

MÜSAD



MAKARNA ÜRETİCİLERİ VE SANAYİCİLERİ DERNEĞİ
Pasta Producers and Industrialists Association

SECTOR REPORT

JANUARY - OCTOBER 2023



Pasta Producers and Industrialists' Association

Sector Report

JANUARY 2023

PUBLISH DATE

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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.

OCTOBER 2023

EXPORT QUANTITY (KG) -%4.9	EXPORT VALUE (USD) -%10.2	UNIT PRICE (USD/TON) -%5.5
OCTOBER 2023 117,144,511 OCTOBER 2022 123,187,866	OCTOBER 2023 \$76,774,481 OCTOBER 2022 \$85,465,575	OCTOBER 2023 \$655 OCTOBER 2022 \$694

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

JANUARY - OCTOBER 2023

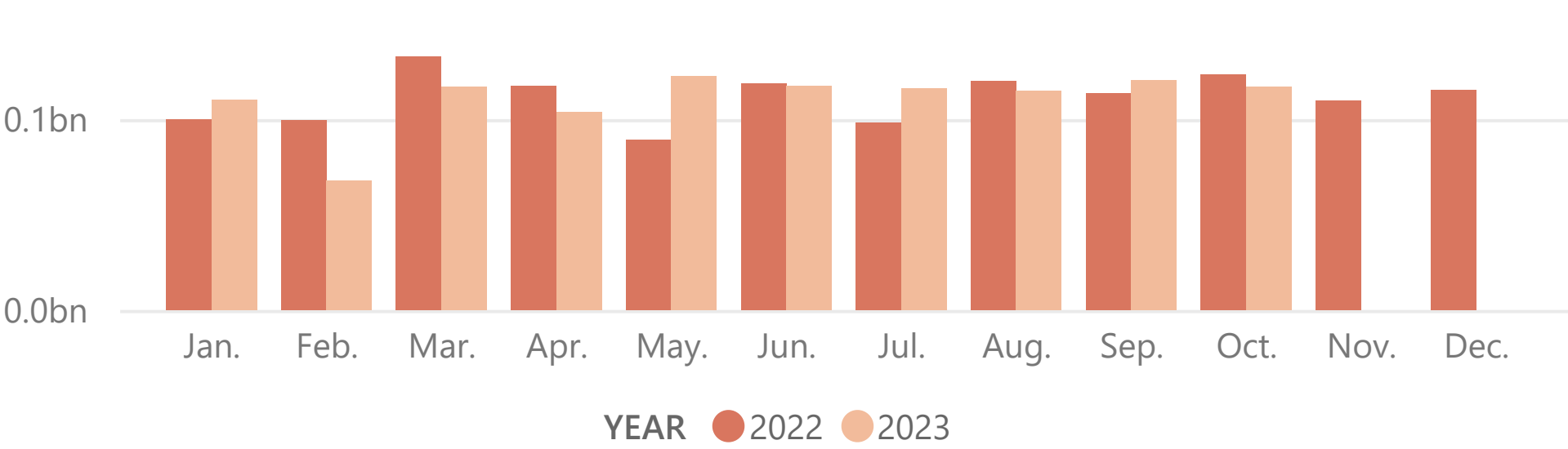
EXPORT QUANTITY (KG) -%0.5	EXPORT VALUE (USD) -%5.7	UNIT PRICE (USD/TON) -%5.3
2023 TOTAL 1,106,933,580 2022 TOTAL 1,112,025,145	2023 TOTAL \$749,591,559 2022 TOTAL \$794,972,544	2023 TOTAL \$677 2022 TOTAL \$715

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



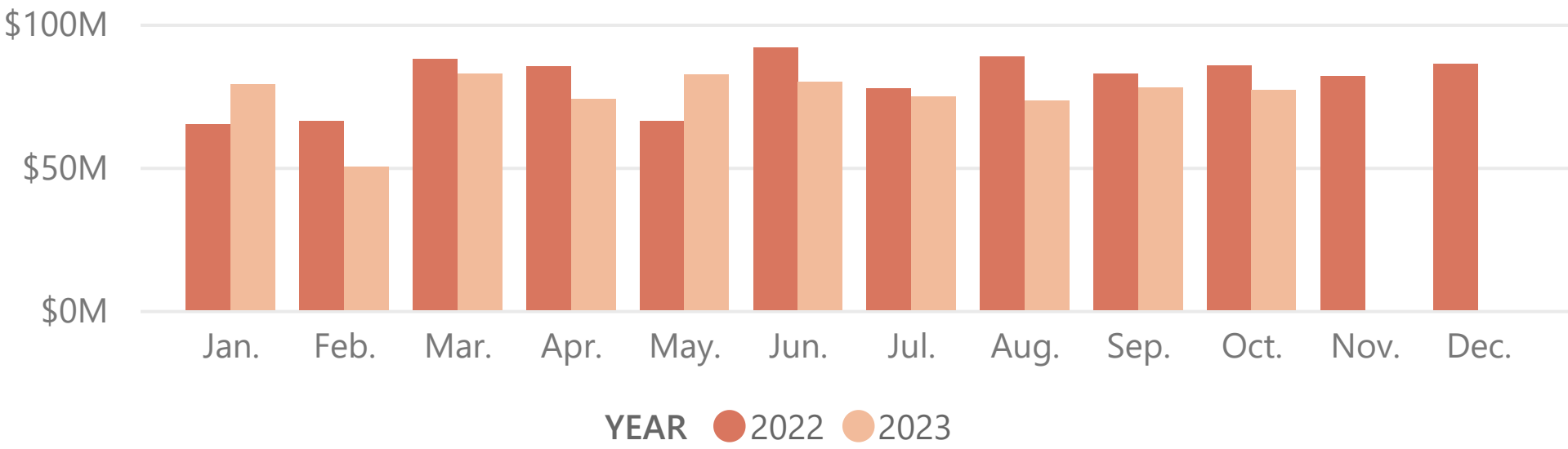
2023 - 2022 PASTA EXPORT COMPARISON

EXPORT QUANTITY COMPARISON (1000TONS)



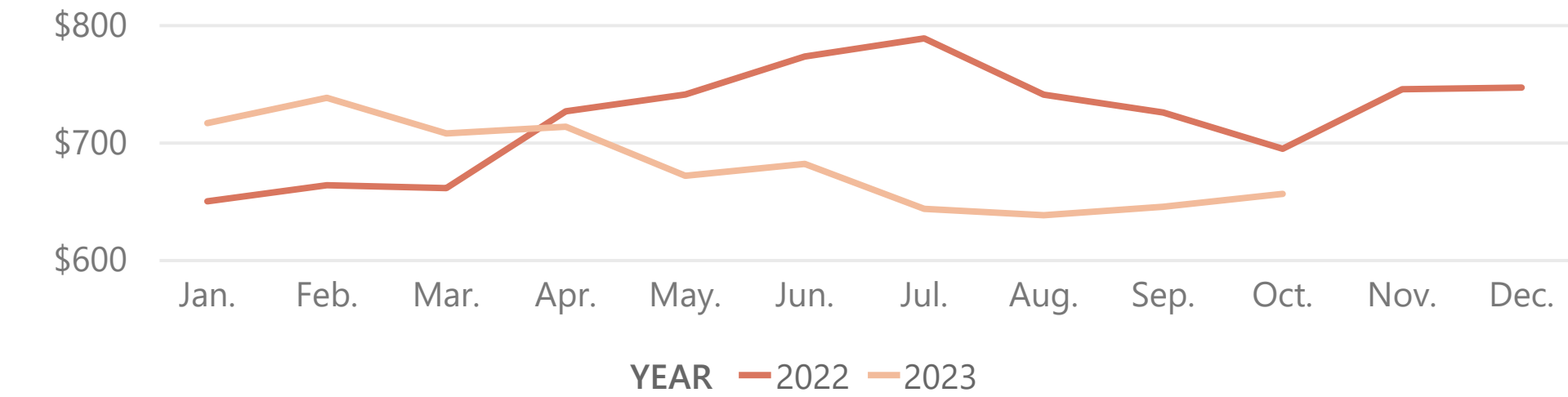
Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
2022	100	99	133	117	89	119	98	120	114	123	110	115	1,337
2023	110	68	117	104	122	117	116	115	120	117			1,107

