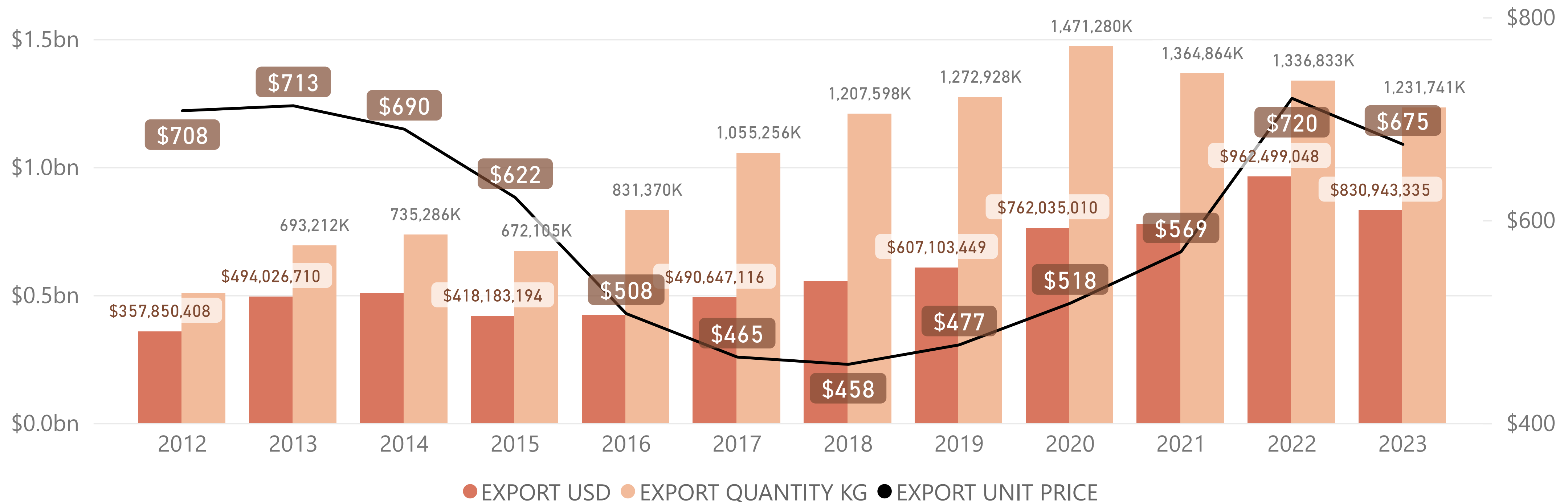


Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Avg.
2022	\$649	\$663	\$660	\$726	\$740	\$772	\$788	\$740	\$725	\$694	\$744	\$746	\$720
2023	\$716	\$737	\$707	\$713	\$671	\$681	\$643	\$637	\$644	\$655	\$652		\$675

TOP COUNTRIES ACCORDING TO TOTAL EXPORT QUANTITY IN 2023





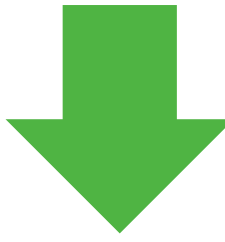
Country	Quantity (1000 Tons)	Value (MillionDollar)	Unit Price (\$)
Somali	209	\$132	\$634
Venezuela	149	\$81	\$544
Togo	80	\$45	\$559
Benin	77	\$43	\$551
Ghana	67	\$41	\$617
Iraq	60	\$31	\$516
Japan	57	\$58	\$1,009
Niger	53	\$29	\$556



When pasta exports are analyzed by years, it is seen that although the export decreased after the peak of 2020 on quantity basis, it has increased continuously since 2015 on value basis.

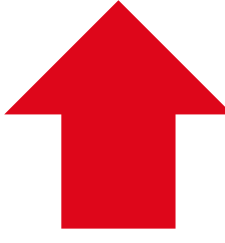
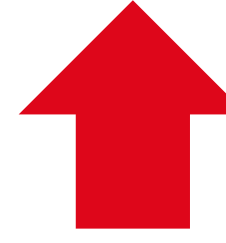
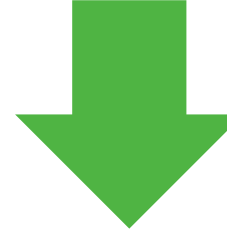
It is seen that the average export price has reached the highest level in 2022 with the negative developments in the raw material and supply chain. While the lowest average unit export price was realized with 458 dollars/ton in 2018, the unit export price also increased with the increase in wheat costs after this year and realized as \$675/ton as of November 2023.

NOVEMBER 2023

IMPORT QUANTITY (KG)	- %82	IMPORT VALUE (USD)	- %83	UNIT PRICE (USD/TON)	- %6.5
NOVEMBER 2023		NOVEMBER 2023		NOVEMBER 2023	
5,661,232		\$2,400,781		\$424	
NOVEMBER 2022		NOVEMBER 2022		NOVEMBER 2022	
30,614,726		\$13,878,985		\$453	

* Comparisons were made with the same month of the previous year. It is prepared on the basis of TURKSTAT Special Trade System data.

JANUARY - NOVEMBER 2023

IMPORT QUANTITY (KG)	%66	IMPORT VALUE (USD)	%25	UNIT PRICE (USD/TON)	- %24.6
2023 TOTAL		2023 TOTAL		2023 TOTAL	
286,562,366		\$119,234,202		\$416	
2022 TOTAL		2022 TOTAL		2022 TOTAL	
172,652,861		\$95,313,182		\$552	

* Comparisons were made with the same period of the previous year. It is prepared on the basis of TURKSTAT Special Trade System data.



SEASONAL DURUM WHEAT IMPORT

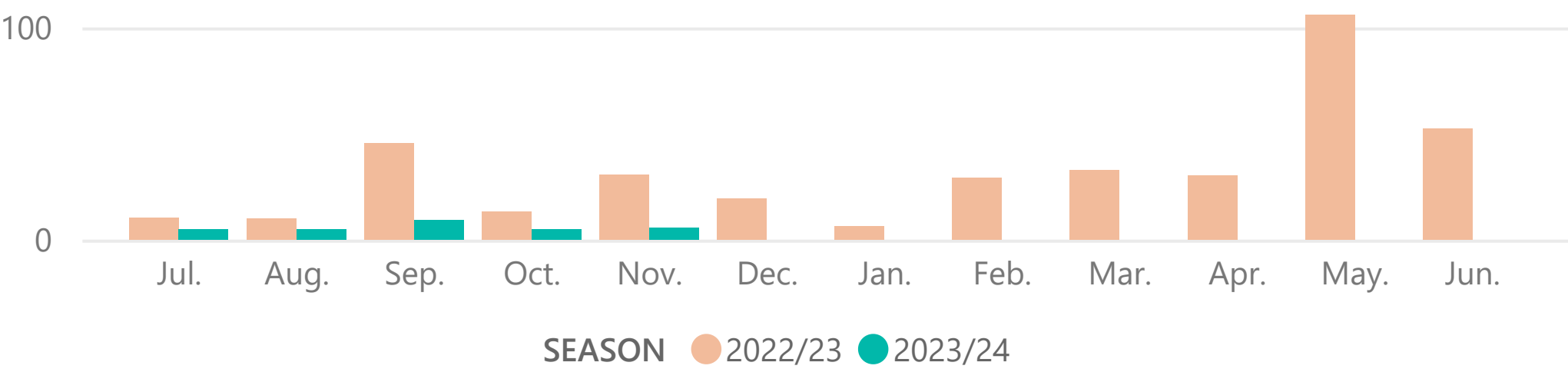
DURUM WHEAT IMPORT CHANGES IN 2022/23 - 2023/24 SEASON
(JULY - NOVEMBER)

Import Quantity (KG)	Import Value (\$)	Import Unit Price (\$/TON)
29,763,449 Import Quantity 2023/24	\$11,722,032 Import Value 2023/24	\$394 Import Unit Price 2023/24
109,493,960 Import Quantity 2022/23	\$57,941,802 Import Value 2022/23	\$529 Import Unit Price 2022/23
-%72.8 Import Quantity Change %	-%79.8 Import Value Change %	-%25.6 Import Unit Price Change %

DURUM WHEAT IMPORTS ACCORDING TO THE SEASONS

SEASON	Import Quantity (1000Ton)	Import Value (Million\$)	Import Unit Price (\$Ton)
2018/19	550	\$150	\$273
2019/20	1,864	\$547	\$293
2020/21	544	\$179	\$330
2021/22	122	\$63	\$514
2022/23	386	\$175	\$454
2023/24	30	\$12	\$394

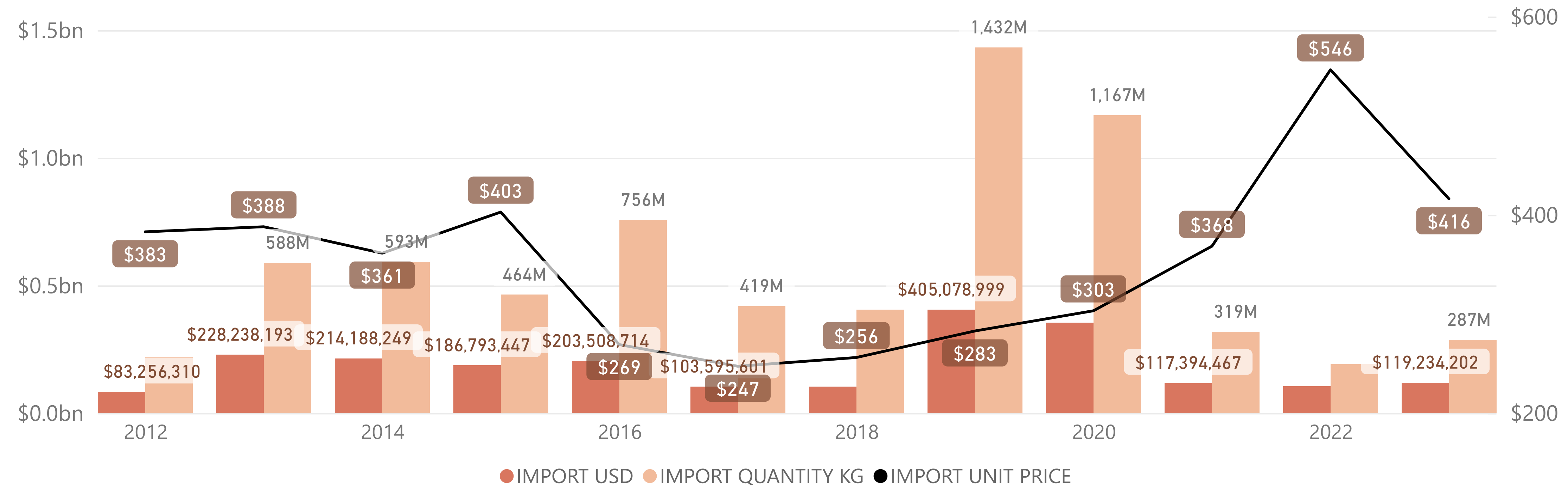
DURUM WHEAT IMPORT QUANTITY SEASONAL COMPARISON (1000TON)



Season/Mon.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Total
2022/23	10	10	46	13	31	19	6	29	33	30	106	52	386
2023/24	5	5	9	5	6								30

DURUM WHEAT IMPORT INWARD PROCESSING REGIME (IPR)
ACCORDING TO THE SEASONS

SEASON	IPR Import Quantity (1000Ton)	IPR Import Value (Million\$)	IPR Import Unit Price (\$/Ton)
2018/19	550	\$150	\$273
2019/20	1,466	\$420	\$287
2020/21	425	\$141	\$331
2021/22	122	\$62	\$513
2022/23	289	\$134	\$464
2023/24	30	\$12	\$394



When durum wheat imports are examined in the 10-year period covering the years 2012-2022, it is seen that 2019 and 2020 stand out in terms of imported amount. The import unit price, which was around 400 dollars/ton in 2012-2015, decreased rapidly after 2015, but increased rapidly after 2020 and was realized at the level of \$416/ton as of November 2023.



SEASONAL DURUM WHEAT EXPORT

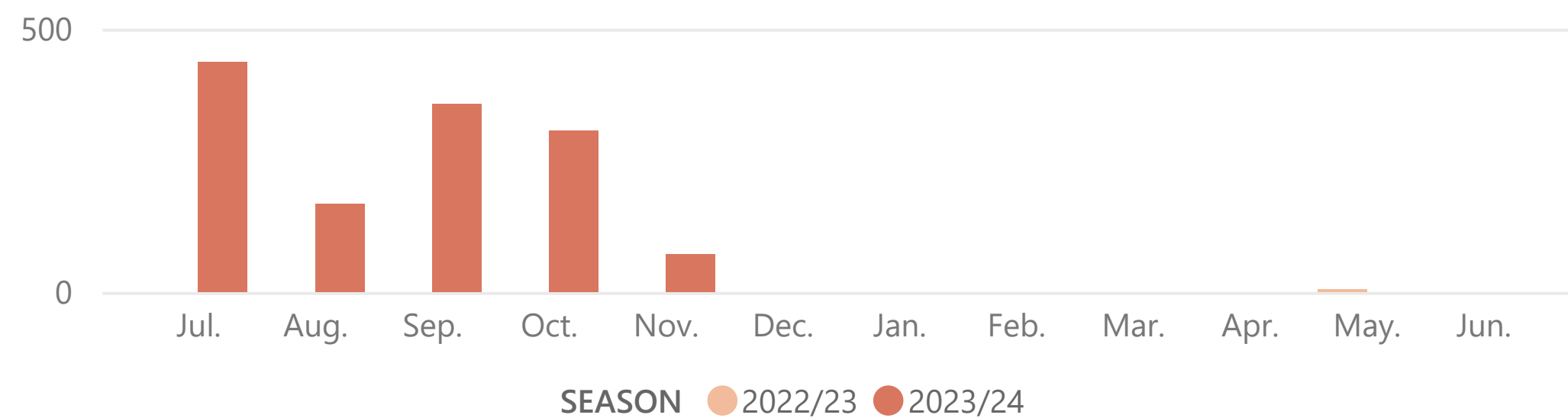
DURUM WHEAT EXPORT CHANGES IN 2022/23 - 2023/24 SEASON (JULY - NOVEMBER)

Export Quantity (KG)	Export Value (\$)	Export Unit Price (\$/TON)
1,339,750,909 Export Quant. KG2023/24	\$572,252,823 Export Value 2023/24	\$427 Export Unit Price 2023/24
(Blank) Export Quant. KG2022/23	(Blank) Export Value 2022/23	(Blank) Export Unit Price 2022/23
(Blank) Export Quant. Change %	(Blank) Export Value Change %	(Blank) Export Unit Price Change %

DURUM WHEAT EXPORTS ACCORDING TO THE SEASONS

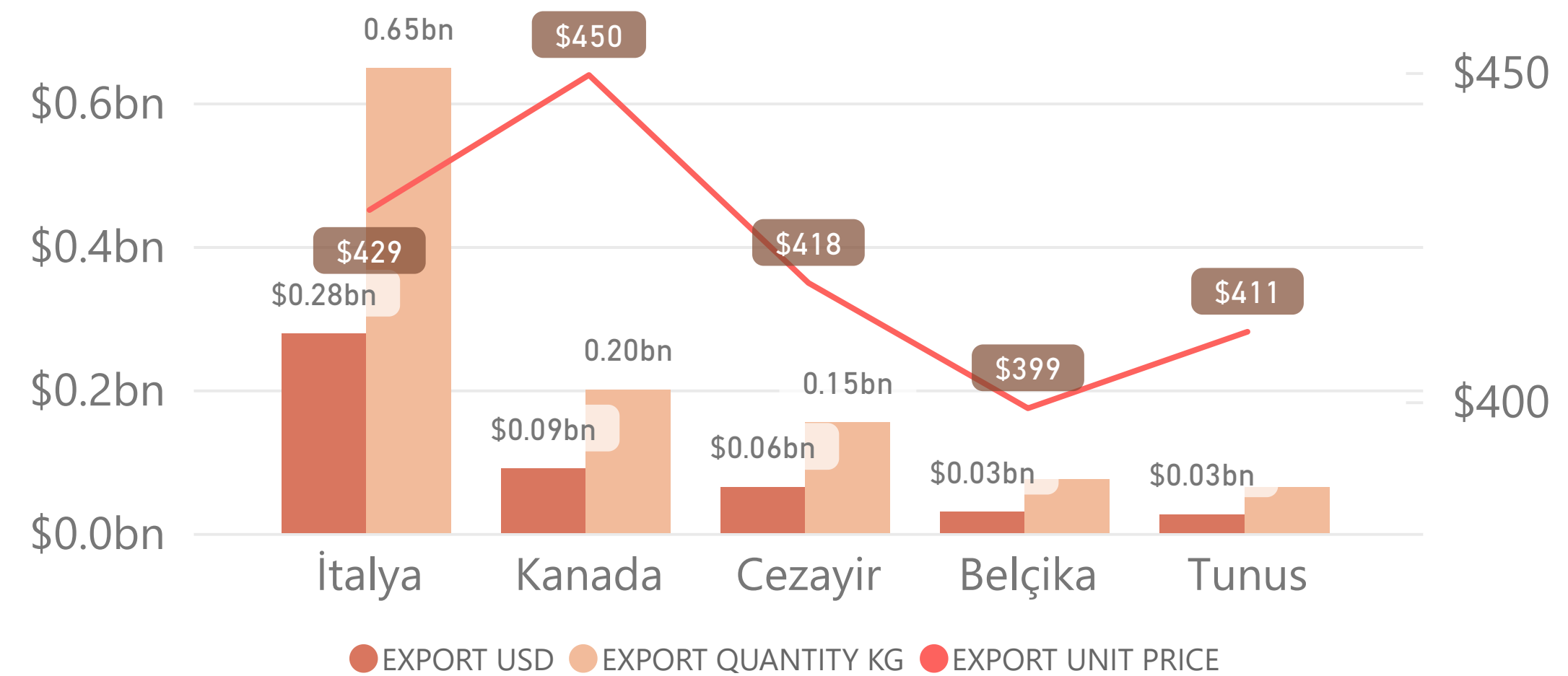
SEASON	Export Quantity (1000Ton)	Export Value (Million\$)	Export Unit Price (\$Ton)
2018/19	24	\$8	\$344
2019/20	26	\$9	\$358
2020/21	32	\$12	\$377
2021/22	14	\$7	\$512
2022/23	0	\$0	\$436
2023/24	1,340	\$572	\$427

DURUM WHEAT EXPORT QUANTITY SEASONAL COMPARISON (1000TON)



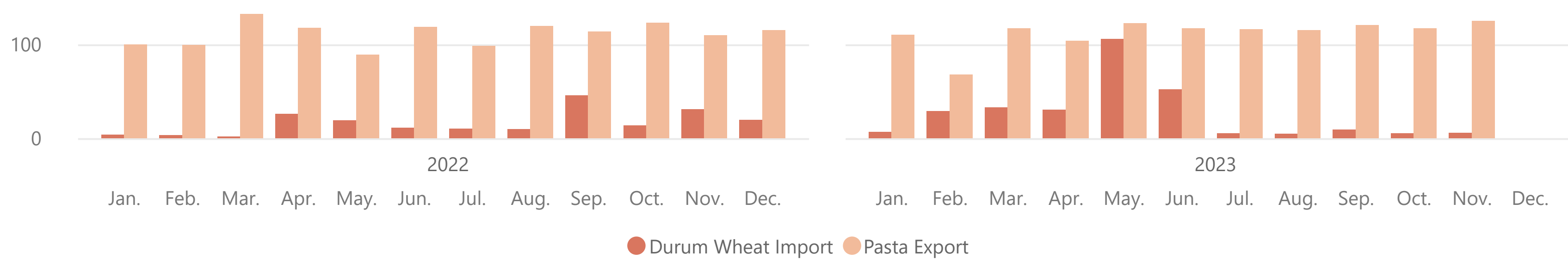
Season/Mon.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Total
2022/23											0		0
2023/24	438	168	357	306	72								1,340

2023/24 SEASON DURUM WHEAT EXPORTS PER COUNTRY

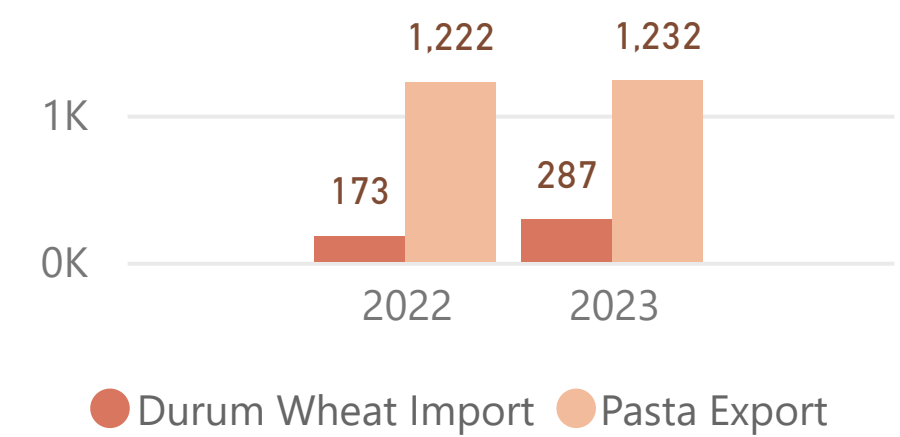


2023 - 2022 DURUM WHEAT IMPORT AND PASTA EXPORT

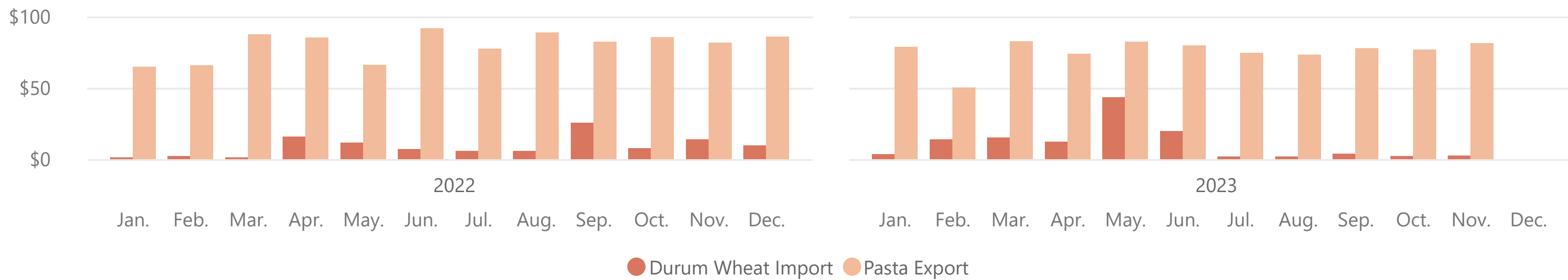
QUANTITY COMPARISON OF DURUM WHEAT IMPORT AND PASTA EXPORT (1000TONS)



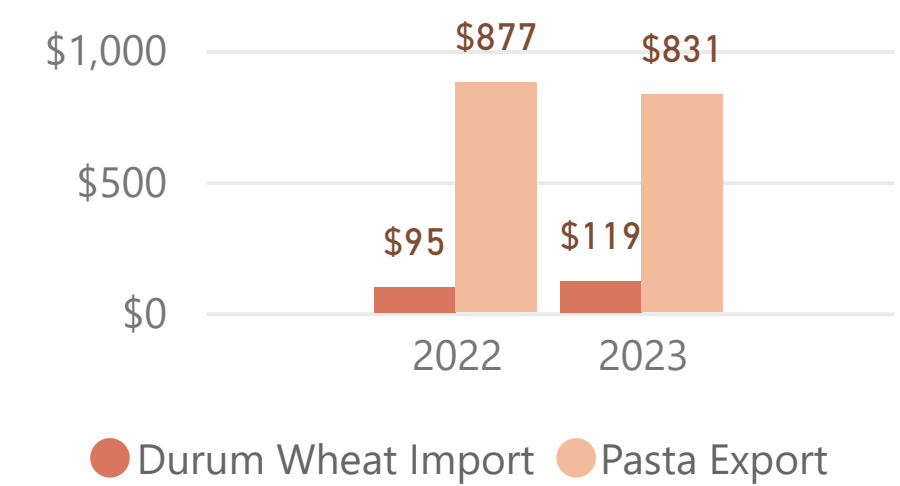
JANUARY - NOVEMBER TOTAL QUANTITY COMPARISON (1000TON)



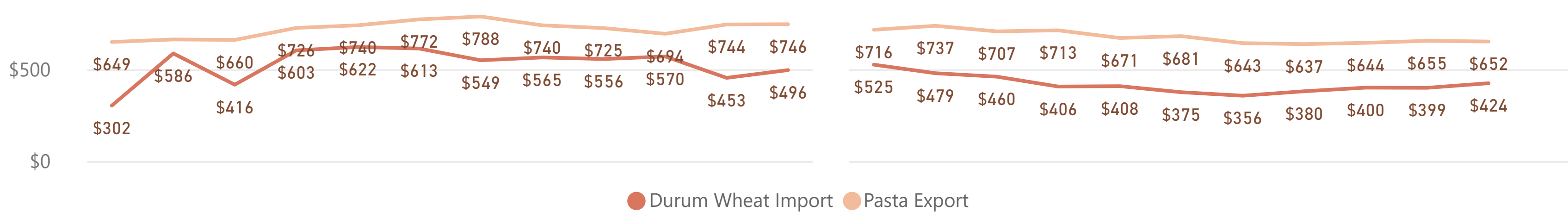
VALUE COMPARISON OF DURUM WHEAT IMPORT AND PASTA EXPORT (MILLION\$)



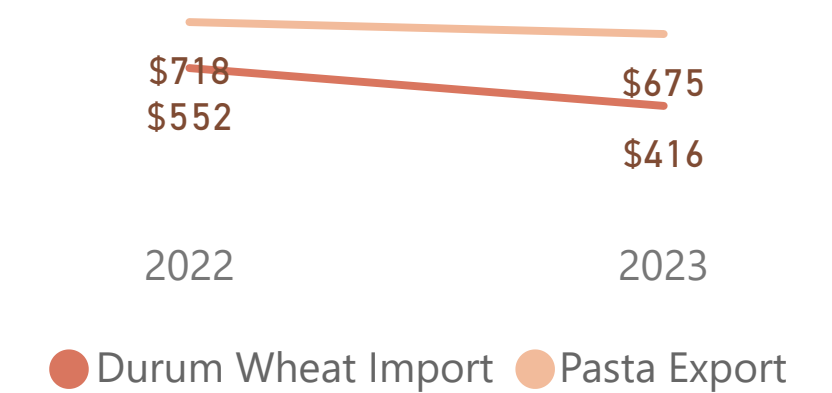
JANUARY - NOVEMBER TOTAL VALUE COMPARISON (MILLION\$)

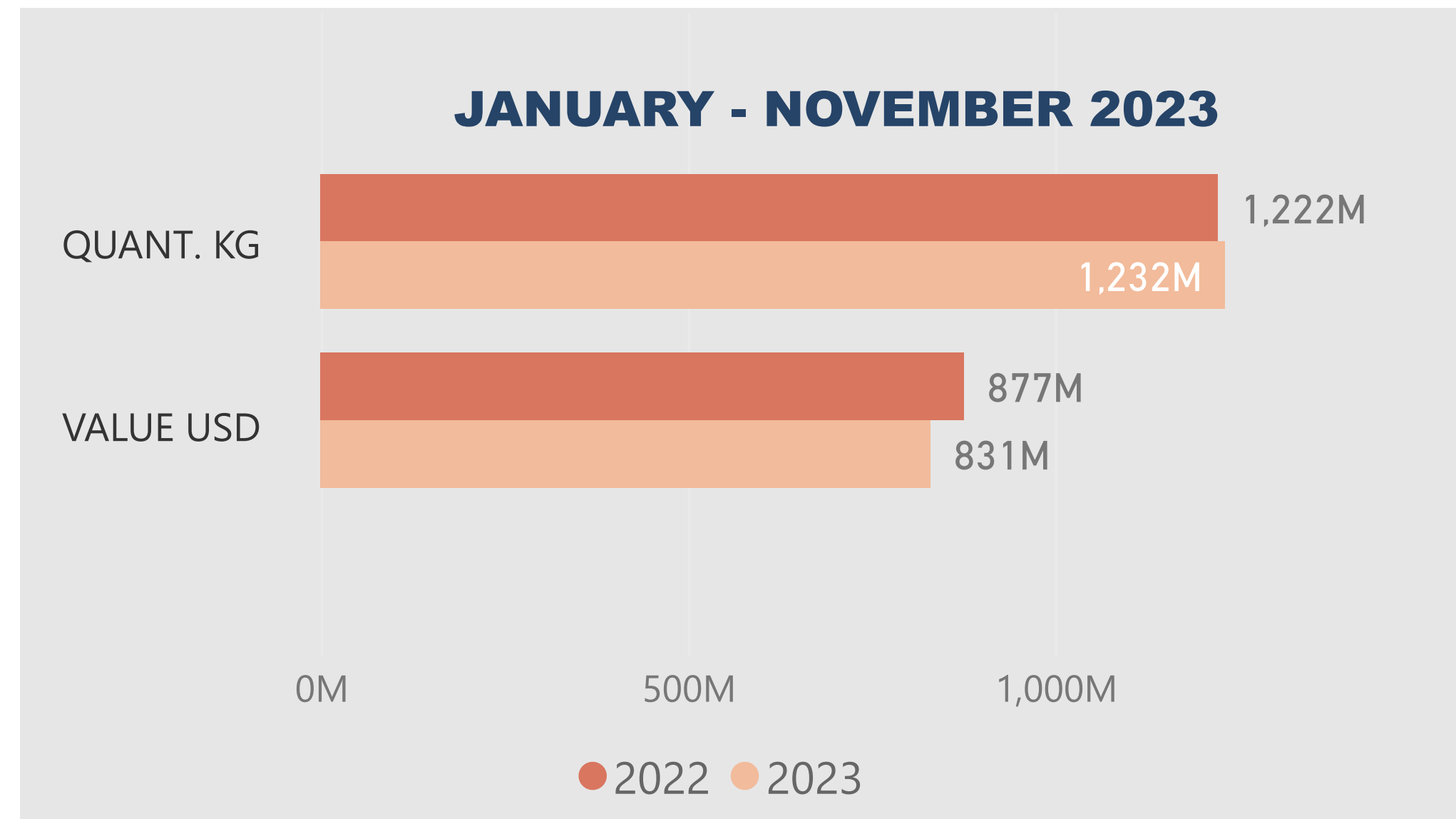


UNIT PRICE COMPARISON OF DURUM WHEAT IMPORT AND PASTA EXPORT (\$/TON)



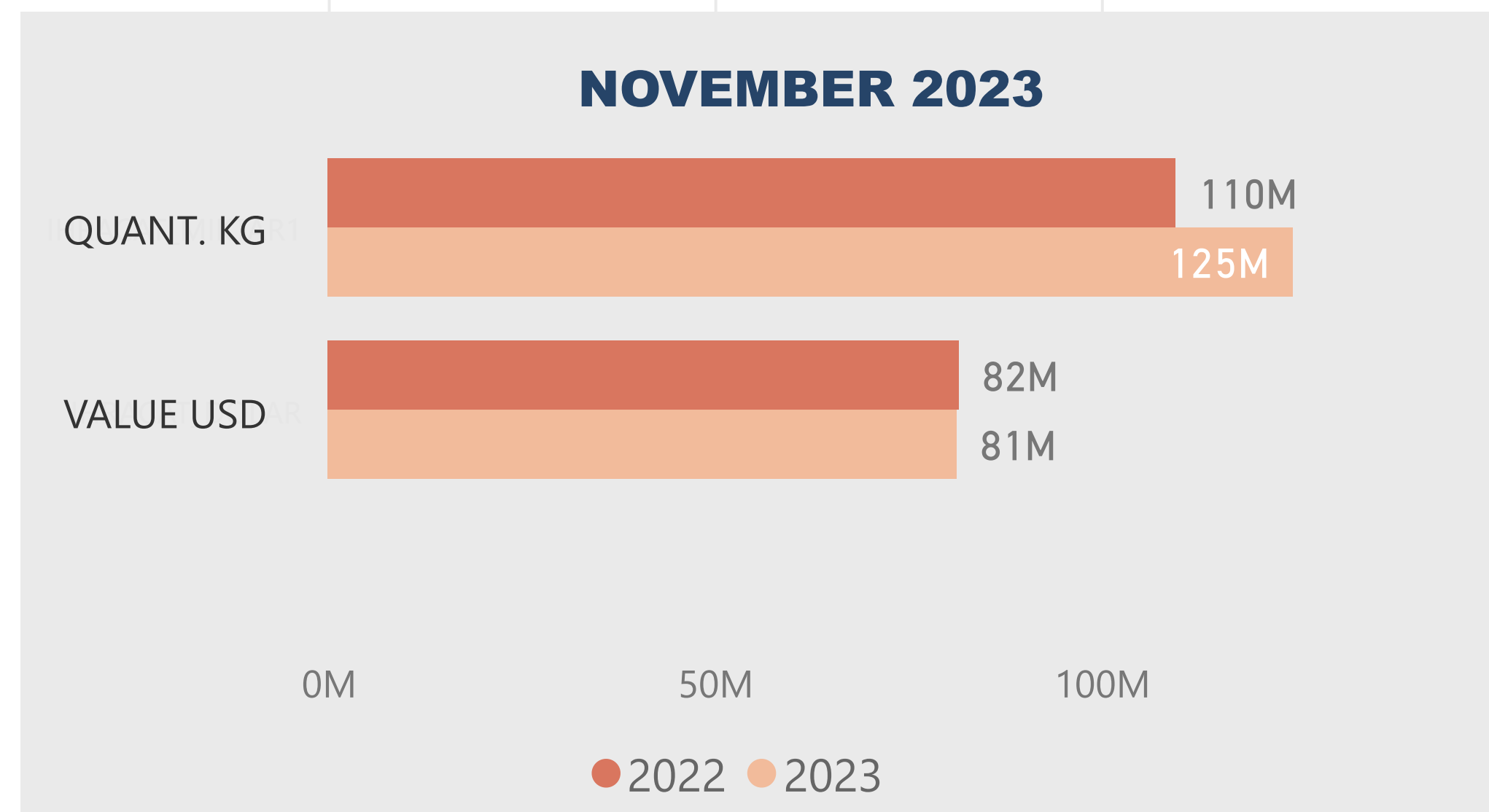
JANUARY - NOVEMBER AVERAGE UNIT PRICE COMPARISON (\$/TON)





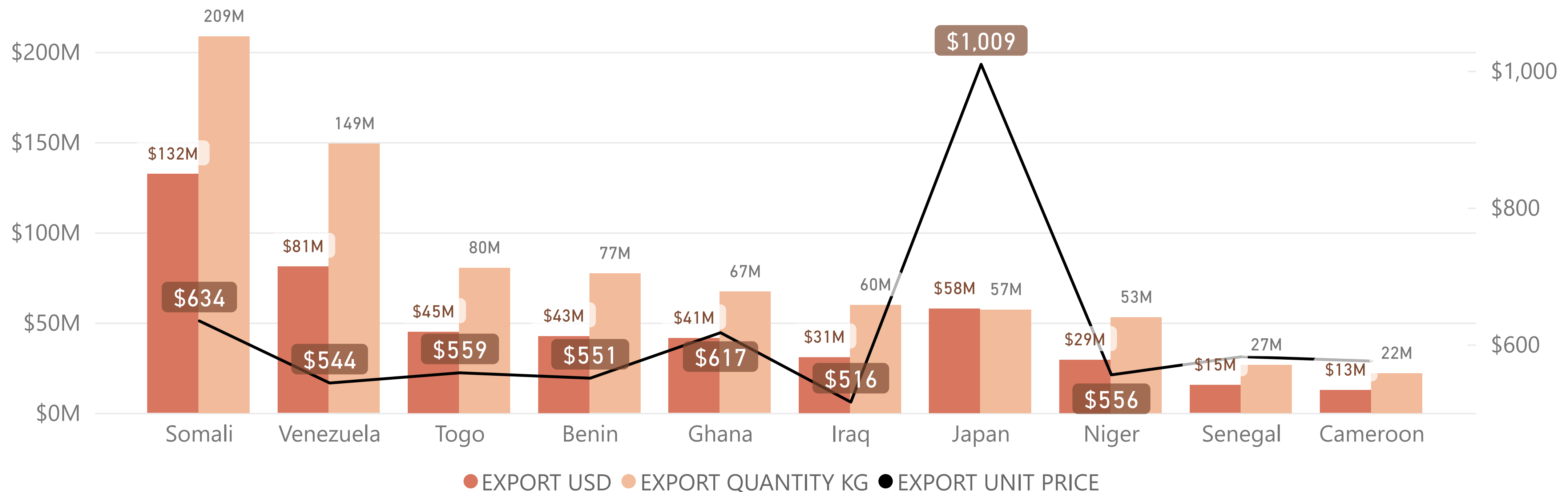
In November 2023 compared to November 2022, Pasta Exports increased 13.86% and reached to 124.81 thousand tons, in quantity; decreased -0.34% and fell to \$81.33 million in value.

Between January - November 2023, compared to same period of the previous year, pasta exports increased 0.83% and reached to 1.23 million tons, in quantity; decreased -5.21% and fell to \$830.94 million in value.



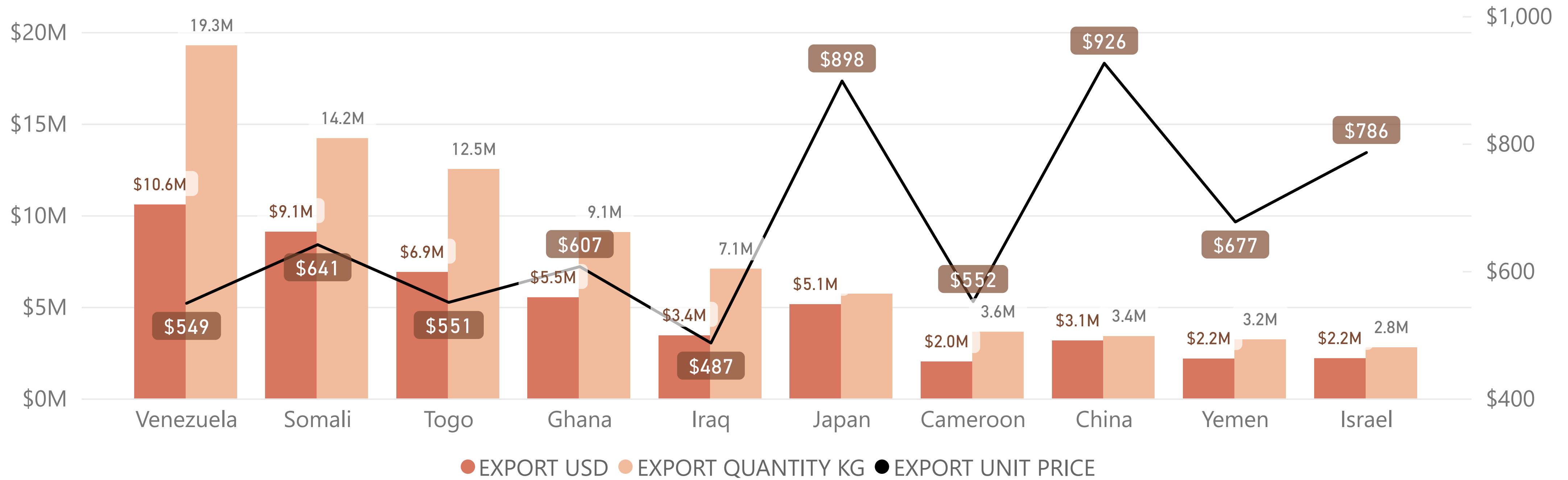
Average unit price per ton was \$744 in November 2022. It decreased -12.47% and fell to \$652 in November 2023.

Compared to same period of the previous year, between January and November 2023, average price per ton decreased -5.98% and fell to \$675/ton.



Between January and November 2023, biggest exports was made to Somali with 209 thousand tons, followed by Venezuela and Togo. In terms of value, biggest importer is Somali with \$132 million, followed by Venezuela and Japan, respectively.

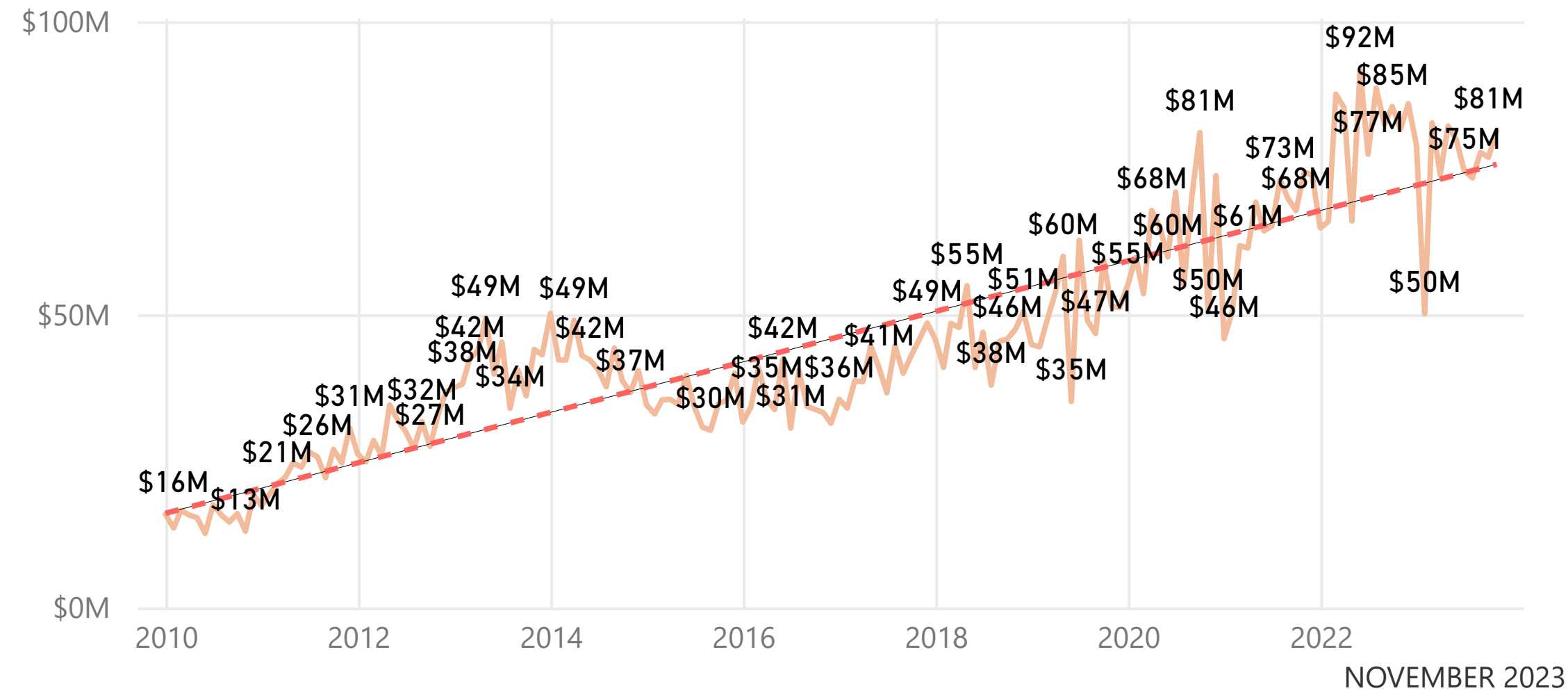
On the basis of unit price amongst top 10 countries we export to in 2023, Japan ranked first with \$1009/ton. Iraq was on the last place with \$516/ton.