EXPORT VALUE COMPARISON (MILLION\$)



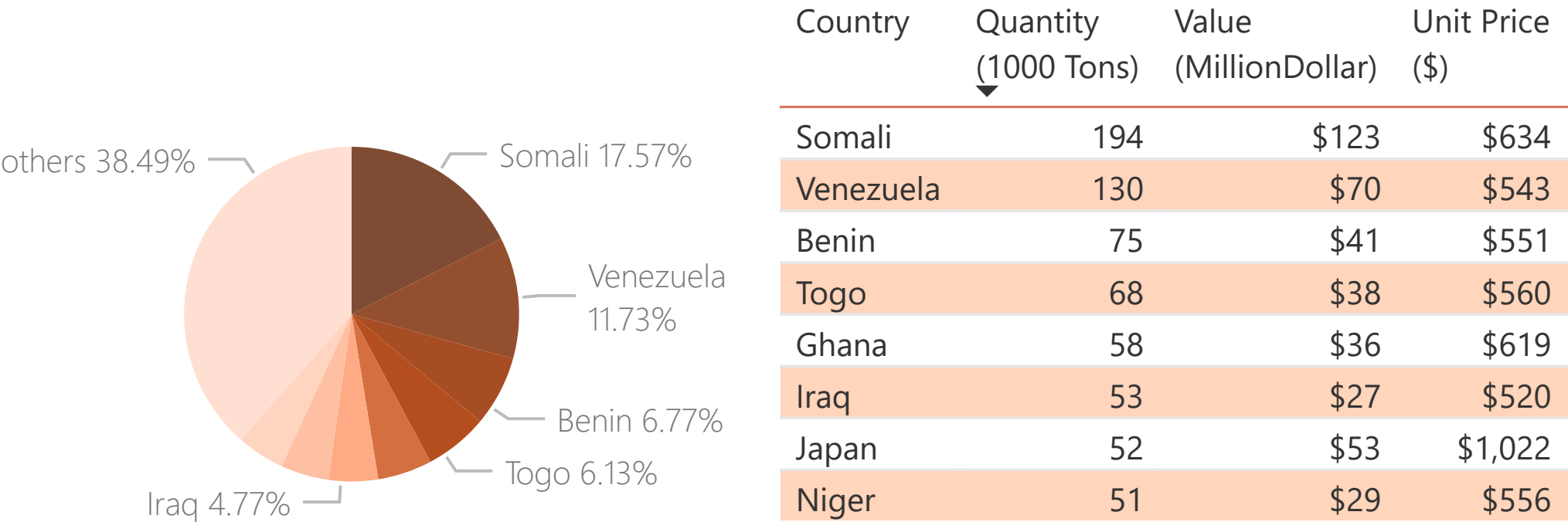
Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
2022	\$65	\$66	\$88	\$85	\$66	\$92	\$77	\$89	\$82	\$85	\$82	\$86	\$962
2023	\$79	\$50	\$83	\$74	\$82	\$80	\$75	\$73	\$78	\$77			\$750

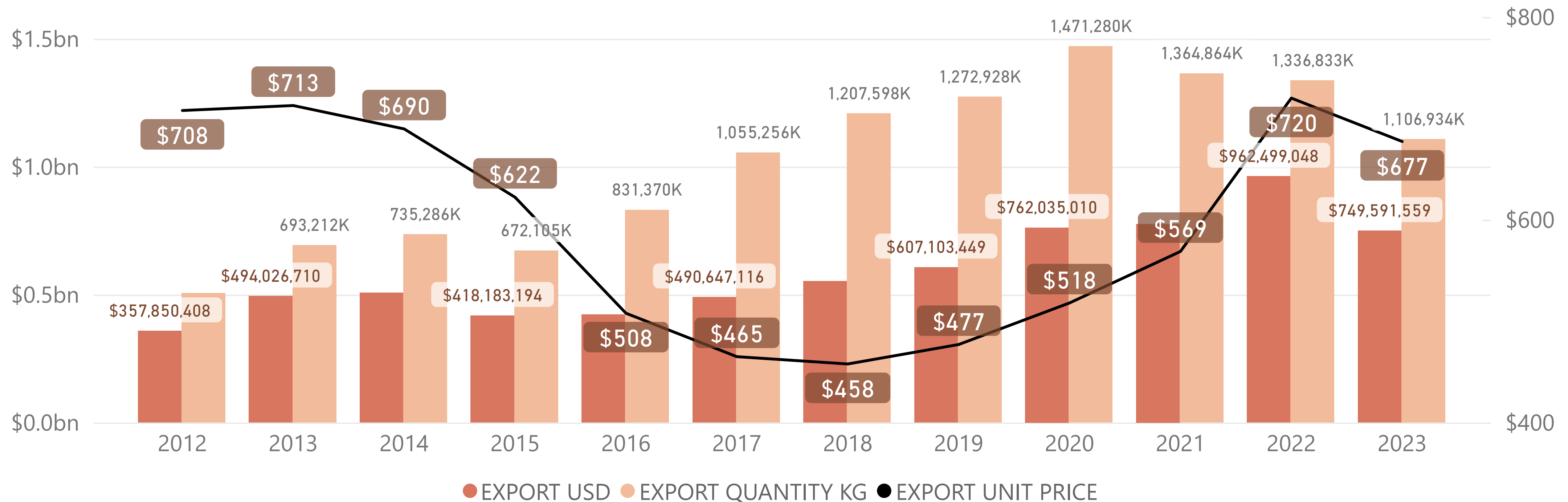
EXPORT UNIT PRICE COMPARISON (\$)



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			\$677

TOP COUNTRIES ACCORDING TO TOTAL EXPORT QUANTITY IN 2023





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 \$677/ton as of October 2023.

OCTOBER 2023

IMPORT QUANTITY (KG)

-%62

OCTOBER 2023

5,035,627

OCTOBER 2022

13,320,130



IMPORT VALUE (USD)

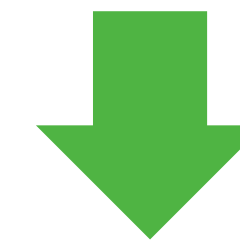
-%74

OCTOBER 2023

\$2,009,998

OCTOBER 2022

\$7,593,240



UNIT PRICE (USD/TON)

-%30.0

OCTOBER 2023

\$399

OCTOBER 2022

\$570



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

JANUARY - OCTOBER 2023

IMPORT QUANTITY (KG)

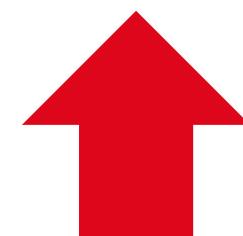
%98

2023 TOTAL

280,901,134

2022 TOTAL

142,038,135



IMPORT VALUE (USD)

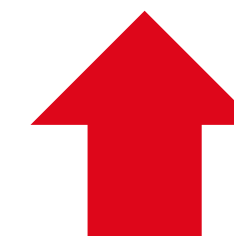
%43

2023 TOTAL

\$116,833,421

2022 TOTAL

\$81,434,197



UNIT PRICE (USD/TON)

-%27.5

2023 TOTAL

\$416

2022 TOTAL

\$573



* 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

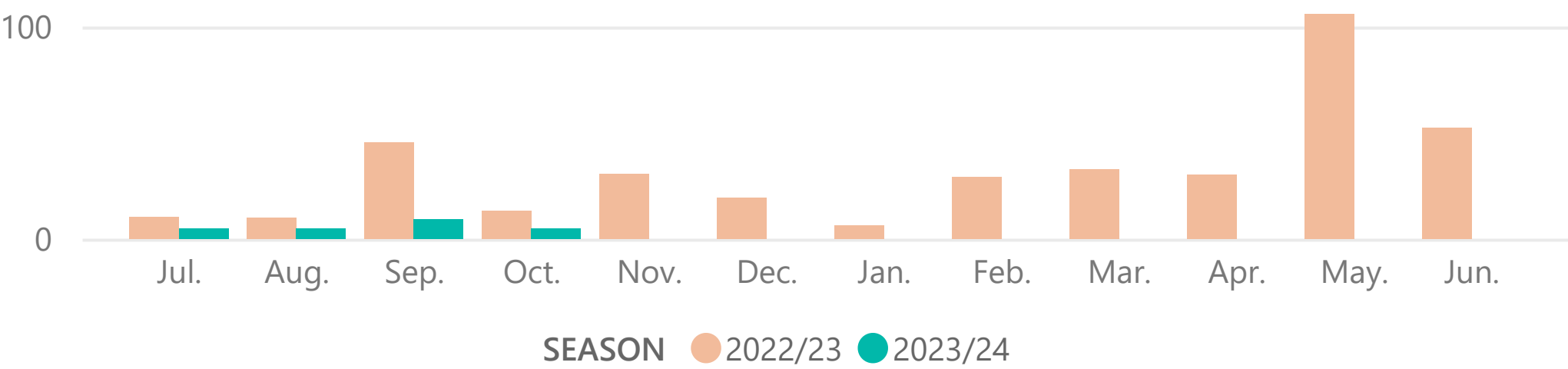
DURUM WHEAT IMPORT CHANGES IN 2022/23 - 2023/24 SEASON
(JULY - OCTOBER)

Import Quantity (KG)	Import Value (\$)	Import Unit Price (\$/TON)
24,102,217 Import Quantity 2023/24	\$9,321,251 Import Value 2023/24	\$387 Import Unit Price 2023/24
78,879,234 Import Quantity 2022/23	\$44,062,817 Import Value 2022/23	\$559 Import Unit Price 2022/23
-%69.4 Import Quantity Change %	-%78.8 Import Value Change %	-%30.8 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	24	\$9	\$387

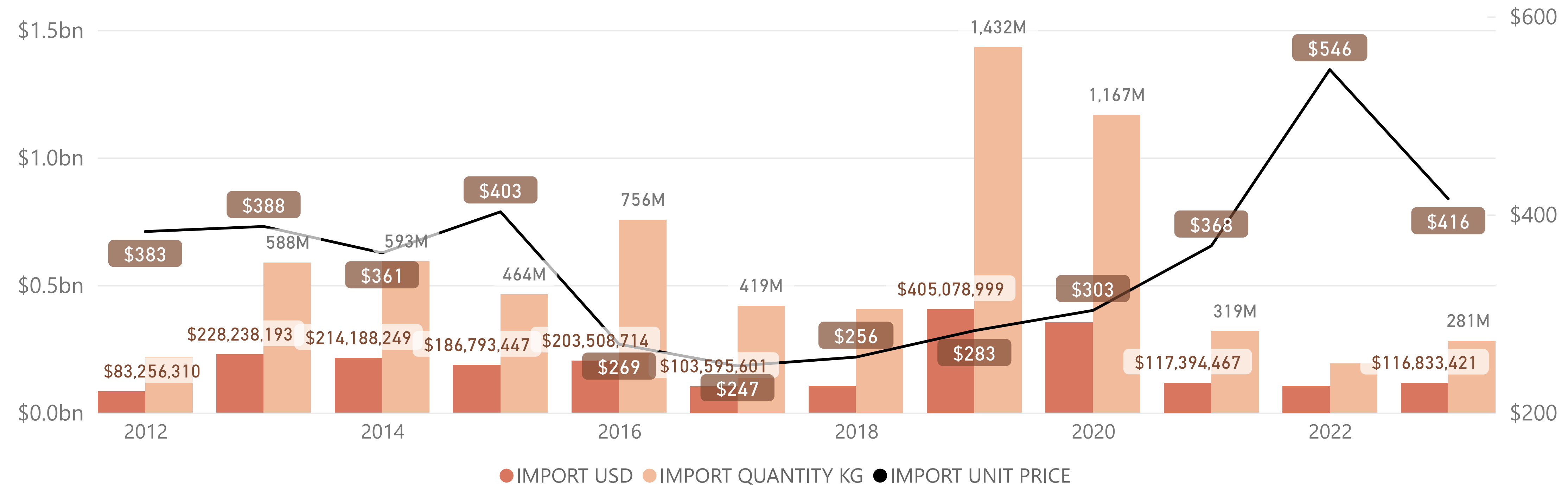
DURUM WHEAT IMPORT QUANTITY SEASONAL COMPARISON (1000TON)



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									24

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	24	\$9	\$387



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 October 2023.



SEASONAL DURUM WHEAT EXPORT

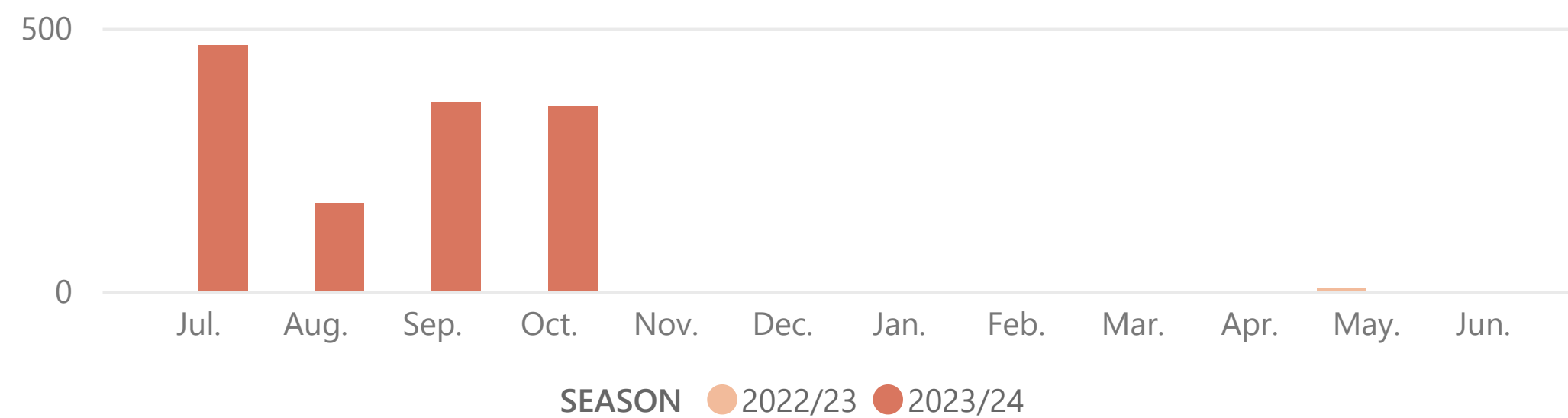
DURUM WHEAT EXPORT CHANGES IN 2022/23 - 2023/24 SEASON (JULY - OCTOBER)