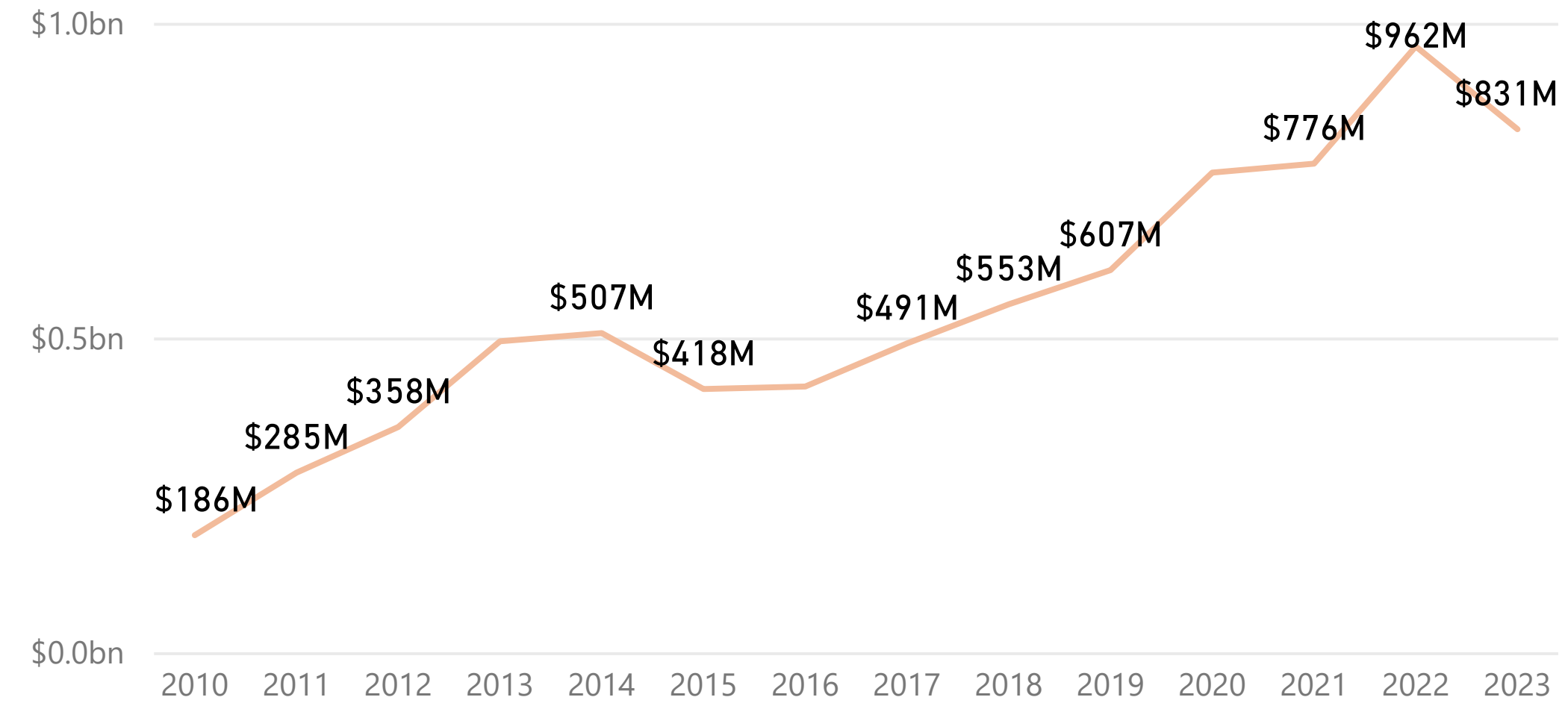
In November 2023, biggest exports, in terms of quantity was made to Venezuela with 19 thousand tons, followed by Somali and Togo.

In November 2023, among the top 10 countries we export to on the basis of unit price, China ranked 1st with \$926/ton, followed by Japan (\$898/ton) and Israel (\$786/ton) respectively. Iraq had the lowest price with \$487/ton.

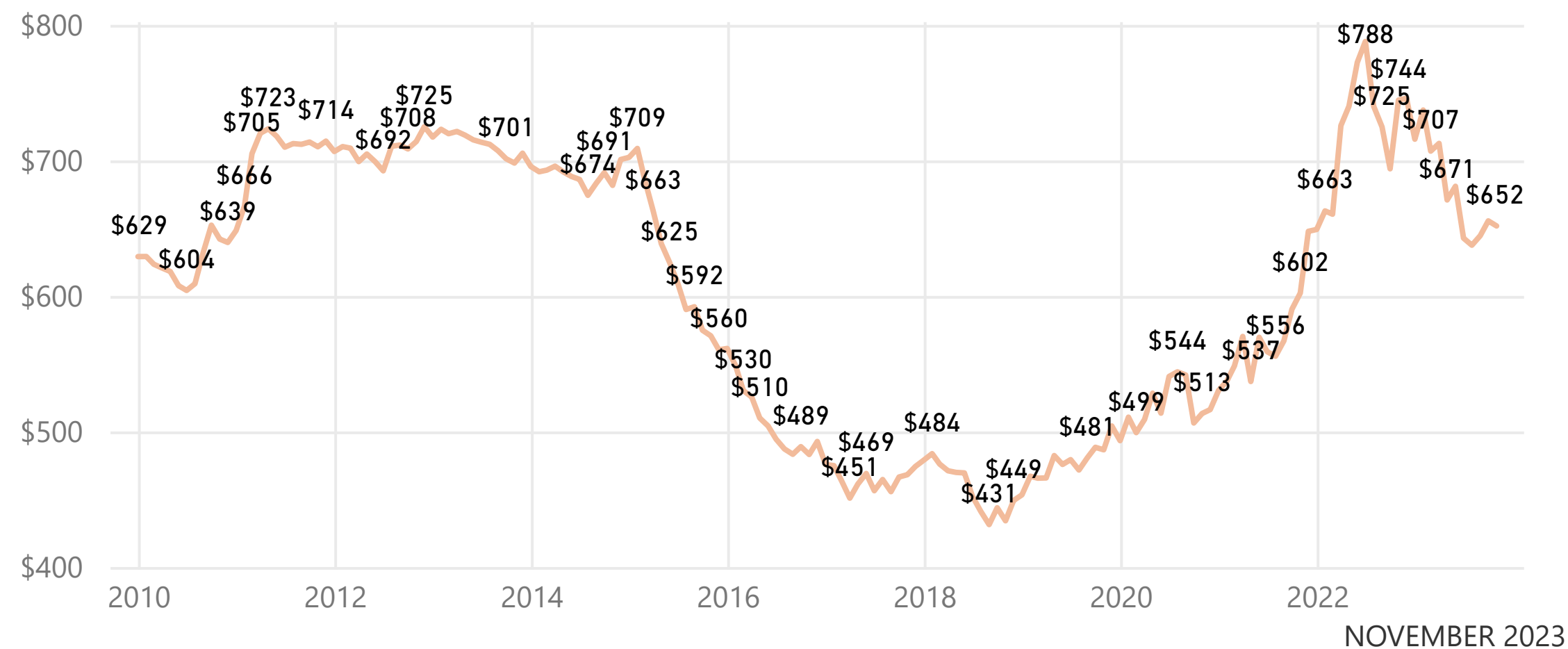
MONTHLY EXPORT VALUE (USD)



YEARLY EXPORT VALUE (USD)



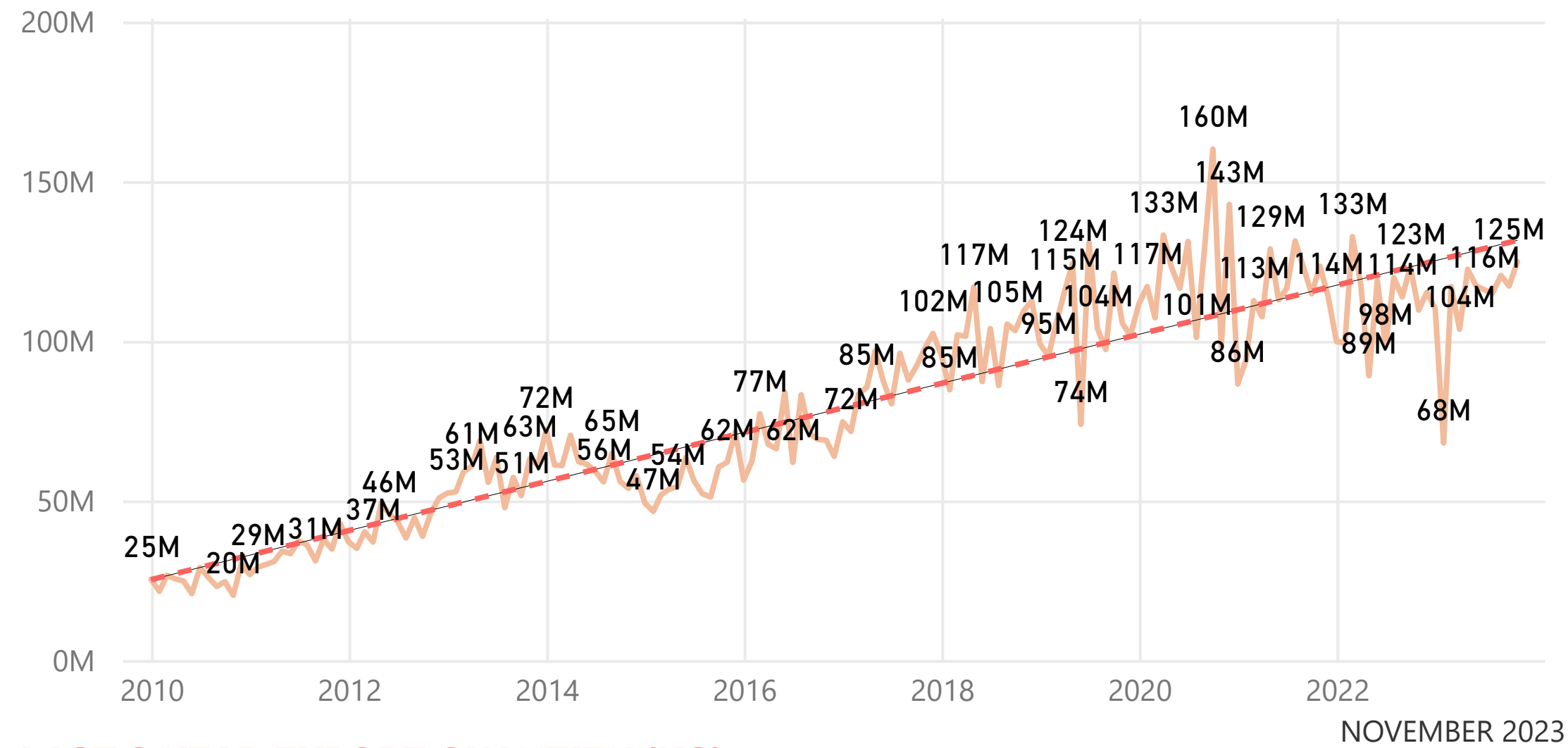
MONTHLY EXPORT UNIT PRICE (USD/TON)



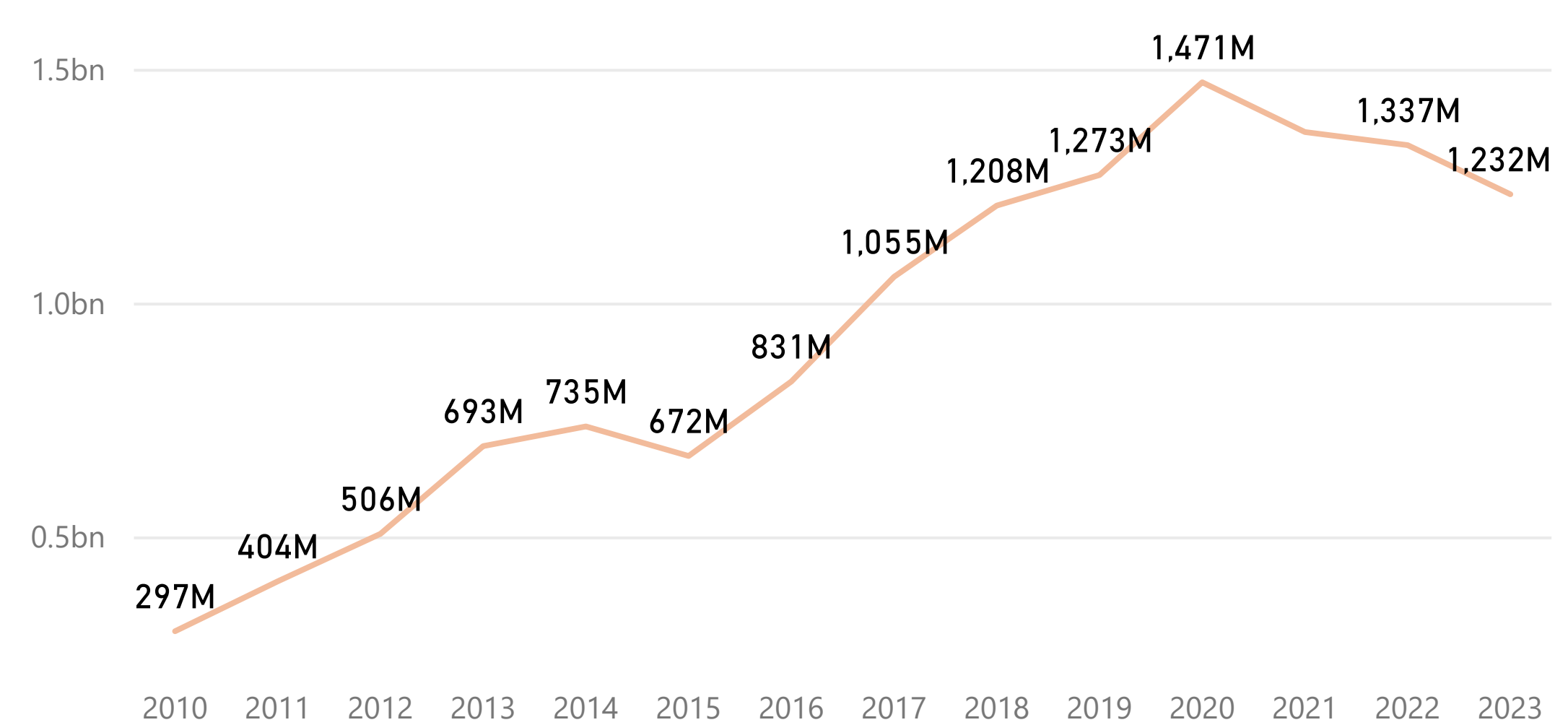
When the pasta export is analyzed by years, it is seen that the increasing trend continues. In 2022, it reached its highest level with \$ 962 million.

It is seen that the unit export price reached its highest level so far with 788 dollars/ton obtained in July 2022.

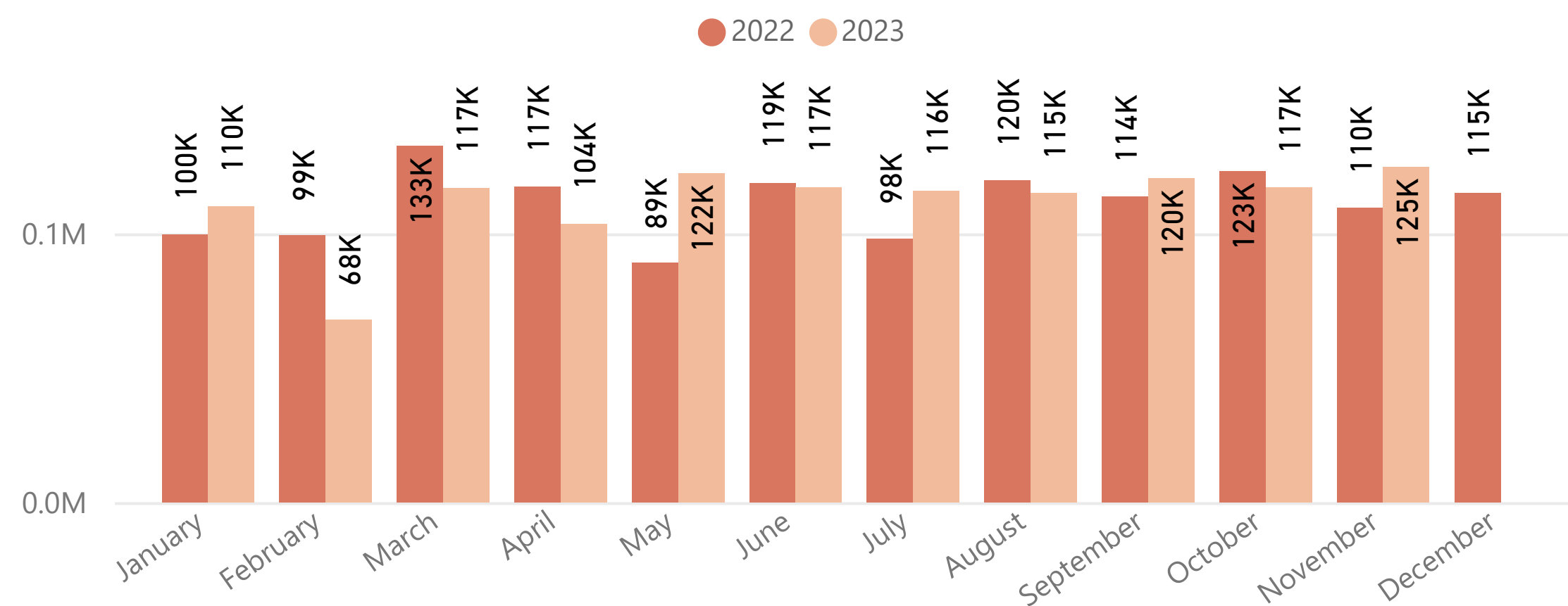
MONTHLY EXPORT QUANTITY (KG)



YEARLY EXPORT QUANTITY (KG)



LAST 2 YEAR EXPORT QUANTITY (KG)



When pasta exports are analyzed on a monthly basis, it is seen that the export amount peaked in 2020 and decreased after this year.

When the last two years are examined, the highest monthly value achieved was **132,6 thousand tons** in March 2022, while the export of **68,2 thousand tons** in February 2023 was the lowest monthly value obtained in recent years.