Export Quantity (KG)	Export Value (\$)	Export Unit Price (\$/TON)
1,344,605,739 Export Quant. KG2023/24	\$576,685,904 Export Value 2023/24	\$429 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

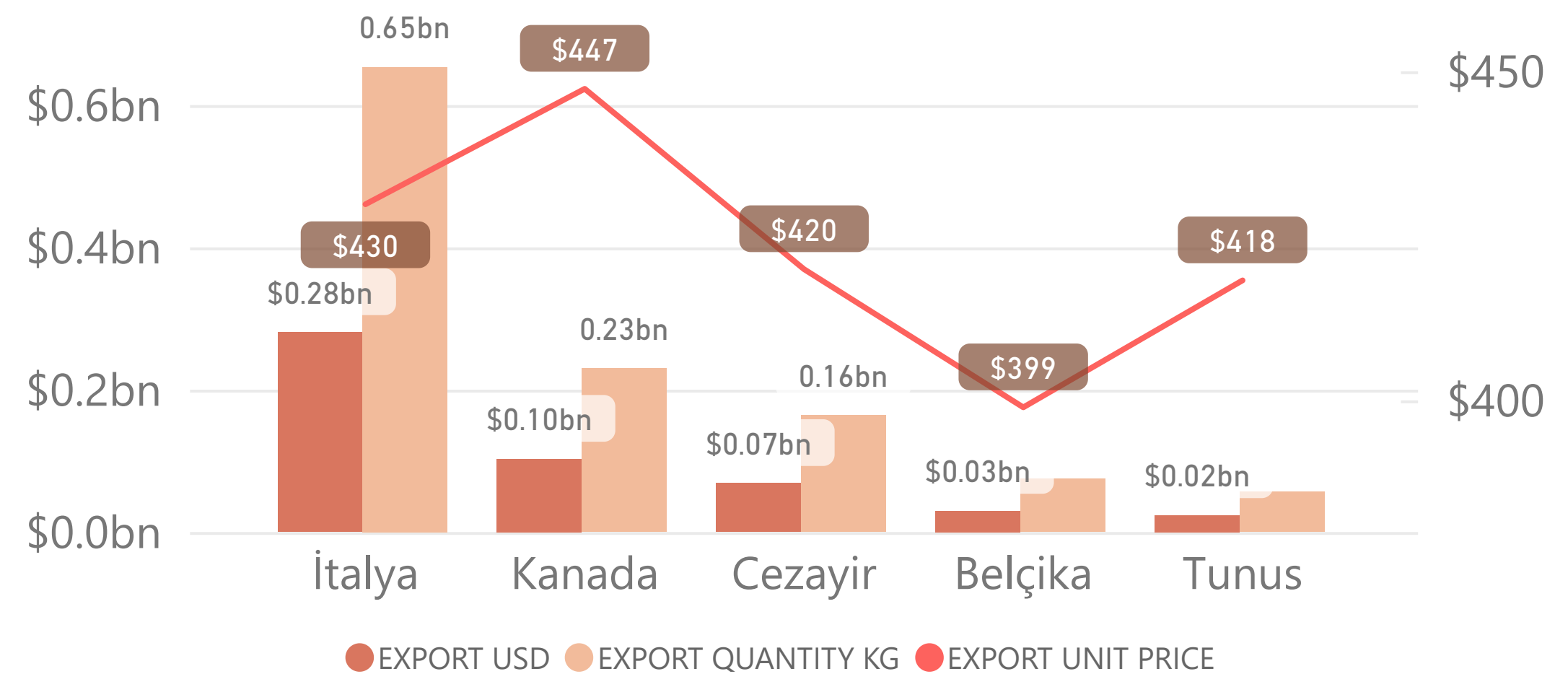
SEASON	Export Quantity (1000Ton)	Export Value (Million\$)	Export Unit Price (\$Ton)
2018/19	24	\$8	\$344
2019/20	26	\$9	\$358
2020/21	32	\$12	\$377
2021/22	14	\$7	\$512
2022/23	0	\$0	\$436
2023/24	1,345	\$577	\$429

DURUM WHEAT EXPORT QUANTITY SEASONAL COMPARISON (1000TON)



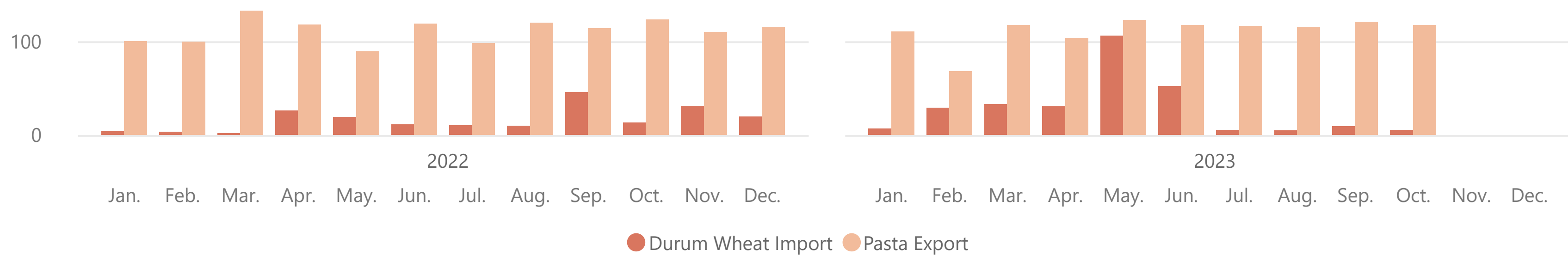
Season/Mon.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Total
2022/23											0		0
2023/24	468	168	358	351									1,345

2023/24 SEASON DURUM WHEAT EXPORTS PER COUNTRY

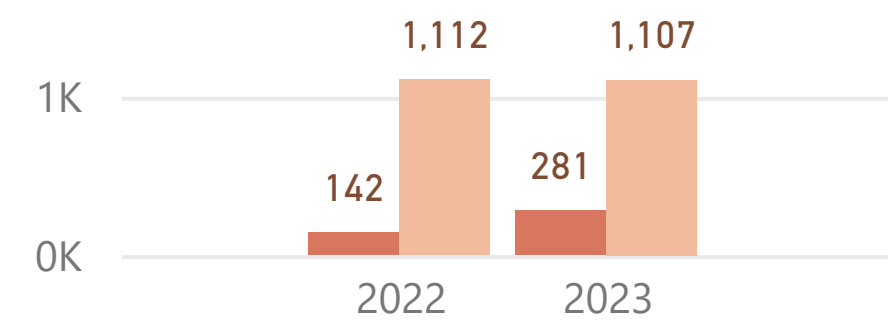


2023 - 2022 DURUM WHEAT IMPORT AND PASTA EXPORT

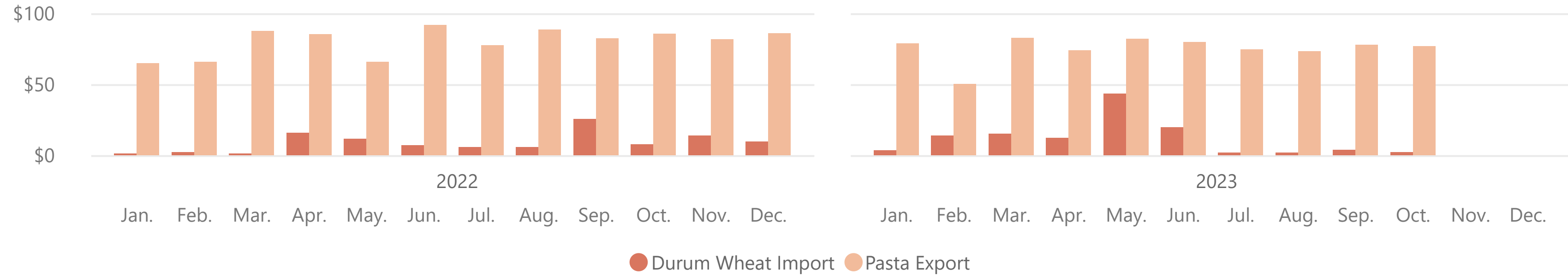
QUANTITY COMPARISON OF DURUM WHEAT IMPORT AND PASTA EXPORT (1000TONS)



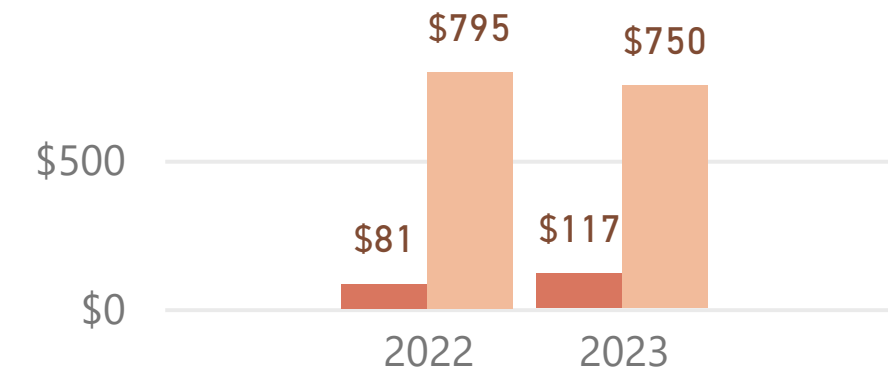
JANUARY - OCTOBER TOTAL QUANTITY COMPARISON (1000TON)



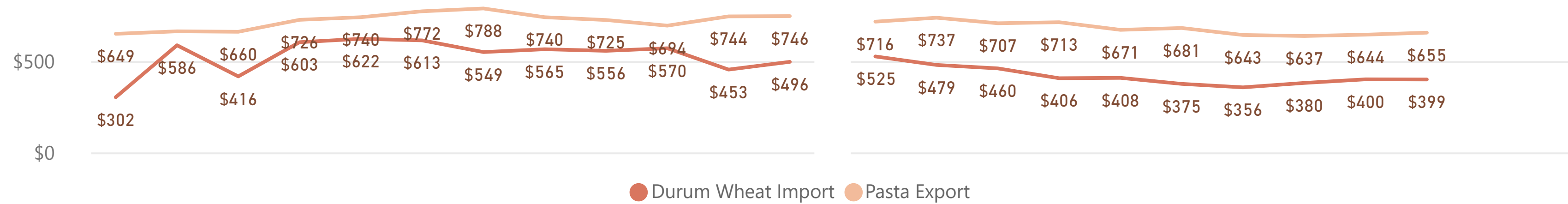
VALUE COMPARISON OF DURUM WHEAT IMPORT AND PASTA EXPORT (MILLION\$)



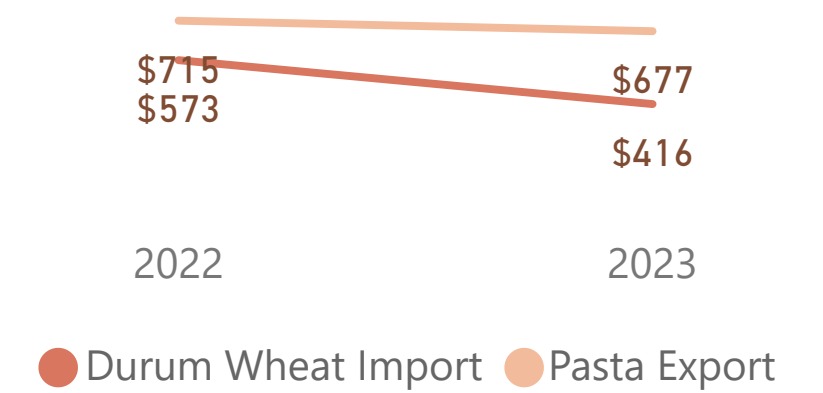
JANUARY - OCTOBER TOTAL VALUE COMPARISON (MILLION\$)



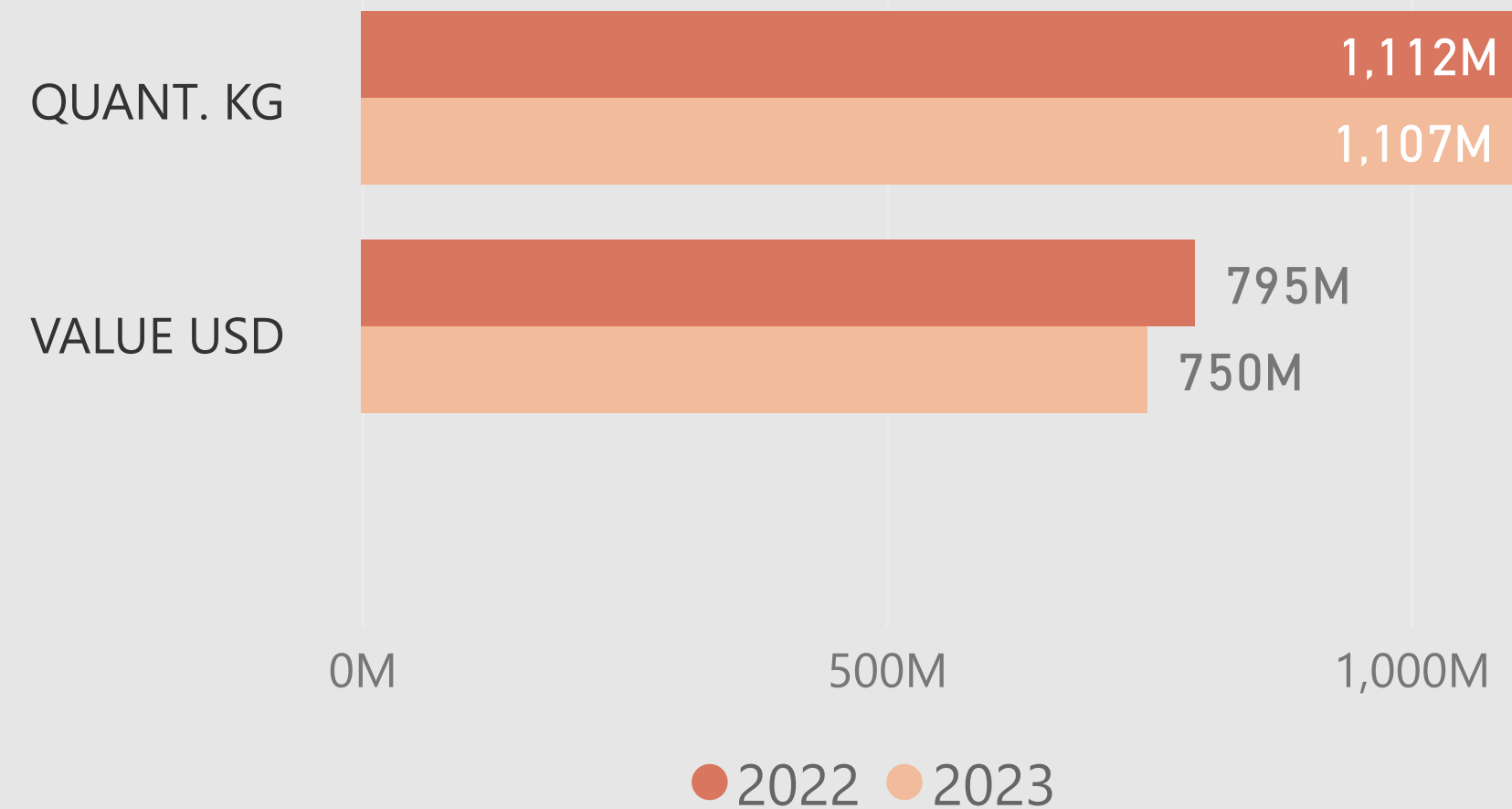
UNIT PRICE COMPARISON OF DURUM WHEAT IMPORT AND PASTA EXPORT (\$/TON)