AFRICA

684,684	\$599
Ton This Year	Unit Price This Year
639,125	\$648
Ton SPLY	Unit Price SPLY
%7.13	-%7.5
Ton % Change	Unit Price % Change

AMERICA

215,757	\$646
Ton This Year	Unit Price This Year
230,856	\$718
Ton SPLY	Unit Price SPLY
-%6.54	-%10.1
Ton % Change	Unit Price % Change

ASIA

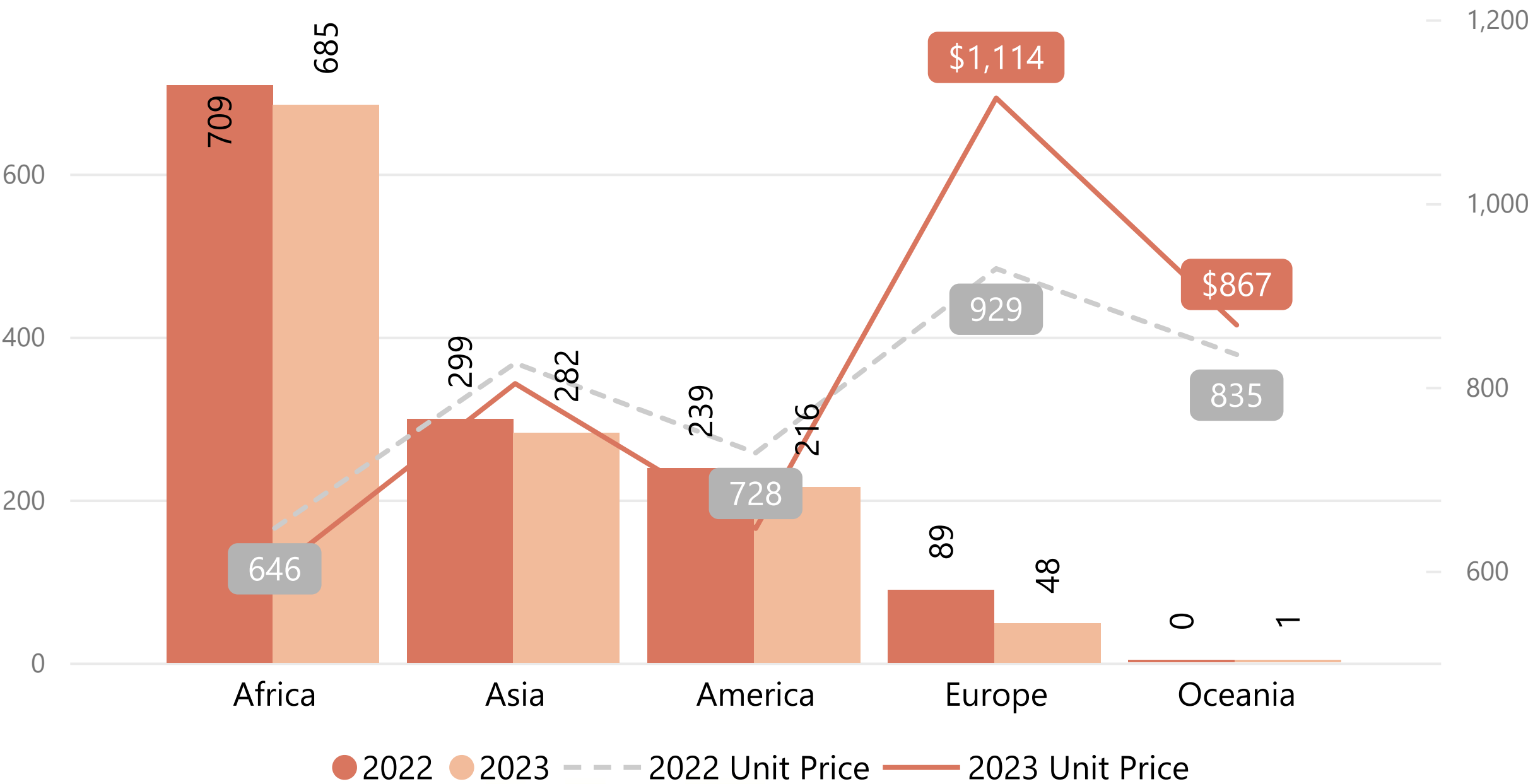
282,098	\$804
Ton This Year	Unit Price This Year
269,016	\$825
Ton SPLY	Unit Price SPLY
%4.86	-%2.6
Ton % Change	Unit Price % Change

EUROPE

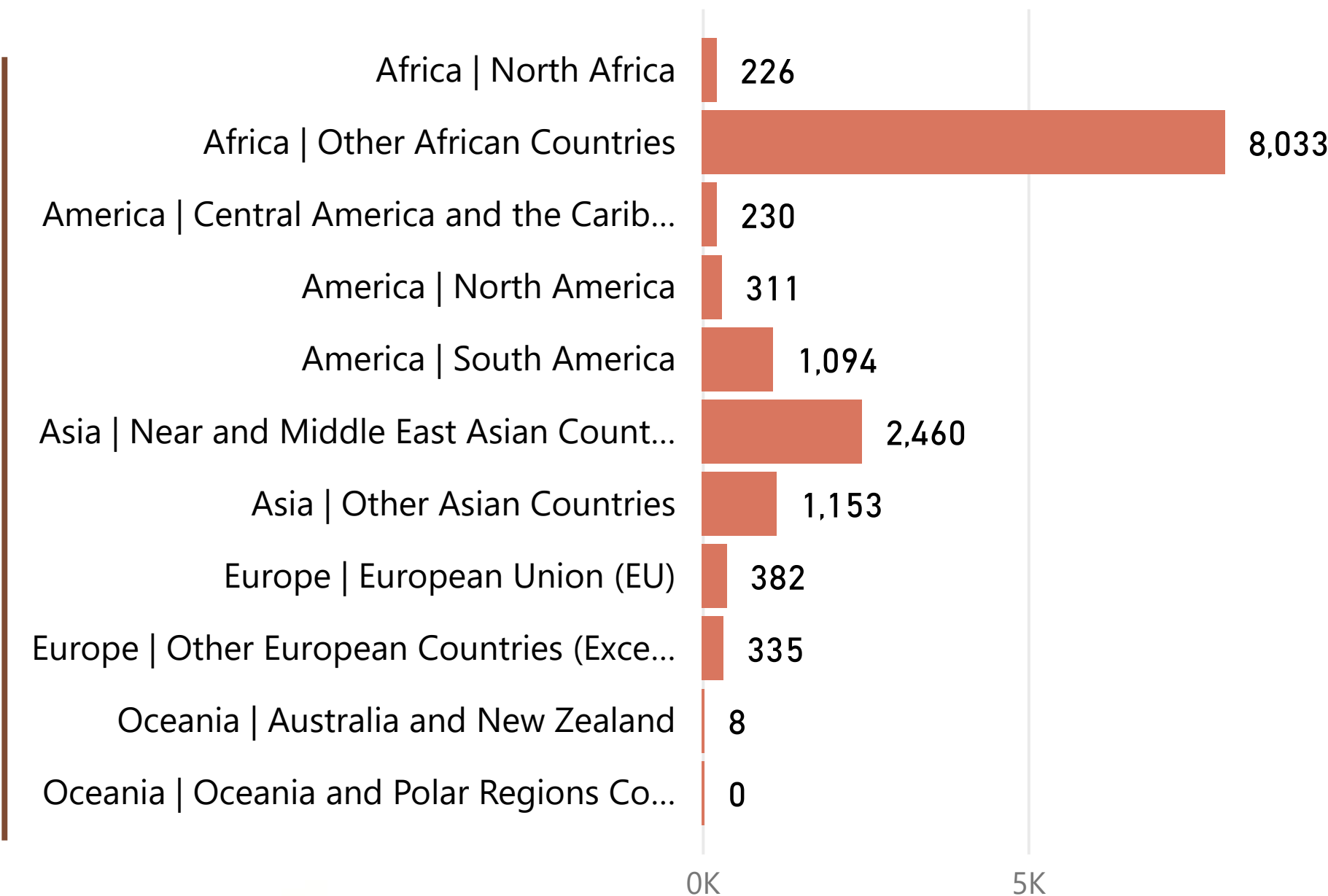
48,393	\$1,114
Ton This Year	Unit Price This Year
82,247	\$906
Ton SPLY	Unit Price SPLY
-%41.16	%23.0
Ton % Change	Unit Price % Change

• SPLY : Same Period Last Year

Comparison of Export Quantity (1000Ton) and Export Unit Price (\$/Ton) in 2022 and 2023



Export Quantity in 2023 on the Basis of Sub-Group (1000Ton)





2023 - 2022 EXPORT COMPARISON CHART

JANUARY - NOVEMBER 2023

HS CODE 6 - PRODUCT NAME	EXPORT QUANT. (KG)	EXPORT VALUE (USD)	PREV. YEAR EXPORT QUANT. (KG)	PREV. YEAR EXPORT VALUE (USD)	CHANGE % (KG)	CHANGE % (USD)
100119	1,339,753,074	\$572,253,766	10	\$4	%133975306 40.0	%143063440 50.0
100119000000 Durum wheat (durum wheat); EXCEPT those of seed	1,339,753,074	\$572,253,766	10	\$4	%133975306 40.0	%143063440 50.0
190211	920,710	\$1,284,921	1,325,392	\$1,481,860	-%30.5	-%13.3
190211000019 Pasta; not cooked, containing eggs but containing only durum wheat (durum wheat) flour and semolina EXCEPT	920,710	\$1,284,921	1,325,392	\$1,481,860	-%30.5	-%13.3
190219	1,140,243,015	\$745,091,384	1,145,047,500	\$798,855,401	-%0.4	-%6.7
190219100011 Low protein pasta for phenylketonuria patients; uncooked, not containing eggs and bread wheat flour or semolina (not stuffed)	16,122	\$153,141	510	\$1,758	%3061.2	%8611.1
190219100019 Other pasta; unbaked, not containing eggs and common wheat flour or semolina (not stuffed)	313,777,876	\$261,350,093	315,231,838	\$264,377,687	-%0.5	-%1.1
190219900011 Pasta with vegetables; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	2,525	\$14,552	1	\$11	%252400.0	%132190.9
190219900012 Plain pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	817,119,076	\$478,323,369	826,653,842	\$532,745,860	-%1.2	-%10.2
190219900013	27	\$209				
190219900019 Other pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	9,327,389	\$5,250,020	3,161,309	\$1,730,085	%195.0	%203.5
190220	1,630,484	\$3,010,186	693,889	\$1,268,271	%135.0	%137.3
190220100000 Pasta (stuffed); containing more than 20% by weight of fish, molluscs, crustaceans and other aquatic invertebrates	1,905	\$4,910				
190220301000 Pasta (stuffed, containing more than 20% by weight of meat and meat offal (including any fat)	121,581	\$211,647	82,154	\$161,453	%48.0	%31.1
190220309000 Pasta (stuffed, containing more than 20% by weight of sausages and the like (including any fat)	21,018	\$52,381	82,376	\$121,348	-%74.5	-%56.8
190220910000 Other stuffed, cooked pastas	980,709	\$1,700,530	175,721	\$376,589	%458.1	%351.6
190220990000 Other stuffed pastas	505,271	\$1,040,718	353,638	\$608,881	%42.9	%70.9
190230	77,998,792	\$71,763,183	68,321,799	\$69,675,392	%14.2	%3.0
190230100000 Dried pastas	24,004,444	\$43,292,023	27,908,816	\$44,964,482	-%14.0	-%3.7
190230900000 Other pastas	53,994,348	\$28,471,160	40,412,983	\$24,710,910	%33.6	%15.2
190240	9,985,549	\$7,876,885	5,485,947	\$4,243,617	%82.0	%85.6
190240100000 Couscous; unprepared ones	1,417,965	\$1,169,711	992,446	\$816,594	%42.9	%43.2
190240900000 Couscous; EXCEPT those that are not prepared	8,567,584	\$6,707,174	4,493,501	\$3,427,023	%90.7	%95.7
Total	2,570,531,624	\$1,401,280,325	1,220,874,537	\$875,524,545	%110.5	%60.1

WORLD PASTA (1902)
EXPORT IN 2022 (1000USD)

13.628.785

WORLD PASTA (1902)
EXPORT IN 2022 (TON)

7.165.730

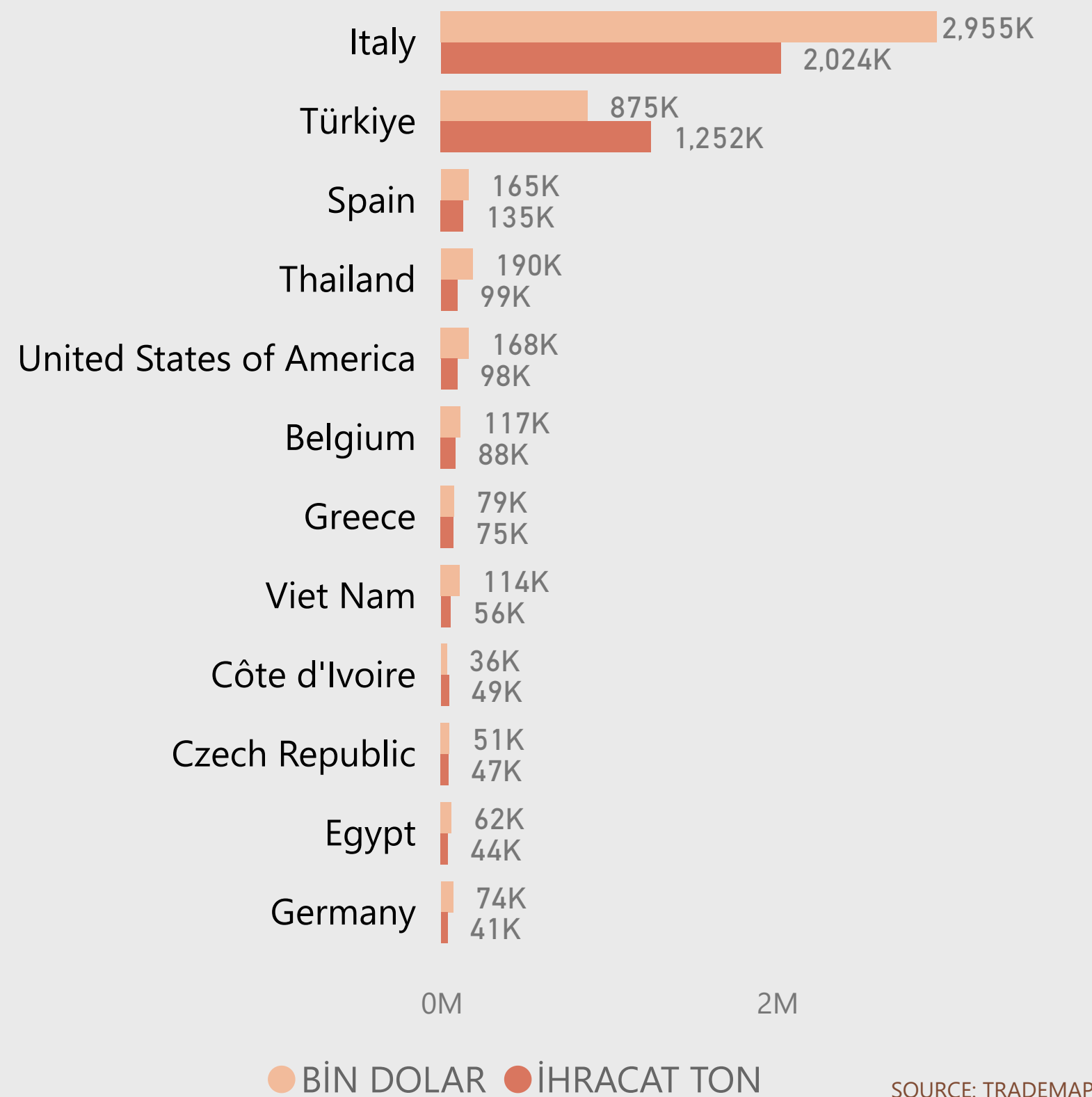
WORLD PASTA (1902.19)
EXPORT IN 2022 (1000USD)

5,921,948

WORLD PASTA (1902.19)
EXPORT IN 2022 (TON)

4,708,912

WORLD PASTA EXPORTER IN 2022 (1902.19 GTİP)



EXPORT UNIT PRICES OF COUNTRIES OVER 20K TONS EXPORT QUANT. (\$/TON)

COUNTRY	EXPORT TON	EXPORT %	UNIT PRICE \$/TON
Italy	2,024,236	%43.0	\$1,460
Türkiye	1,251,698	%26.6	\$699
Spain	134,796	%2.9	\$1,227
United States of America	98,350	%2.1	\$1,708
Belgium	88,483	%1.9	\$1,326
Greece	74,824	%1.6	\$1,061
Viet Nam	56,301	%1.2	\$2,020
Côte d'Ivoire	48,886	%1.0	\$734
Czech Republic	46,953	%1.0	\$1,087
Egypt	43,614	%0.9	\$1,429
Peru	29,534	%0.6	\$964
Latvia	29,325	%0.6	\$952
Guatemala	29,015	%0.6	\$1,099
Indonesia	28,109	%0.6	\$1,170
China	25,523	%0.5	\$1,620
Argentina	23,356	%0.5	\$377
Serbia	22,426	%0.5	\$980
Netherlands	22,045	%0.5	\$2,418

* Noodle etc. exporters excluded.

SOURCE: TRADEMAP

According to Trademap data, Turkey ranked in 2nd place after Italy in 1902.19 GTIP pasta exports in 2021, with 26,6% (2020-%25,7) market share. But Turkey took the last places among the countries exporting over 20 thousand tons with an export value \$699.

WORLD PASTA (1902)
IMPORT IN 2022 (1000USD)

13.973.723

WORLD PASTA (1902)
IMPORT IN 2022 (TON)

7.816.950

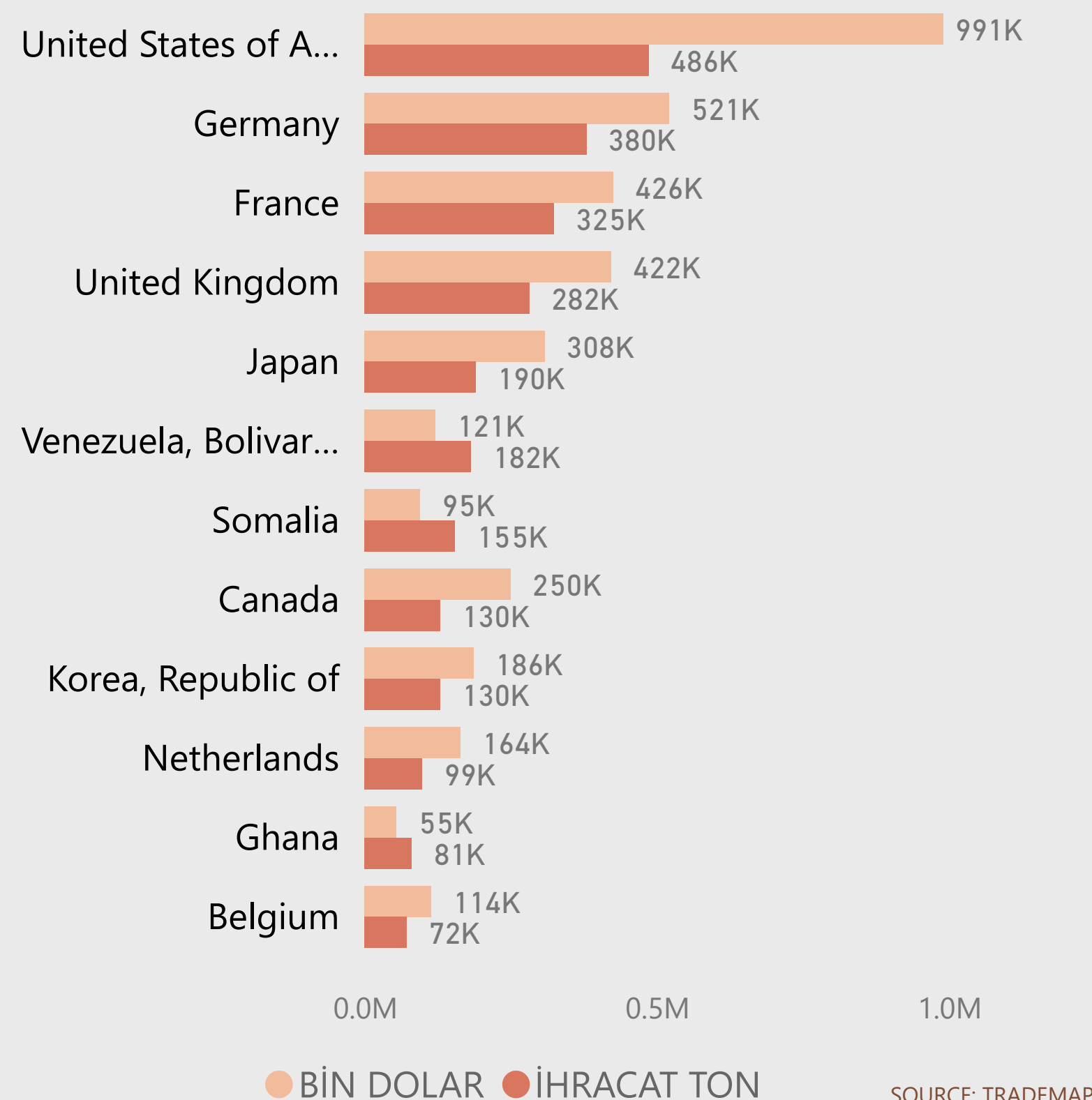
WORLD PASTA (1902.19)
IMPORT IN 2022 (1000USD)

6,024,831

WORLD PASTA (1902.19)
IMPORT IN 2022 (TON)

4,345,226

WORLD PASTA IMPORTS IN 2022 (1902.19 HS CODE)



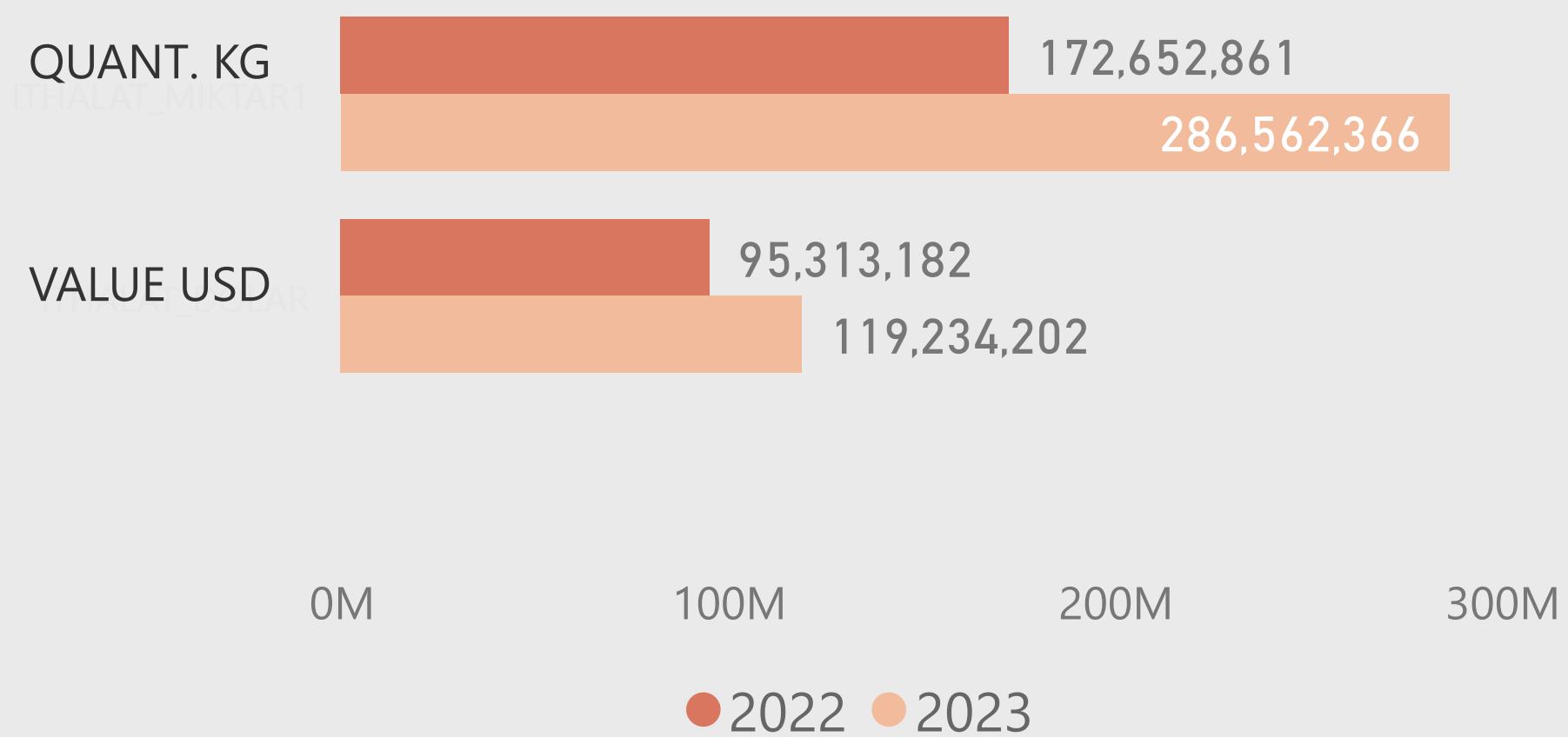
UNIT IMPORT PRICE OF COUNTRIES OVER 50K IMPORT QUANT. (\$/TON)

COUNTRY	IMPORT TON	IMPORT %	UNIT PRICE \$/TON
United States of America	486,201	%11.2	\$2,038
Germany	379,968	%8.7	\$1,371
France	324,756	%7.5	\$1,311
United Kingdom	282,392	%6.5	\$1,496
Japan	190,067	%4.4	\$1,623
Venezuela, Bolivarian Republic of	182,389	%4.2	\$664
Somalia	154,889	%3.6	\$615
Canada	129,734	%3.0	\$1,926
Korea, Republic of	129,622	%3.0	\$1,438
Netherlands	99,040	%2.3	\$1,657
Ghana	81,208	%1.9	\$672
Belgium	72,326	%1.7	\$1,575
Poland	64,277	%1.5	\$1,239
South Africa	63,970	%1.5	\$1,088
Sweden	61,564	%1.4	\$1,410
Spain	54,804	%1.3	\$1,879
China	53,621	%1.2	\$1,186

SOURCE: TRADEMAP

According to Trademap data, USA ranked first with 11.2% share in 1902.19 GTIP pasta imports in 2021. Germany (380K tons) and France (324K tons) followed respectively.