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



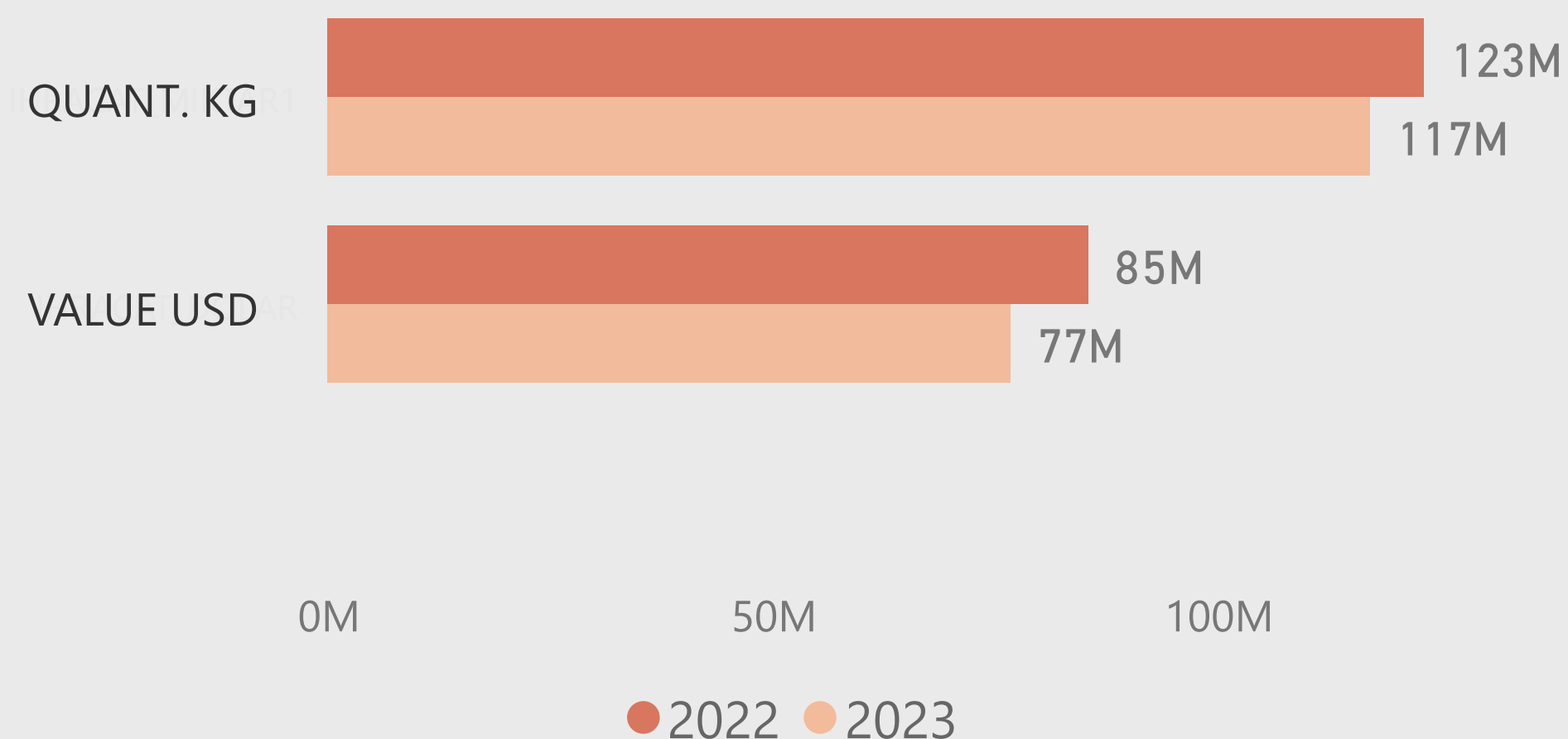
JANUARY - OCTOBER 2023



In October 2023 compared to October 2022, Pasta Exports decreased -4.91% and fell to 117.14 thousand tons, in quantity; decreased -10.17% and fell to \$76.77 million in value.

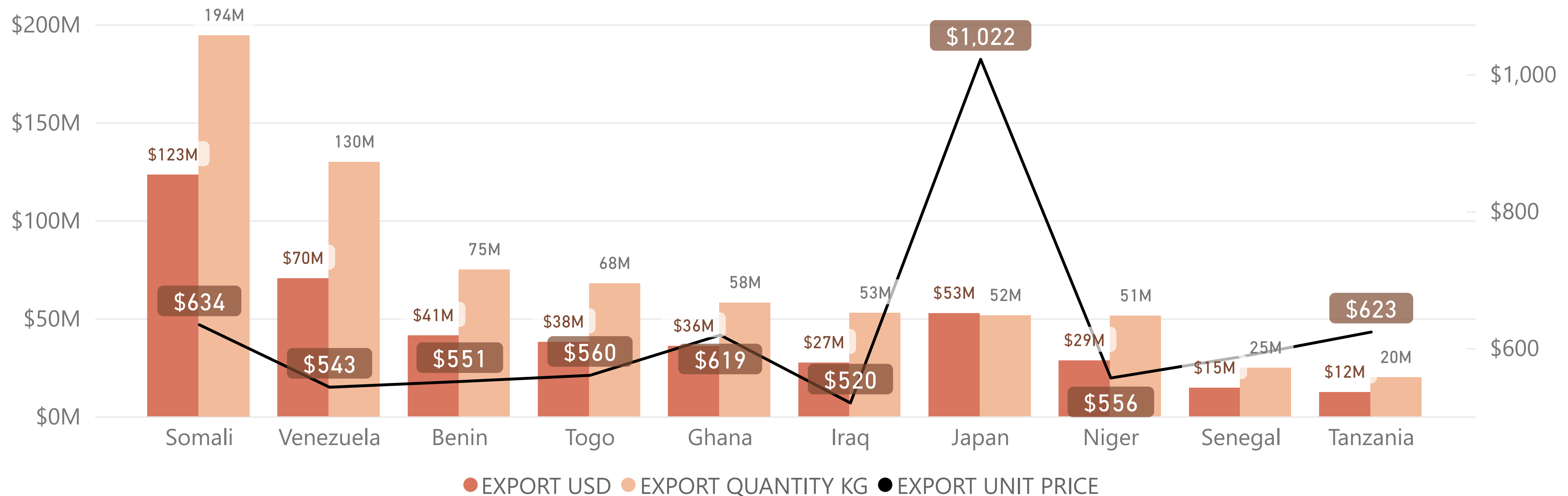
Between January - October 2023, compared to same period of the previous year, pasta exports decreased -0.46% and fell to 1.11 million tons, in quantity; decreased -5.71% and fell to \$749.59 million in value.

OCTOBER 2023



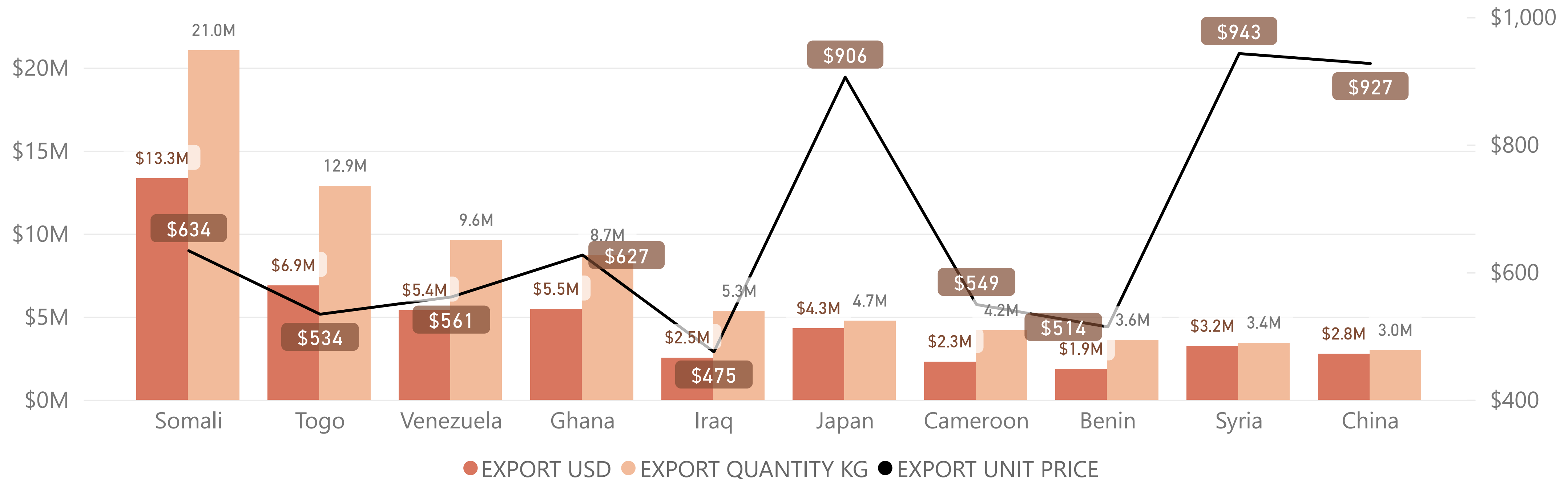
Average unit price per ton was \$694 in October 2022. It decreased -5.53% and fell to \$655 in October 2023.

Compared to same period of the previous year, between January and October 2023, average price per ton decreased -5.27% and fell to \$677/ton.



Between January and October 2023, biggest exports was made to Somali with 194 thousand tons, followed by Venezuela and Benin. In terms of value, biggest importer is Somali with \$123 million, followed by Venezuela and Japan, respectively.

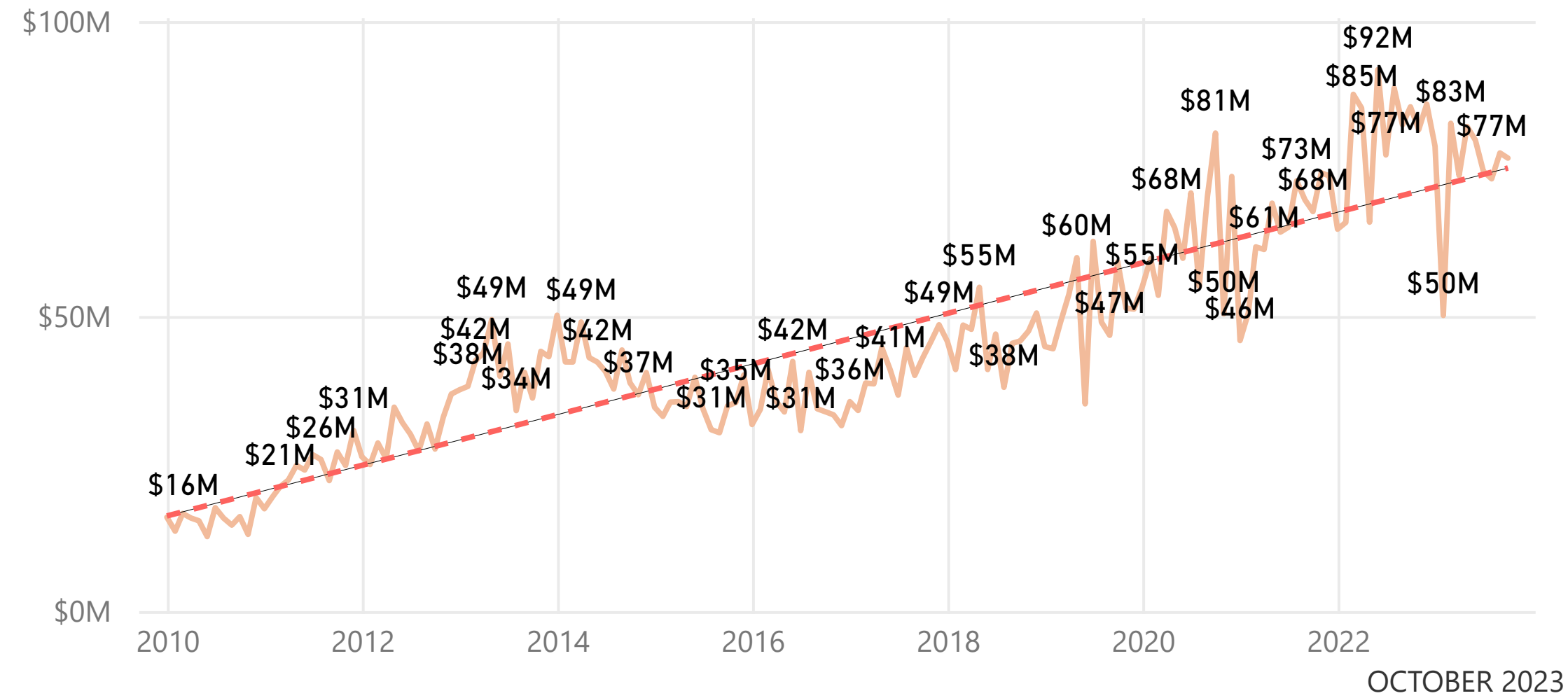
On the basis of unit price amongst top 10 countries we export to in 2023, Japan ranked first with \$1022/ton. Iraq was on the last place with \$520/ton.