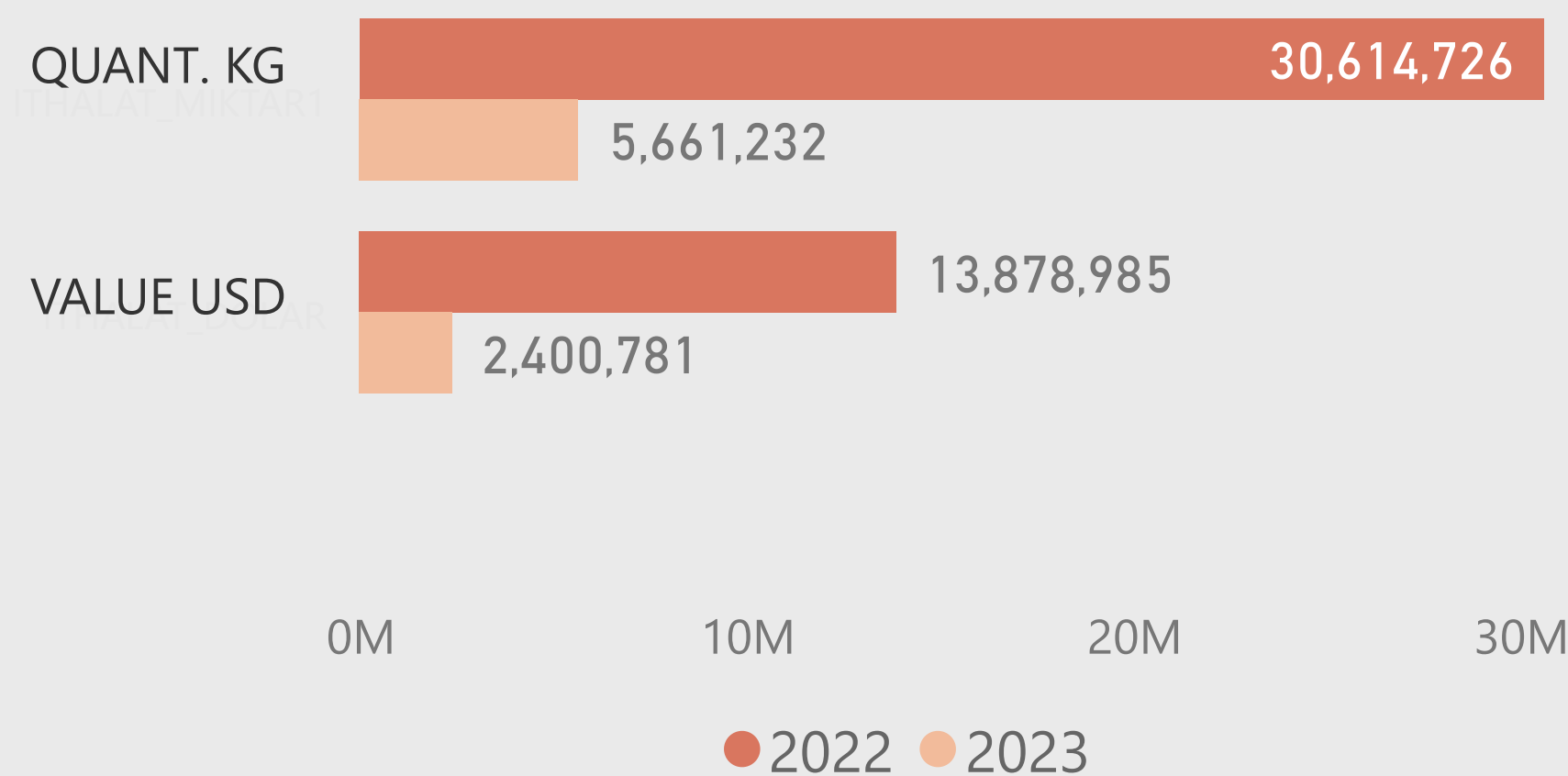
JANUARY - NOVEMBER 2023



In November 2023 compared to November 2022, durum wheat imports decreased -81.51% and fell to 5.66 thousand tons, in quantity; decreased -82.70% and fell to \$2.4 million in value.

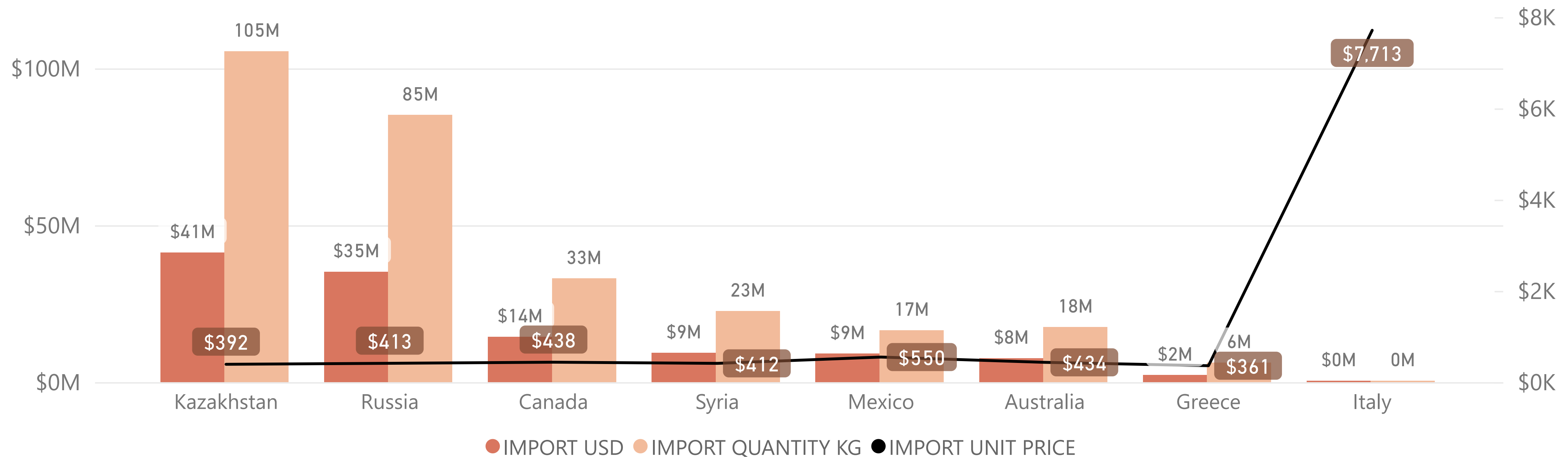
Between January - November 2023, compared to same period of the previous year, durum wheat imports increased 65.98% and reached to 286.56 thousand tons, in quantity; increased 25.10% and reached to \$119.23 million in value.

NOVEMBER 2023



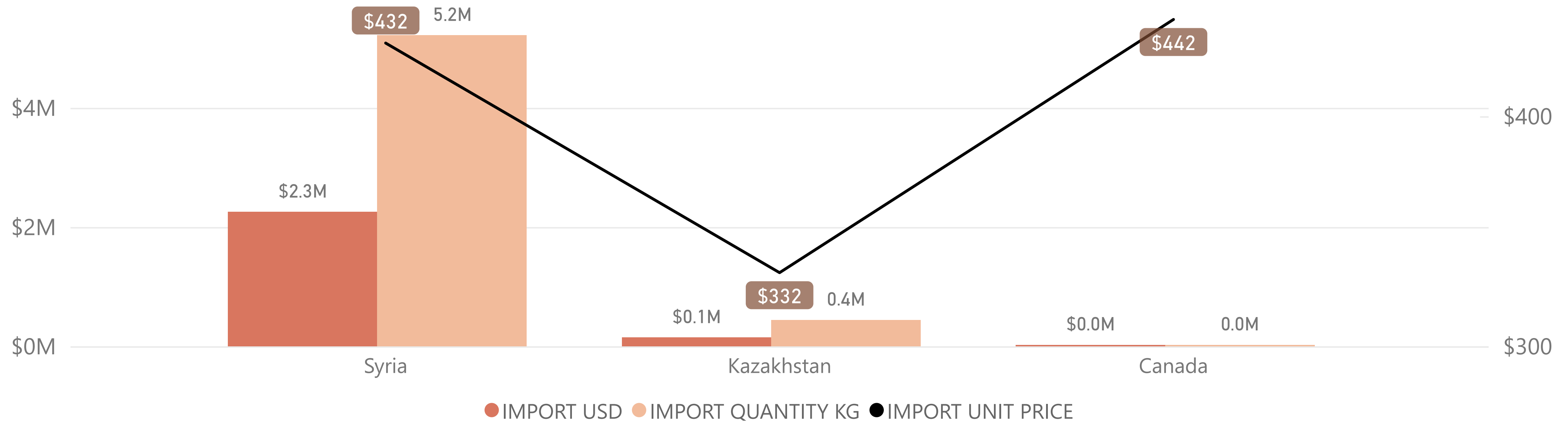
Average unit price per ton was \$453 in November 2022. It decreased -6.46% and fell to \$424 in November 2023.

Compared to same period of the previous year, between January and November 2023, average price per ton decreased -24.63% and fell to \$416/ton.



Between January and November 2023, biggest importer of durum wheat was Kazakhstan with 105 thousand tons (\$41 million), followed by Russia and Canada.

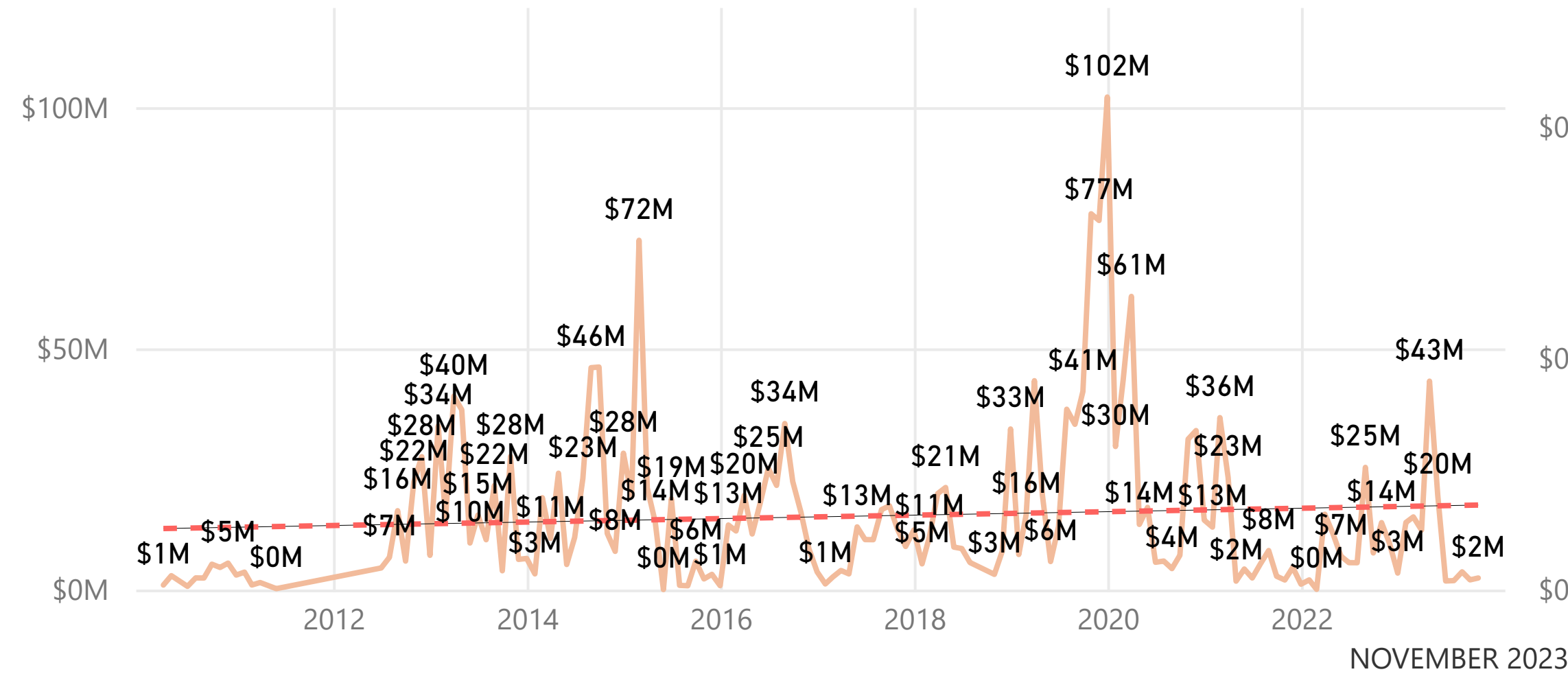
Average unit price of durum wheat imported by Kazakhstan was \$392/ton. Lowest price belonged to Greece with \$361/ton, while the highest unit price belongs to Uzbekistan with \$83000/ton.



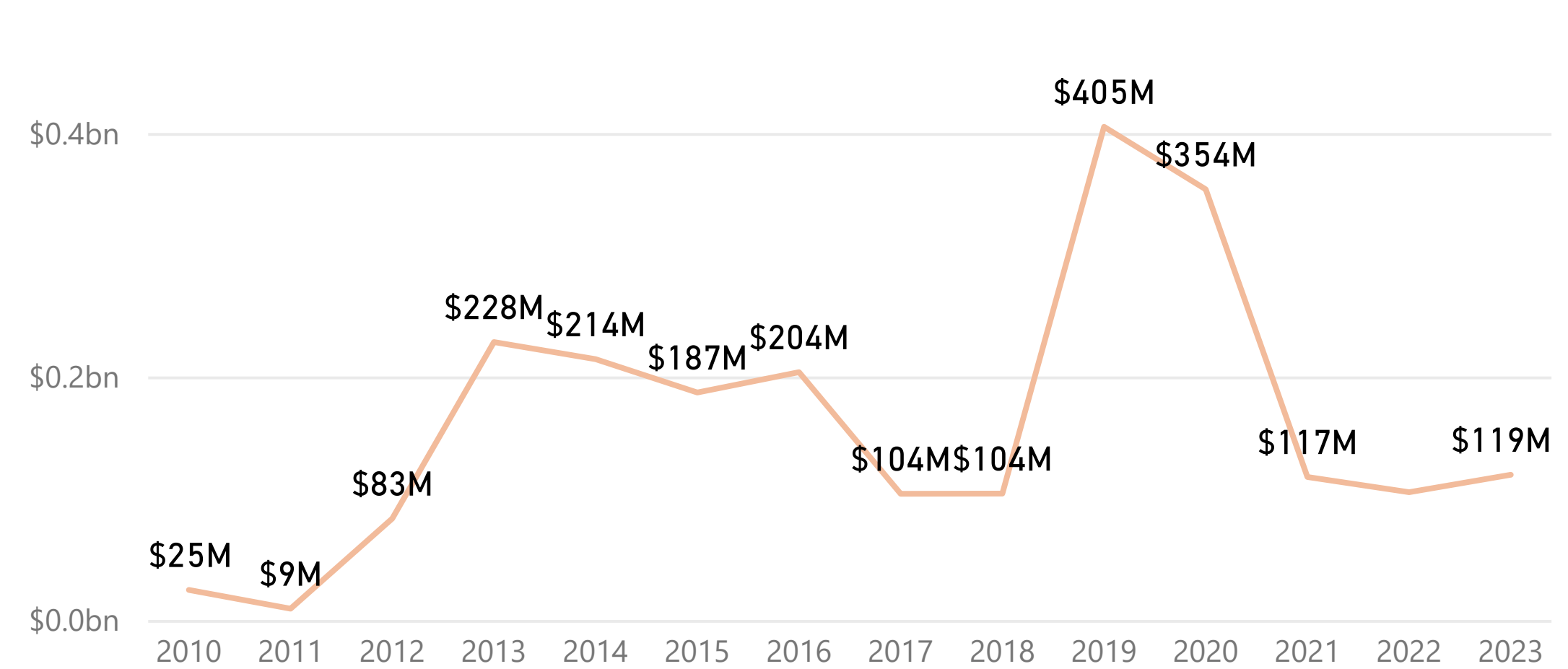
In November 2023, where durum wheat was imported was the biggest country Syria. Syria imported 5 thousand tons of durum wheat (\$2 million), with \$432/ton average unit price.

In November 2023, countries that imported durum wheat were Syria, Kazakhstan, Canada, respectively.

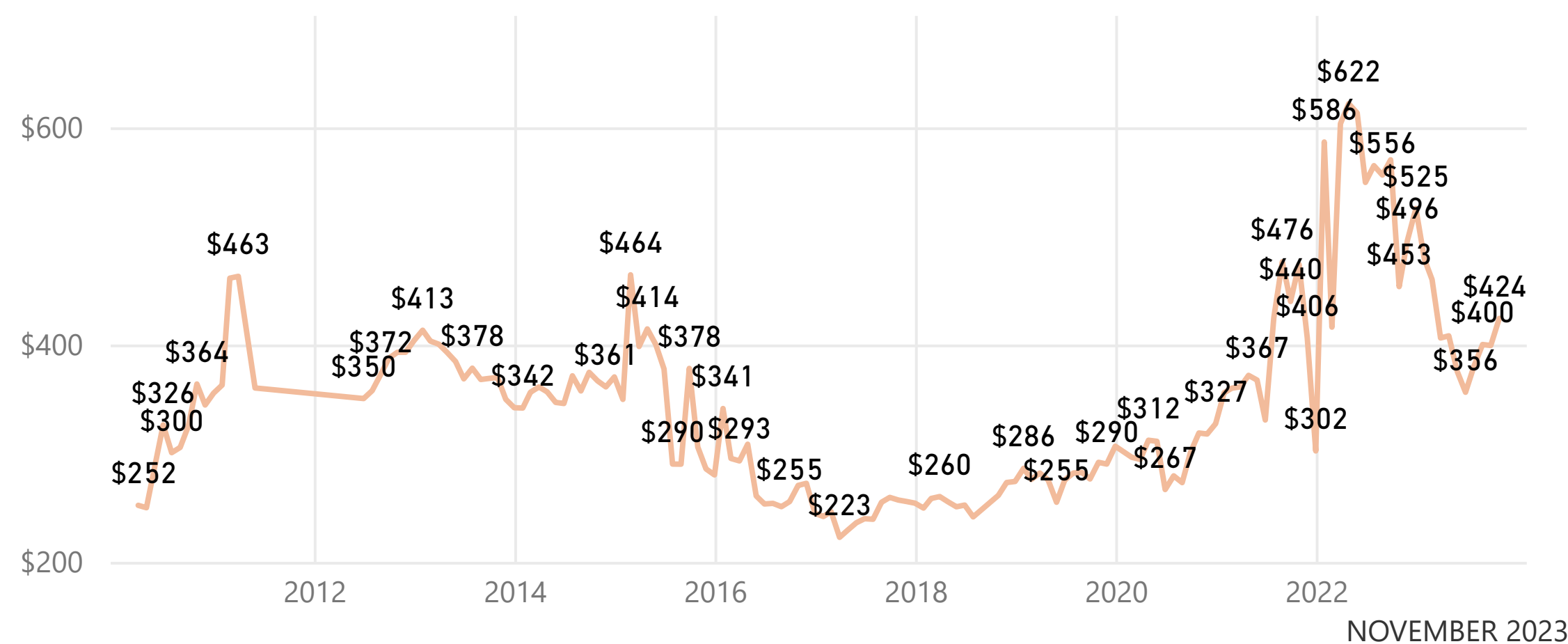
MONTHLY IMPORT VALUE (USD)



YEARLY IMPORT VALUE (USD)

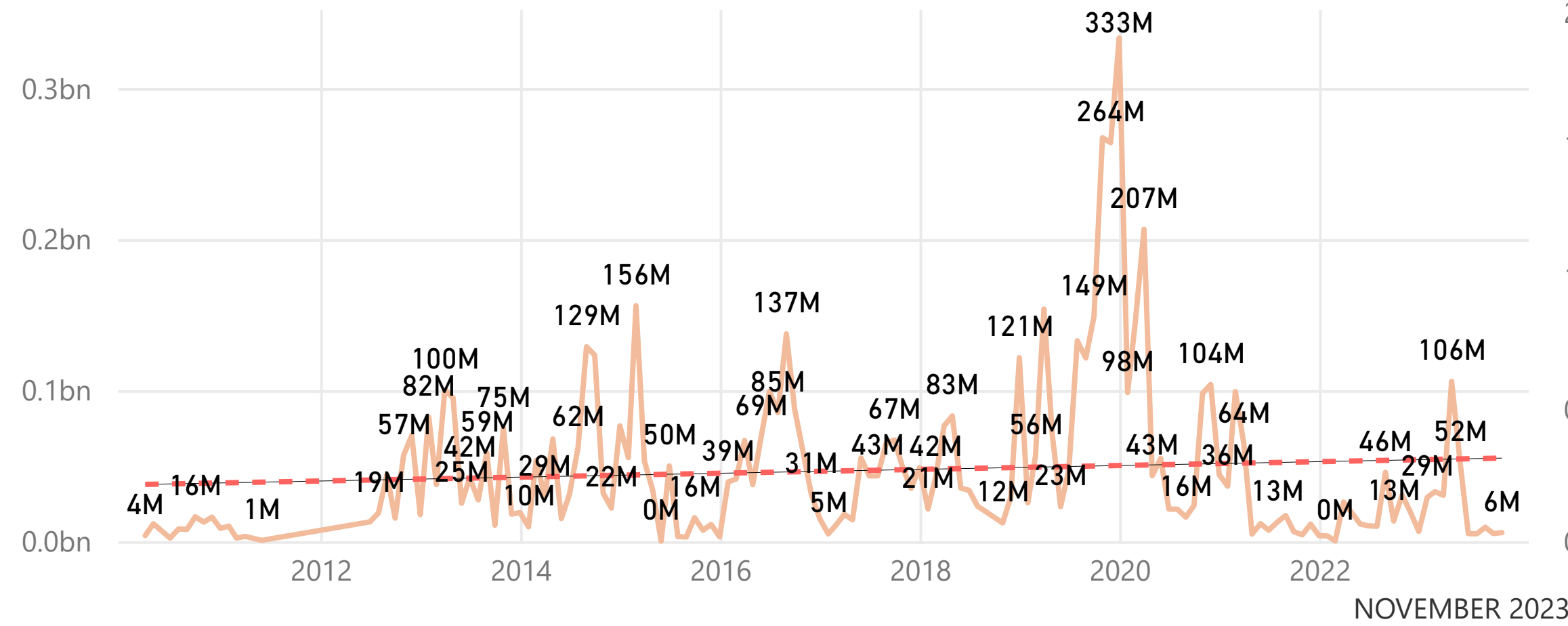


MONTHLY IMPORT UNIT PRICE (USD/TON)

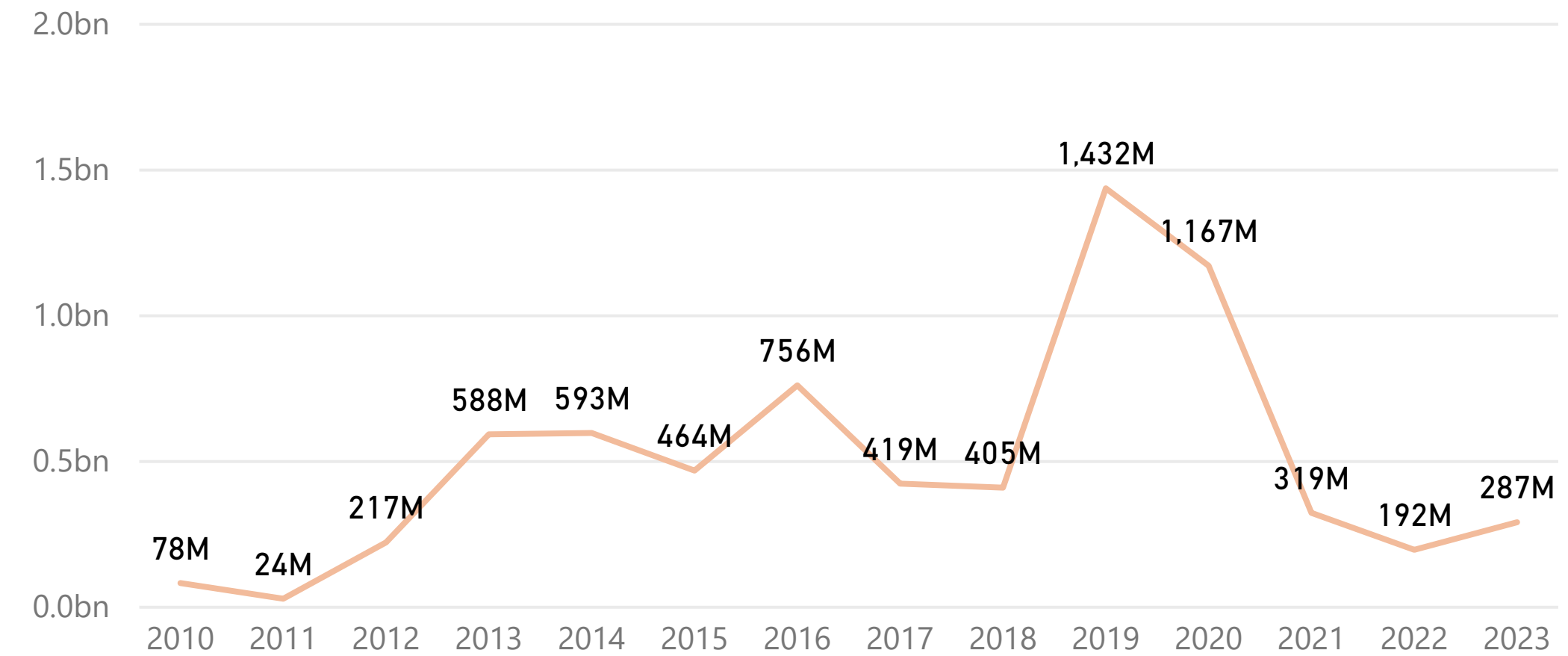


When monthly import values of durum wheat are analyzed, it is seen that the increasing trend continues. The highest value obtained in the import of durum wheat, in which 2019 and 2020 stood out, was realized in January 2020 with 102 million dollars. When analyzed on a unit price basis, it is seen that the price of 622 dollars/ton realized in May 2022 is the highest value obtained so far. Import price realized as \$424.1/ton as of November 2023.

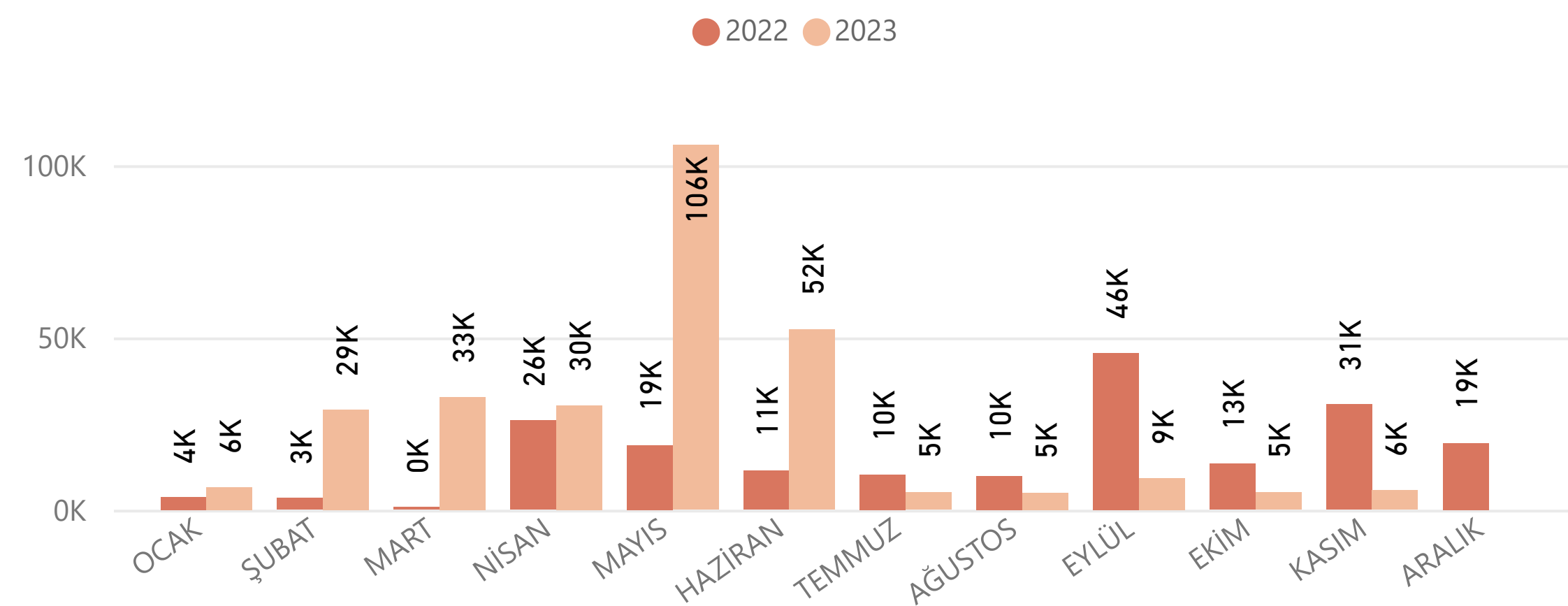
MONTHLY IMPORT QUANTITY (KG)



YEARLY IMPORT QUANTITY (KG)



LAST 2 YEAR IMPORT QUANTITY (KG)



When the monthly durum wheat imports are analyzed by years, it is seen that the imports decreased in 2021 and 2022 after the record imports made in 2019 and 2020.



2023 - 2022 IMPORT COMPARISON CHART

JANUARY - NOVEMBER 2023

HS CODE 6 - PRODUCT NAME ▲	IMPORT QUANT. (KG)	IMPORT VALUE (USD)	PREV. YEAR IMPORT QUANT. (KG)	PREV. YEAR IMPORT VALUE (USD)	CHANGE % (KG)	CHANGE % (USD)
100119	286,562,366	\$119,234,202	172,652,861	\$95,313,182	%66.0	%25.1
100119000000 Durum wheat (durum wheat); EXCEPT those of seed	286,562,366	\$119,234,202	172,652,861	\$95,313,182	%66.0	%25.1
110311	3,175,440	\$2,110,163	516,640	\$388,902	%514.6	%442.6
110311100000 Small pieces and coarse flour obtained from coarse grinding of durum wheat (durum wheat)	3,107,981	\$2,095,241	514,618	\$386,614	%503.9	%441.9
110311900000 Small pieces and coarse flour obtained from grinding common and hot spring (red) wheat	67,459	\$14,922	2,022	\$2,288	%3236.3	%552.2
110313	138,608	\$33,416	5,002	\$5,357	%2671.1	%523.8
110313100000 Small pieces and coarse flours obtained by coarse grinding of corn; oil rate <= 1.5%	1,608	\$3,077	5,001	\$5,355	-%67.8	-%42.5
110313900000 Small pieces and coarse flours obtained by coarse grinding of corn; fat ratio> 1.5%	137,000	\$30,339	1	\$2	%13699900.0	%1516850.0
190211	840,994	\$1,821,026	605,666	\$1,372,656	%38.9	%32.7
190211000011 Pasta; unbaked, containing only eggs and durum wheat (durum wheat) flour and semolina	250,005	\$856,375	172,157	\$440,505	%45.2	%94.4
190211000019 Pasta; not cooked, containing eggs but containing only durum wheat (durum wheat) flour and semolina EXCEPT	590,989	\$964,651	433,509	\$932,151	%36.3	%3.5
190219	3,461,450	\$7,996,315	3,249,770	\$5,867,587	%6.5	%36.3
190219100019 Other pasta; unbaked, not containing eggs and common wheat flour or semolina (not stuffed)	3,072,591	\$7,276,805	2,893,434	\$5,181,012	%6.2	%40.5
190219900011 Pasta with vegetables; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	970	\$15,330	1,720	\$29,652	-%43.6	-%48.3
190219900012 Plain pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	97,420	\$204,799	119,668	\$312,575	-%18.6	-%34.5
190219900013	2,500	\$10,684				
190219900019 Other pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	287,969	\$488,697	234,948	\$344,348	%22.6	%41.9
190220	139,363	\$608,470	94,745	\$403,395	%47.1	%50.8
190220910000 Other stuffed, cooked pastas	29,041	\$89,579	11,739	\$35,326	%147.4	%153.6
190220990000 Other stuffed pastas	110,322	\$518,891	83,006	\$368,069	%32.9	%41.0
190230	619,206	\$1,112,511	945,074	\$1,800,721	-%34.5	-%38.2
190230100000 Dried pastas	541,556	\$935,838	851,501	\$1,631,272	-%36.4	-%42.6
190230900000 Other pastas	77,650	\$176,673	93,573	\$169,449	-%17.0	%4.3
190240	23	\$102	30,490	\$26,999	-%99.9	-%99.6
190240100000 Couscous; unprepared ones			1,441	\$2,749	-%100.0	-%100.0
190240900000 Couscous; EXCEPT those that are not prepared	23	\$102	29,049	\$24,250	-%99.9	-%99.6
Total	294,937,450	\$132,916,205	178,100,248	\$105,178,799	%65.6	%26.4



TURKEY DURUM WHEAT PRODUCTION AND HARVEST AREA

3,750,000

TON PRODUCTION

190,505

KG/DECARE (YIELD)

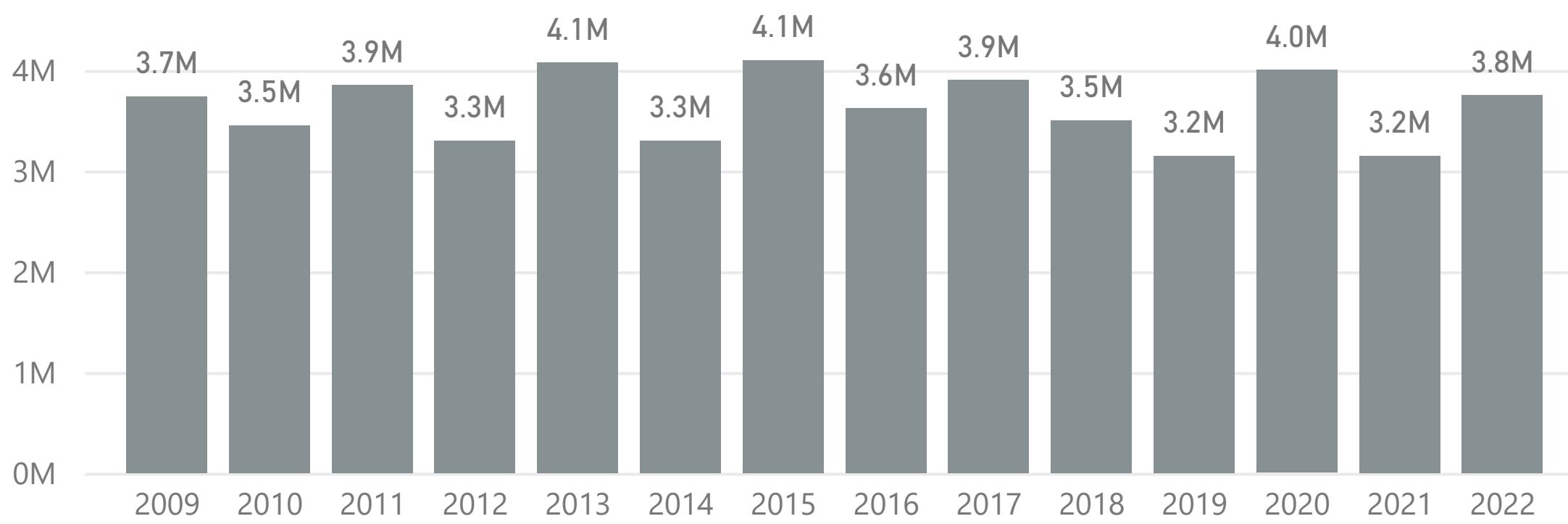
12,049,596

DECARE HARVEST AREA

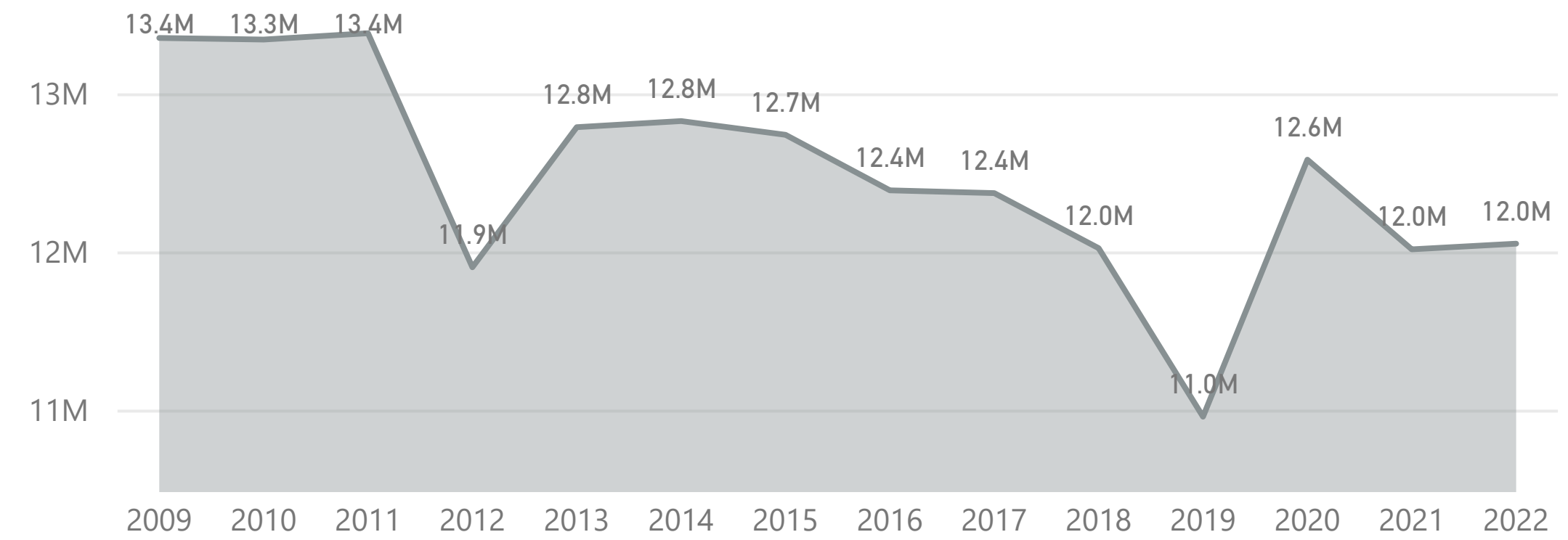
%18.18

RATIO PER TOTAL WHEAT

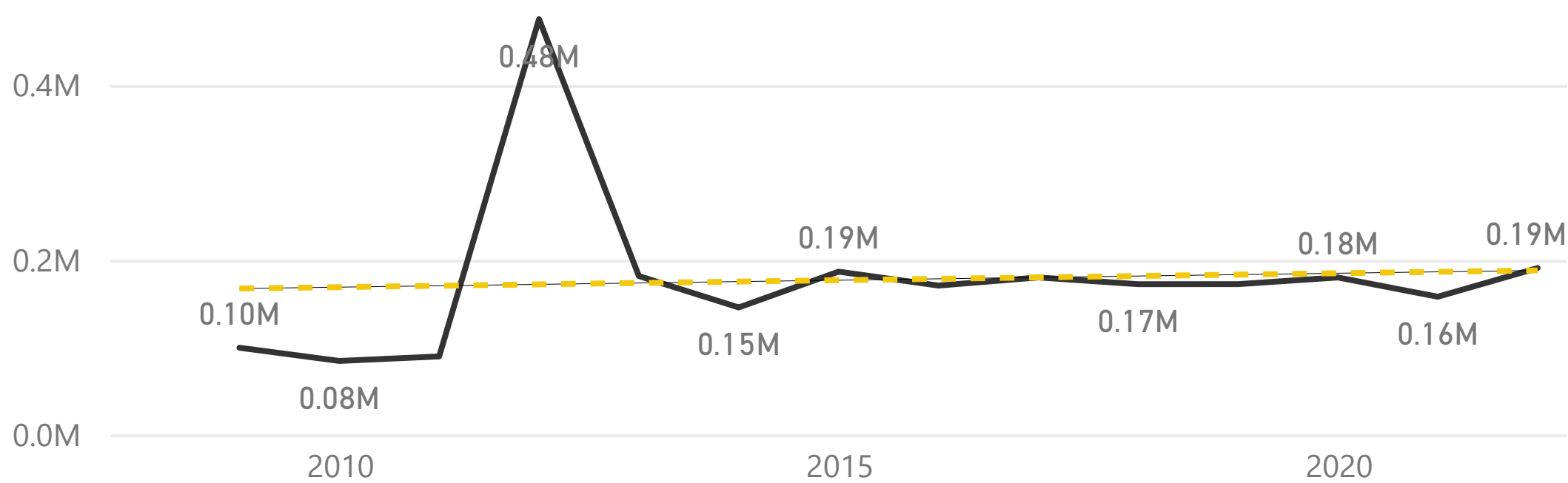
DURUM WHEAT PRODUCTION PER YEAR



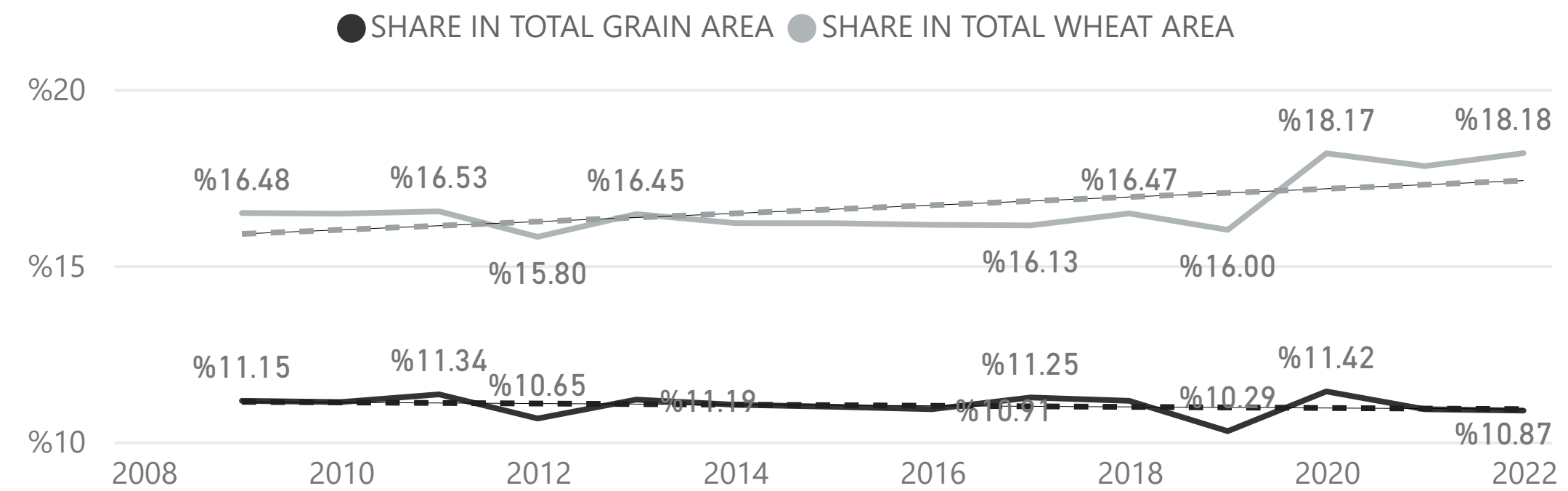
DURUM WHEAT HARVEST AREA PER YER (DECARE)



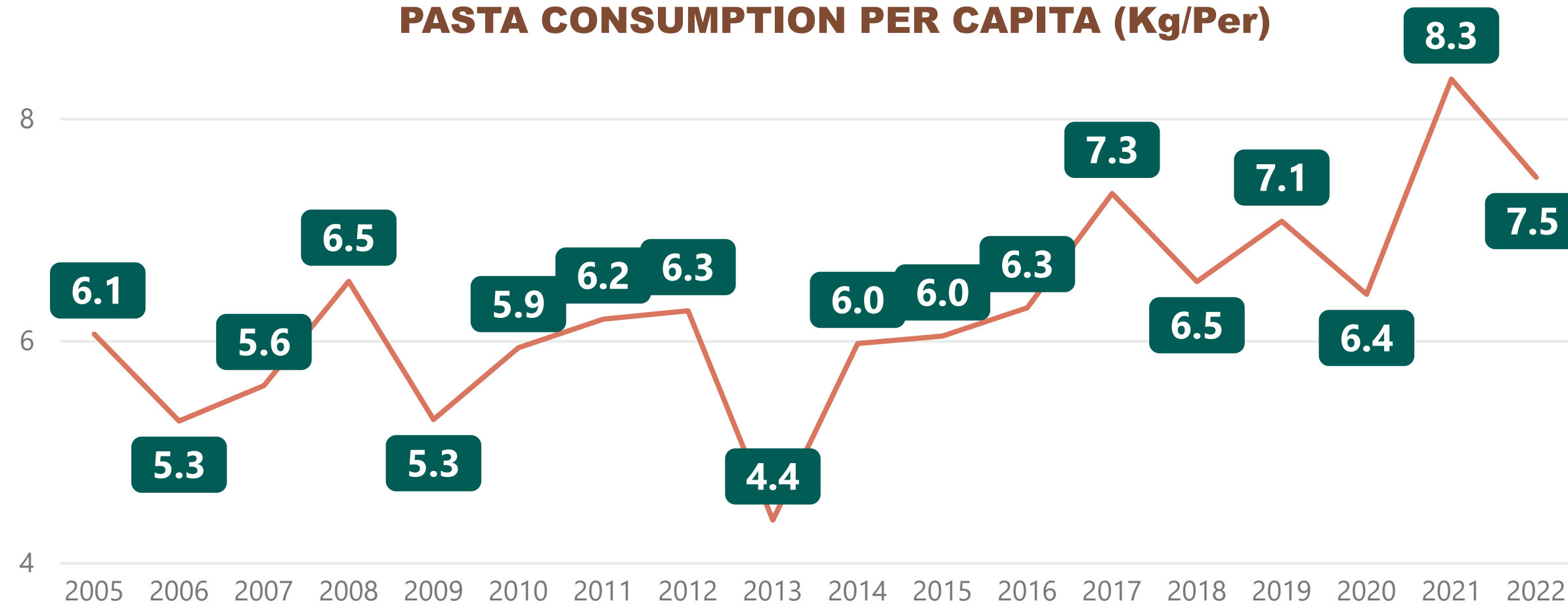
DURUM WHEAT YIELD PER YEAR (KG/DECARE)



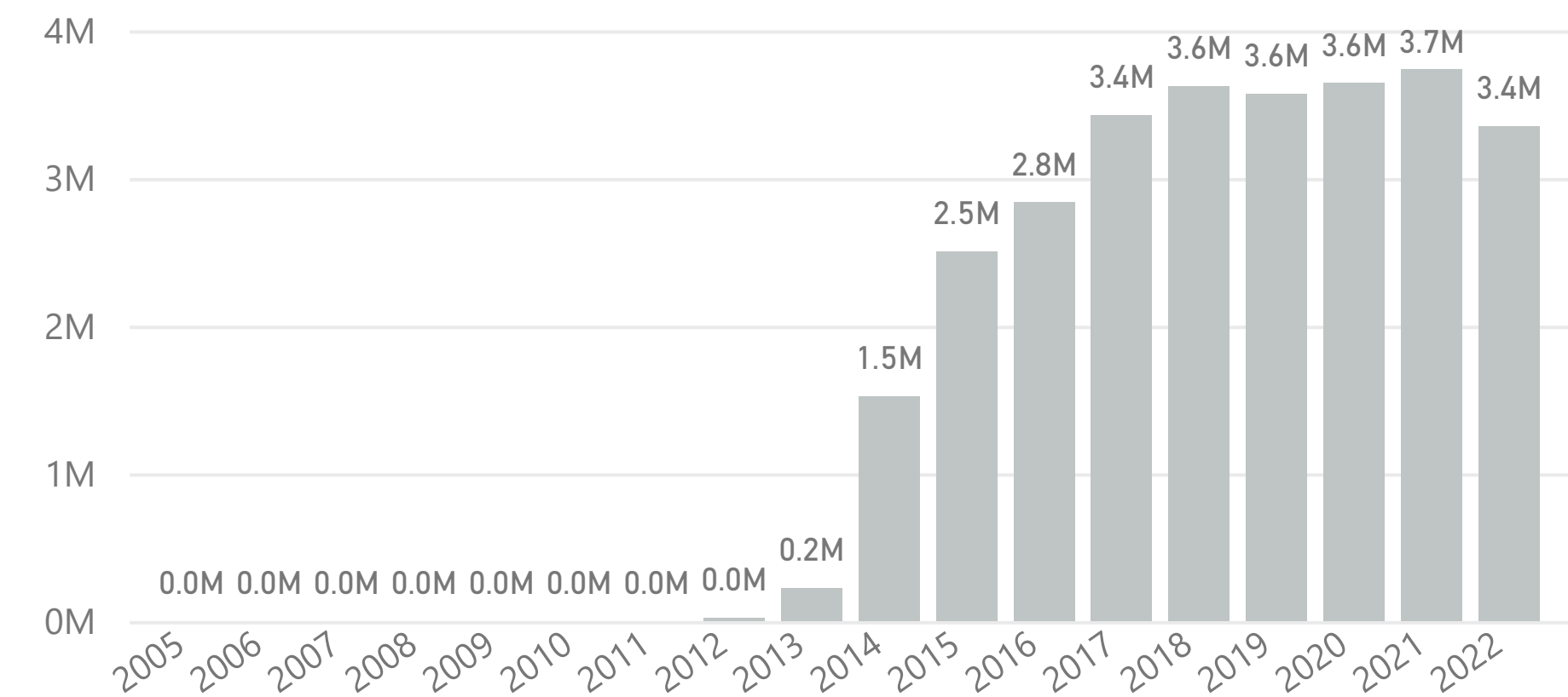
RATIO OF DURUM WHEAT HARVEST AREA



PASTA CONSUMPTION PER CAPITA (Kg/Per)

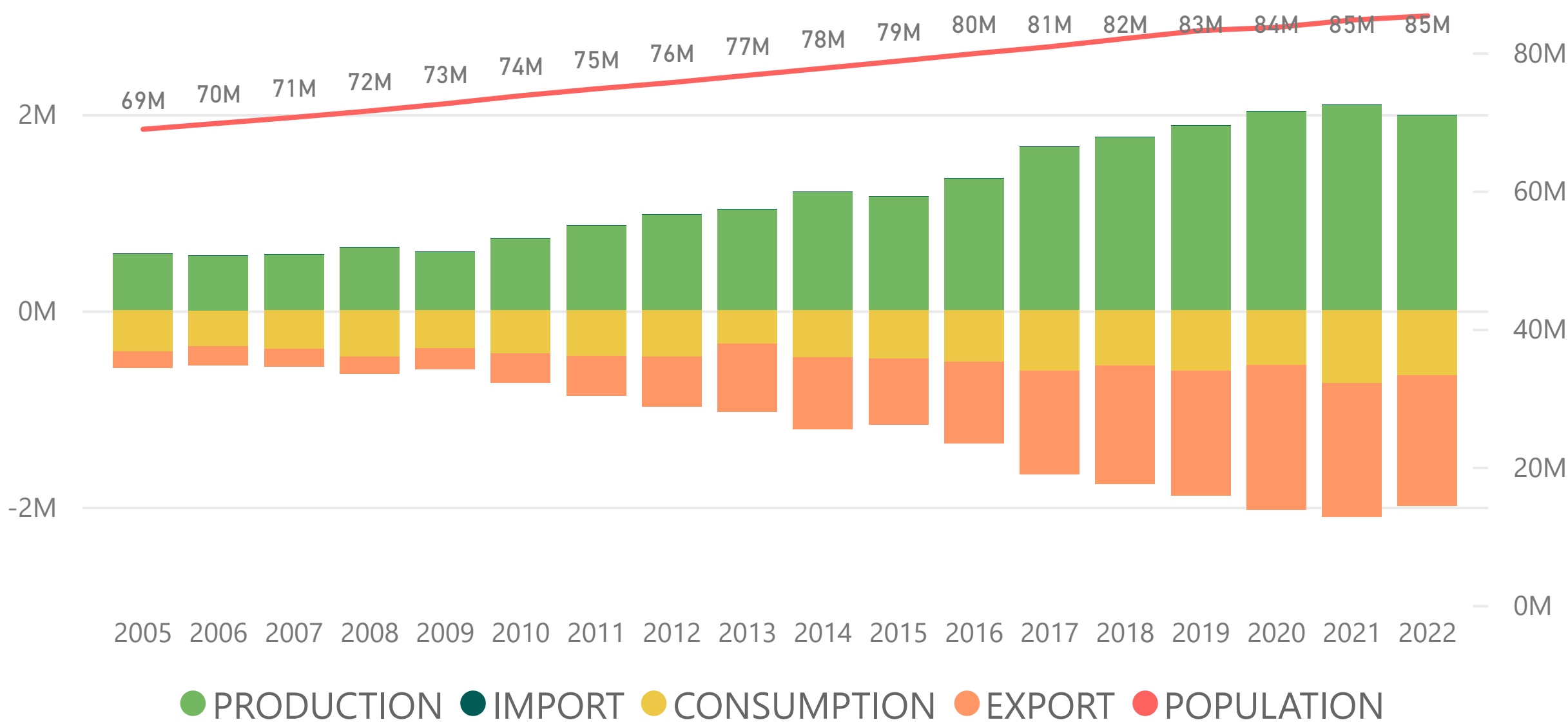


REFUGEE NUMBERS PER YEAR



* Calculations were made with population of Turkey and additional refugee numbers.

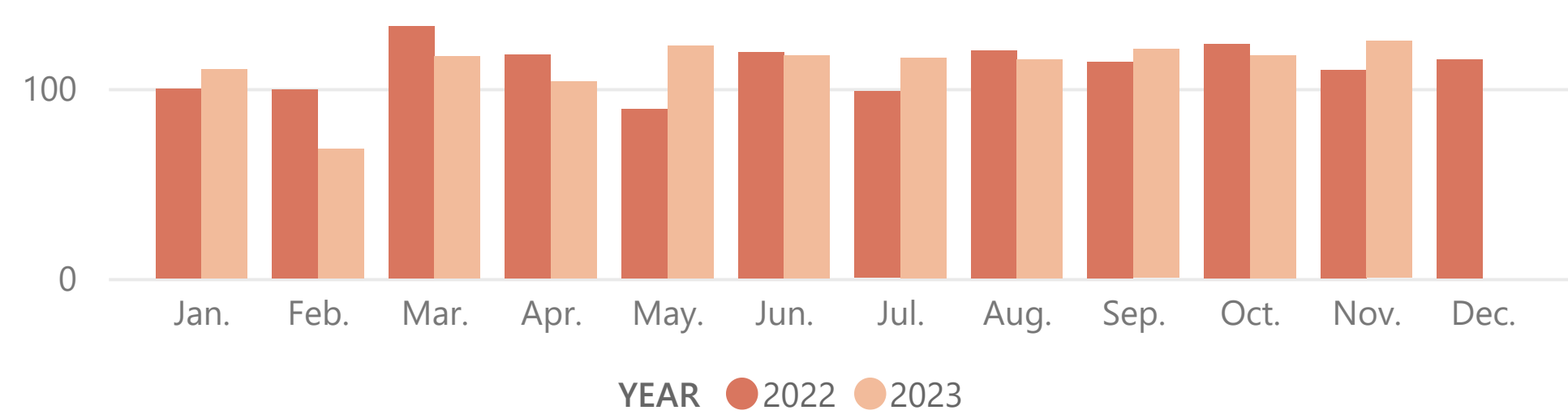
Source : Ministry of the interior and TÜİK



Year	Product. (Ton)	Import (Ton)	Export (Ton)	Consumption (Ton)
2009	595,160	1,777	213,506	383,431
2010	732,411	2,078	297,280	437,209
2011	863,968	2,457	404,040	462,385
2012	976,644	2,702	505,559	473,787
2013	1,026,431	3,377	693,101	336,707
2014	1,202,516	5,310	735,021	472,805
2015	1,158,069	4,127	671,837	490,359
2016	1,347,649	3,384	831,123	519,910
2017	1,667,267	4,279	1,054,990	616,556
2018	1,762,492	3,636	1,207,296	558,832
2019	1,881,270	4,593	1,272,722	613,141
2020	2,026,288	4,023	1,470,842	559,469
2021	2,095,654	4,059	1,361,519	738,194
2022	1,986,889	5,194	1,330,535	661,548

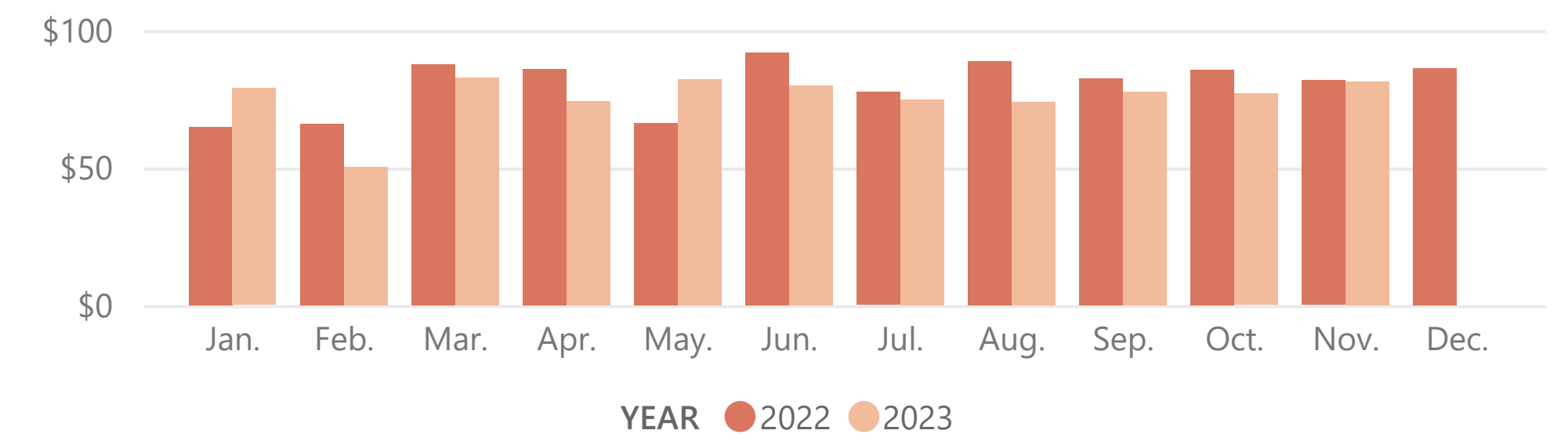
2023 - 2022 COMPARATIVE PASTA EXPORT GENERAL TRADE SYSTEM (GTS)

EXPORT QUANTITY COMPARISON (1000TONS)



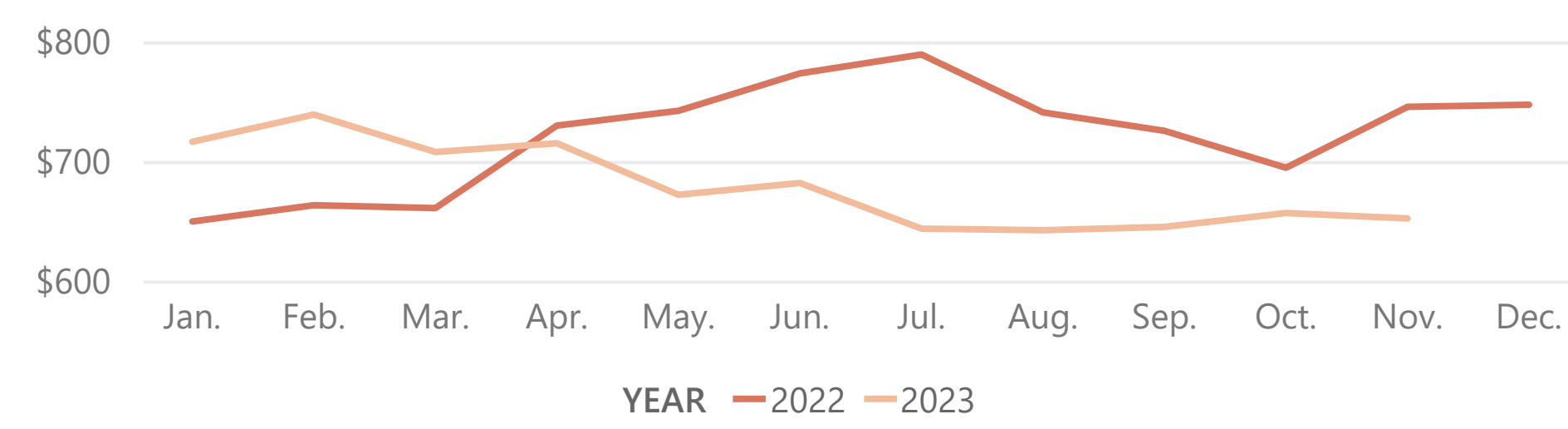
Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
2022	100	99	133	118	89	119	98	120	114	123	110	115	1,338
2023	110	68	117	104	122	117	116	115	121	117	125		1,232

EXPORT VALUE COMPARISON (MILLION\$)



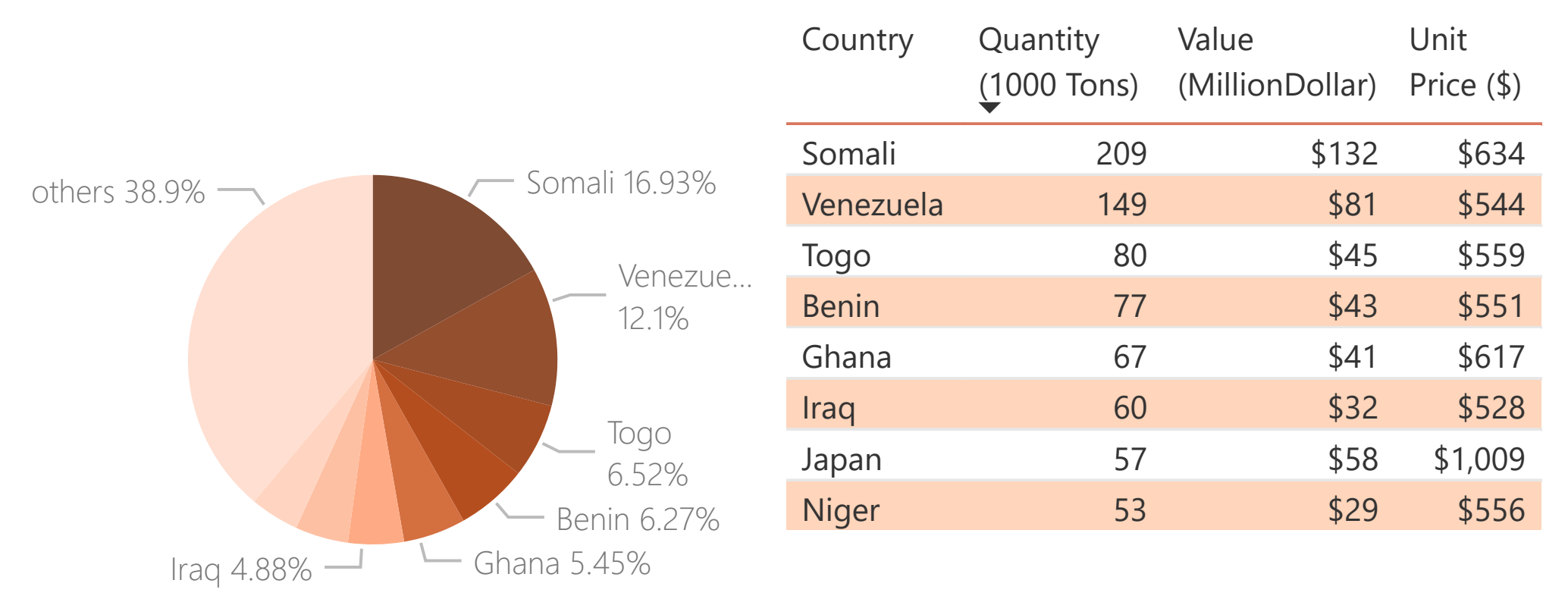
Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
2022	\$65	\$66	\$88	\$86	\$66	\$92	\$78	\$89	\$83	\$86	\$82	\$86	\$965
2023	\$79	\$50	\$83	\$74	\$82	\$80	\$75	\$74	\$78	\$77	\$81		\$833

EXPORT UNIT PRICE COMPARISON (\$)



Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Avg.
2022	\$649	\$663	\$661	\$730	\$742	\$773	\$789	\$741	\$725	\$694	\$745	\$747	\$721
2023	\$716	\$739	\$707	\$715	\$672	\$682	\$643	\$642	\$645	\$656	\$652		\$676

TOP COUNTRIES ACCORDING TO TOTAL EXPORT QUANTITY IN 2023





2023 - 2022 EXPORT COMPARISON CHART (GTS)

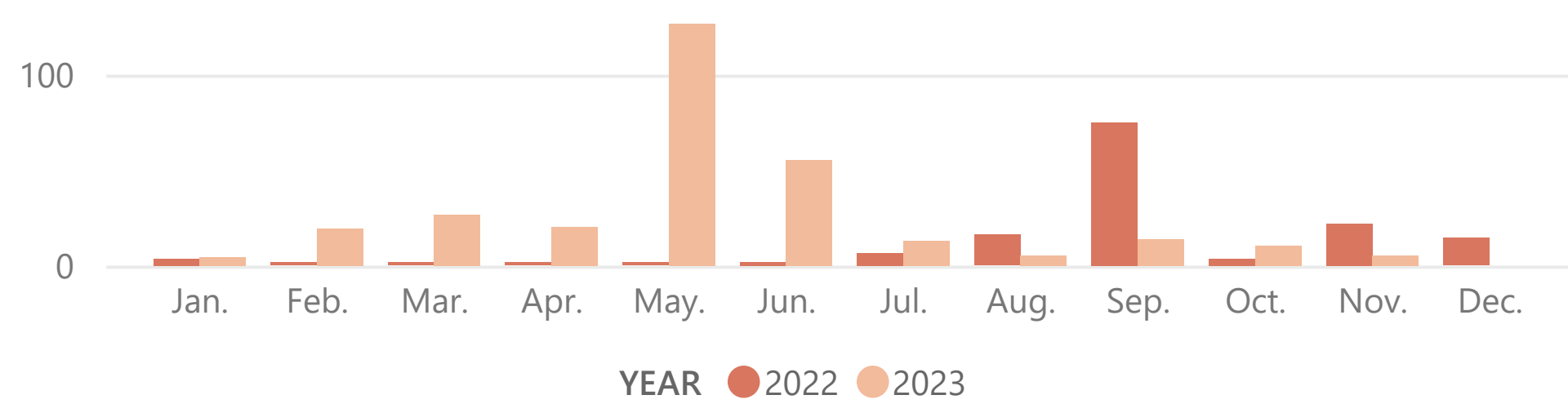
JANUARY - NOVEMBER 2023

HS CODE 6 - PRODUCT NAME ▲	EXPORT QUANT. (KG)	EXPORT VALUE (USD)	PREV. YEAR EXPORT QUANT. (KG)	PREV. YEAR EXPORT VALUE (USD)	CHANGE % (KG)	CHANGE % (USD)
100119	1,579,657,577	728,608,621	133,040,880	107,892,938	%1087.35	%575.31
100119000000 Durum wheat (durum wheat); EXCEPT those of seed	1,380,263,514	589,572,460	41,395,130	23,018,878	%3234.36	%2461.26
190211	2,012,620,092	1,078,138,485	1,087,443,371	736,635,118	%85.08	%46.36
190211000011 Pasta; unbaked, containing only eggs and durum wheat (durum wheat) flour and semolina	958,941	1,923,427	759,865	1,049,315	%26.20	%83.30
190211000019 Pasta; not cooked, containing eggs but containing only durum wheat (durum wheat) flour and semolina EXCEPT	933,240	1,333,573	1,691,848	2,439,056	-%44.84	-%45.32
190219	2,729,489,128	1,486,605,374	1,495,029,249	1,018,976,926	%82.57	%45.89
190219100011 Low protein pasta for phenylketonuria patients; uncooked, not containing eggs and bread wheat flour or semolina (not stuffed)	16,122	153,141	510	1,758	%3061.18	%8611.09
190219100019 Other pasta; unbaked, not containing eggs and common wheat flour or semolina (not stuffed)	313,807,803	261,412,281	315,267,106	264,425,317	-%0.46	-%1.14
190219900011 Pasta with vegetables; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	31,060	197,976	1,561	11,915	%1889.75	%1561.57
190219900012 Plain pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	817,126,334	478,329,854	826,663,902	532,752,673	-%1.15	-%10.22
190219900013	27	209				
190219900019 Other pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	9,378,934	5,347,928	3,168,182	1,745,845	%196.04	%206.32
190220	1,674,324,935	907,116,081	685,042,892	490,516,566	%144.41	%84.93
190220301000 Pasta (stuffed, containing more than 20% by weight of meat and meat offal (including any fat)	121,581	211,647	82,154	161,453	%47.99	%31.09
190220309000 Pasta (stuffed, containing more than 20% by weight of sausages and the like (including any fat)	21,023	52,390	82,513	121,582	-%74.52	-%56.91
190220910000 Other stuffed, cooked pastas	980,709	1,700,530	175,721	376,589	%458.11	%351.56
190220990000 Other stuffed pastas	507,366	1,064,829	357,005	645,832	%42.12	%64.88
190230	2,779,401,255	1,502,471,918	1,491,180,215	1,016,329,469	%86.39	%47.83
190230100000 Dried pastas	24,208,229	43,651,433	28,144,614	45,294,643	-%13.99	-%3.63
190230900000 Other pastas	53,963,087	28,461,494	40,425,485	24,761,614	%33.49	%14.94
190240	2,008,860,933	1,063,628,366	457,690,078	328,989,956	%338.91	%223.30
190240100000 Couscous; unprepared ones	1,417,965	1,169,711	992,446	816,594	%42.88	%43.24
190240900000 Couscous; EXCEPT those that are not prepared	8,570,607	6,715,726	4,495,723	3,432,019	%90.64	%95.68
Total	2,804,587,936	1,517,594,484	1,497,964,627	1,021,356,270	%87.23	%48.59

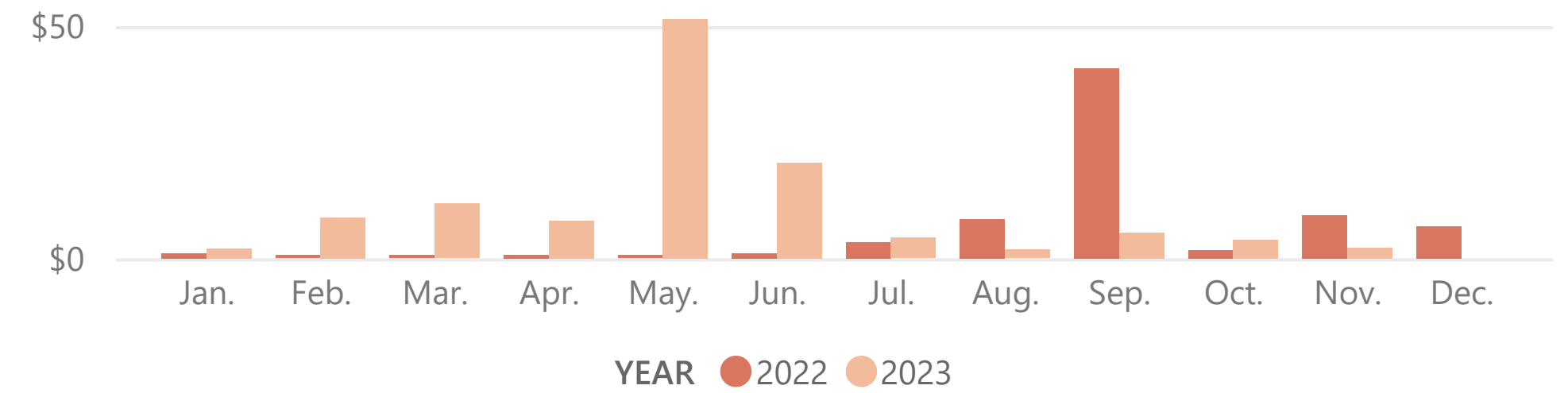
* Comparisons were made with the same period of the previous year.

2023 - 2022 COMPARATIVE DURUM WHEAT IMPORT GENERAL TRADE SYSTEM (GTS)

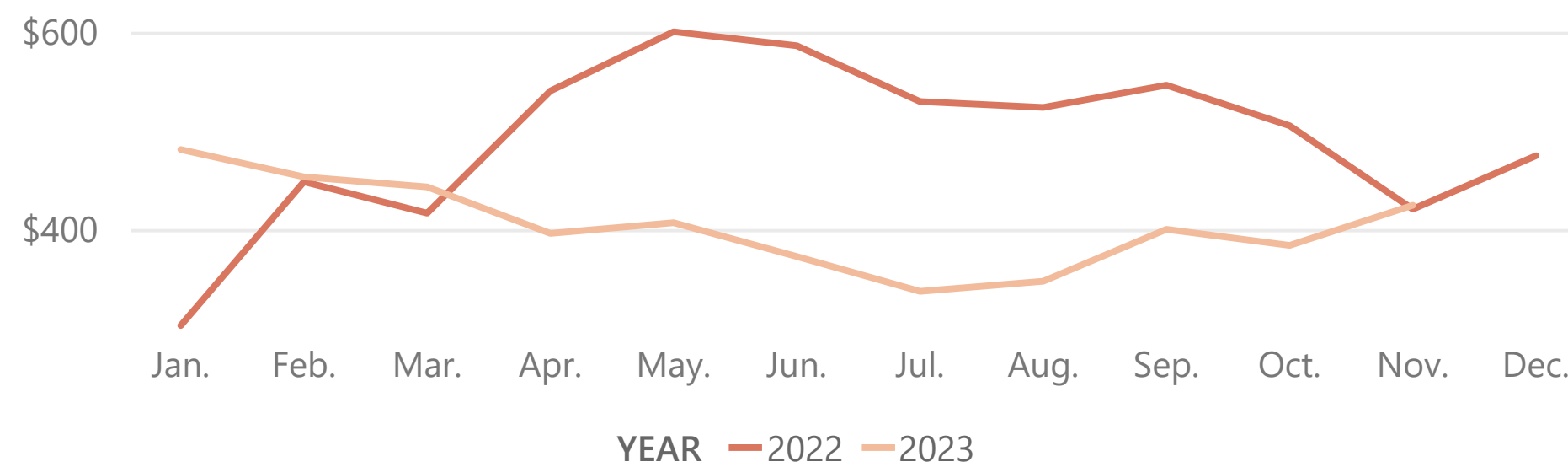
IMPORT QUANTITY COMPARISON (1000TONS)



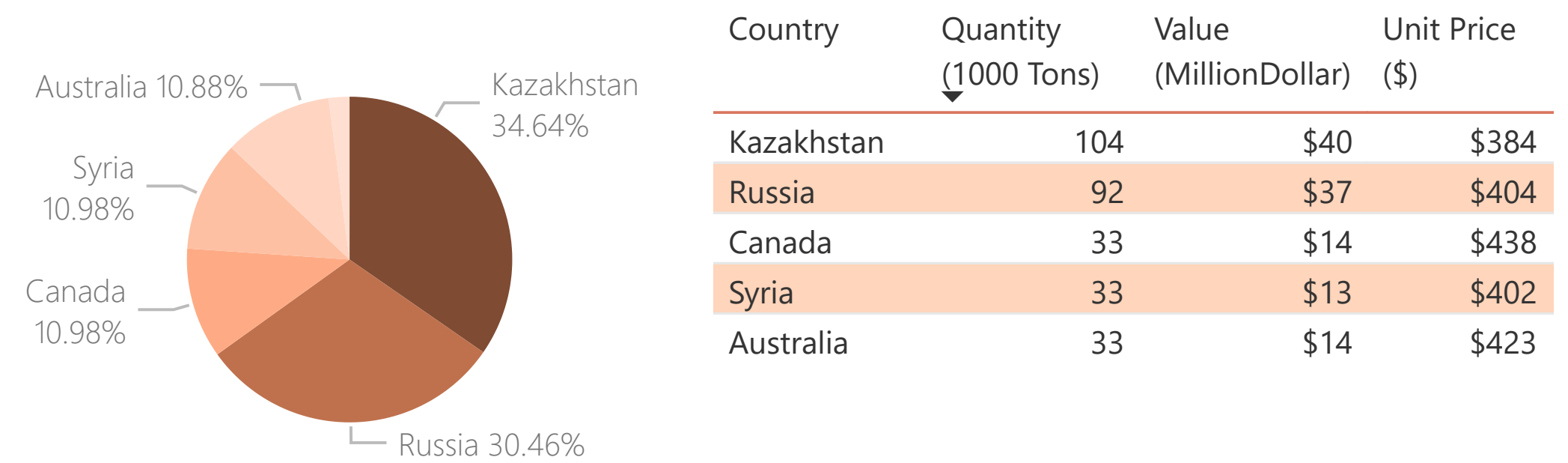
IMPORT VALUE COMPARISON (MILLION\$)



IMPORT UNIT PRICE COMPARISON (\$)



TOP COUNTRIES ACCORDING TO TOTAL IMPORT QUANTITY IN 2023





2023 - 2022 IMPORT COMPARISON CHART (GTS)

JANUARY - NOVEMBER 2023

HS CODE 6 - PRODUCT NAME ▲	IMPORT QUANT. (KG)	IMPORT VALUE (USD)	PREV. YEAR IMPORT QUANT. (KG)	PREV. YEAR IMPORT VALUE (USD)	CHANGE % (KG)	CHANGE % (USD)
100119	305,610,910	131,648,312	135,583,003	74,881,604	%125.41	%75.81
100119000000 Durum wheat (durum wheat); EXCEPT those of seed	301,114,316	120,952,240	131,665,738	67,595,527	%128.70	%78.94
190211	74,229,665	42,381,016	34,209,451	25,388,441	%116.99	%66.93
190211000011 Pasta; unbaked, containing only eggs and durum wheat (durum wheat) flour and semolina	288,793	993,232	148,585	360,956	%94.36	%175.17
190211000019 Pasta; not cooked, containing eggs but containing only durum wheat (durum wheat) flour and semolina EXCEPT	899,242	1,762,037	985,601	2,254,847	-%8.76	-%21.86
190219	310,025,673	136,640,246	127,398,876	74,022,268	%143.35	%84.59
190219100019 Other pasta; unbaked, not containing eggs and common wheat flour or semolina (not stuffed)	3,179,047	7,638,515	3,291,266	5,744,319	-%3.41	%32.98
190219900011 Pasta with vegetables; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	73,944	385,628	13,763	117,128	%437.27	%229.24
190219900012 Plain pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	97,835	211,667	99,260	245,712	-%1.44	-%13.86
190219900013	2,500	11,548				
190219900019 Other pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	323,771	567,276	265,953	407,011	%21.74	%39.38
190220	201,986,777	92,977,432	61,241,484	35,415,718	%229.82	%162.53
190220100000 Pasta (stuffed); containing more than 20% by weight of fish, molluscs, crustaceans and other aquatic invertebrates	334	902				
190220309000 Pasta (stuffed, containing more than 20% by weight of sausages and the like (including any fat)	275	1,787	193	1,582	%42.49	%12.96
190220910000 Other stuffed, cooked pastas	14,381	45,921	11,739	35,514	%22.51	%29.30
190220990000 Other stuffed pastas	122,267	599,930	85,654	395,619	%42.75	%51.64
190230	310,540,130	137,026,821	138,684,420	79,475,086	%123.92	%72.41
190230100000 Dried pastas	627,375	1,048,026	955,836	1,369,756	-%34.36	-%23.49
190230900000 Other pastas	89,735	198,087	167,872	237,408	-%46.55	-%16.56
190240	169,417,898	80,232,143	32,857,245	20,773,400	%415.62	%286.23
190240100000 Couscous; unprepared ones			2,161	4,379	-%100.00	-%100.00
190240900000 Couscous; EXCEPT those that are not prepared	2,023	2,555	22,037	18,762	-%90.82	-%86.38
Total	310,540,190	137,026,897	138,684,439	79,475,115	%123.92	%72.41

* Comparisons were made with the same period of the previous year.

HS12 CODE	CATEGORY	CUSTOM NAME
100119000000	DURUM WHEAT	Durum wheat (durum wheat); EXCEPT those of seed
110311100000	SEMOLINA	Small pieces and coarse flour obtained from coarse grinding of durum wheat (durum wheat)
110311900000	SEMOLINA	Small pieces and coarse flour obtained from grinding common and hot spring (red) wheat
110313100000	SEMOLINA	Small pieces and coarse flours obtained by coarse grinding of corn; oil rate <= 1.5%
110313900000	SEMOLINA	Small pieces and coarse flours obtained by coarse grinding of corn; fat ratio> 1.5%
190211000011	PASTA	Pasta; unbaked, containing only eggs and durum wheat (durum wheat) flour and semolina
190211000019	PASTA	Pasta; not cooked, containing eggs but containing only durum wheat (durum wheat) flour and semolina EXCEPT
190219100011	PASTA	Low protein pasta for phenylketonuria patients; uncooked, not containing eggs and bread wheat flour or semolina (not stuffed)
190219100019	PASTA	Other pasta; unbaked, not containing eggs and common wheat flour or semolina (not stuffed)
190219900011	PASTA	Pasta with vegetables; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)
190219900012	PASTA	Plain pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)
190219900013	PASTA	
190219900019	PASTA	Other pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)
190220100000	PASTA	Pasta (stuffed); containing more than 20% by weight of fish, molluscs, crustaceans and other aquatic invertebrates
190220301000	PASTA	Pasta (stuffed, containing more than 20% by weight of meat and meat offal (including any fat)
190220309000	PASTA	Pasta (stuffed, containing more than 20% by weight of sausages and the like (including any fat)
190220910000	PASTA	Other stuffed, cooked pastas
190220990000	PASTA	Other stuffed pastas
190230100000	PASTA	Dried pastas
190230900000	PASTA	Other pastas
190240100000	PASTA	Couscous; unprepared ones
190240900000	PASTA	Couscous; EXCEPT those that are not prepared

MÜSAD



MAKARNA ÜRETİCİLERİ VE SANAYİCİLERİ DERNEĞİ



Barilla
The Italian Food Company. Since 1877.



GOLDA



NUH'UN
ankara
MAKARNASI



 /musadorgtr

 /musadorgtr

 /musadorgtr

www.musad.org.tr