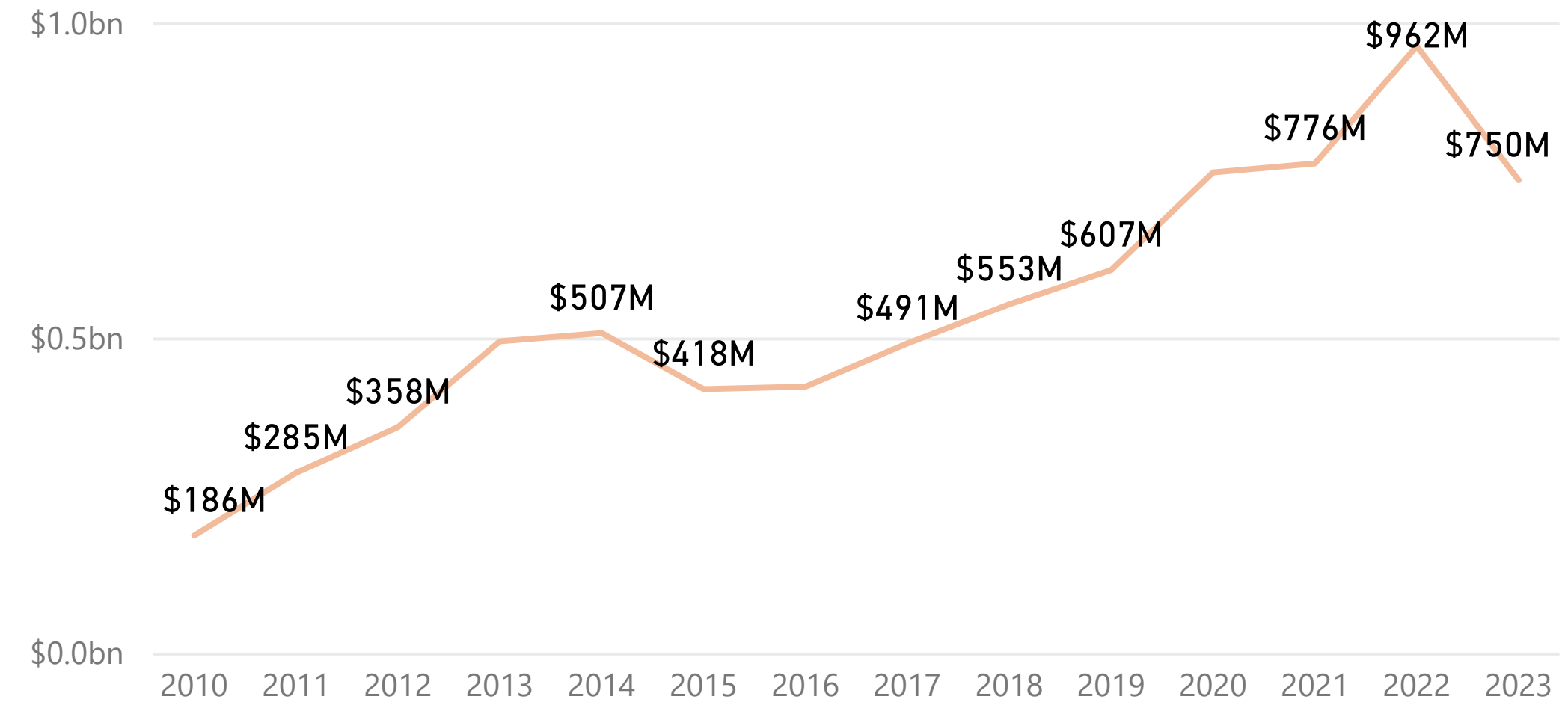
In October 2023, biggest exports, in terms of quantity was made to Somali with 21 thousand tons, followed by Togo and Venezuela.

In October 2023, among the top 10 countries we export to on the basis of unit price, Syria ranked 1st with \$943/ton, followed by China (\$927/ton) and Japan (\$906/ton) respectively. Iraq had the lowest price with \$475/ton.

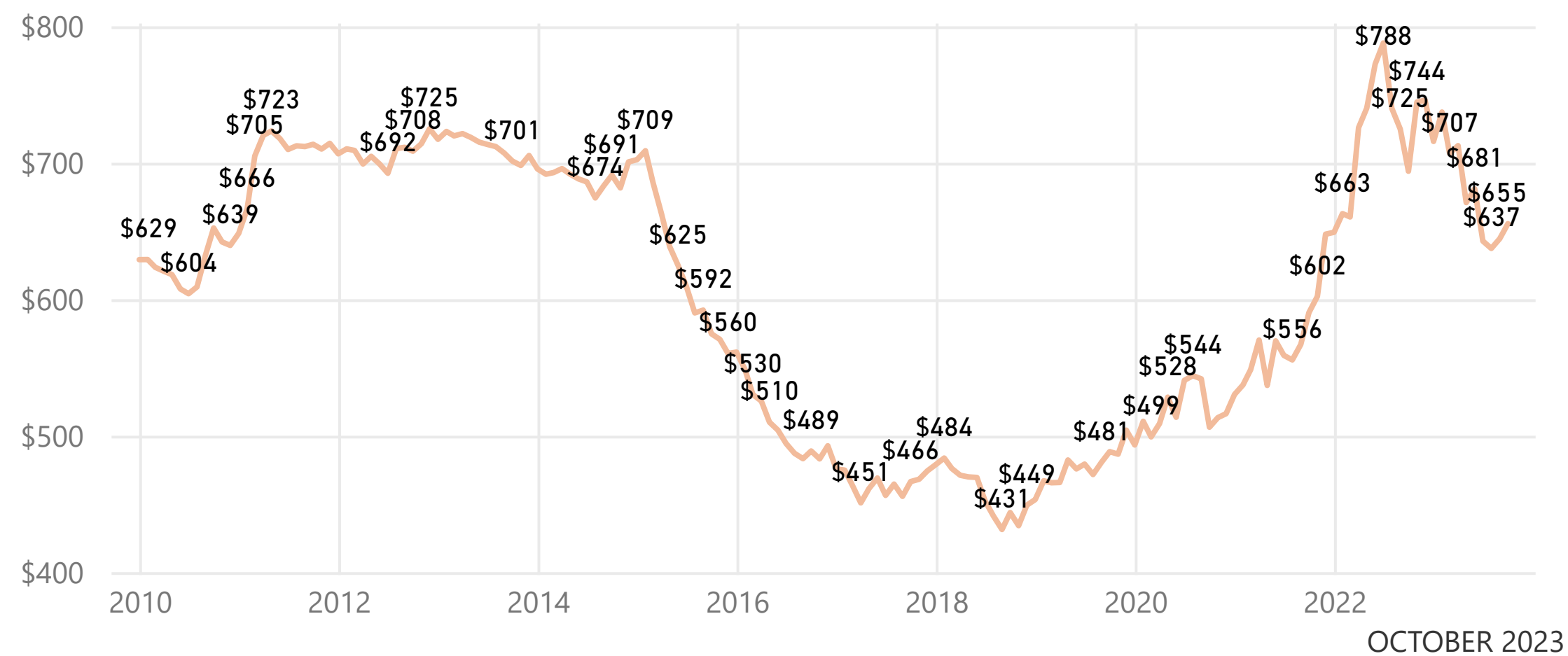
MONTHLY EXPORT VALUE (USD)



YEARLY EXPORT VALUE (USD)



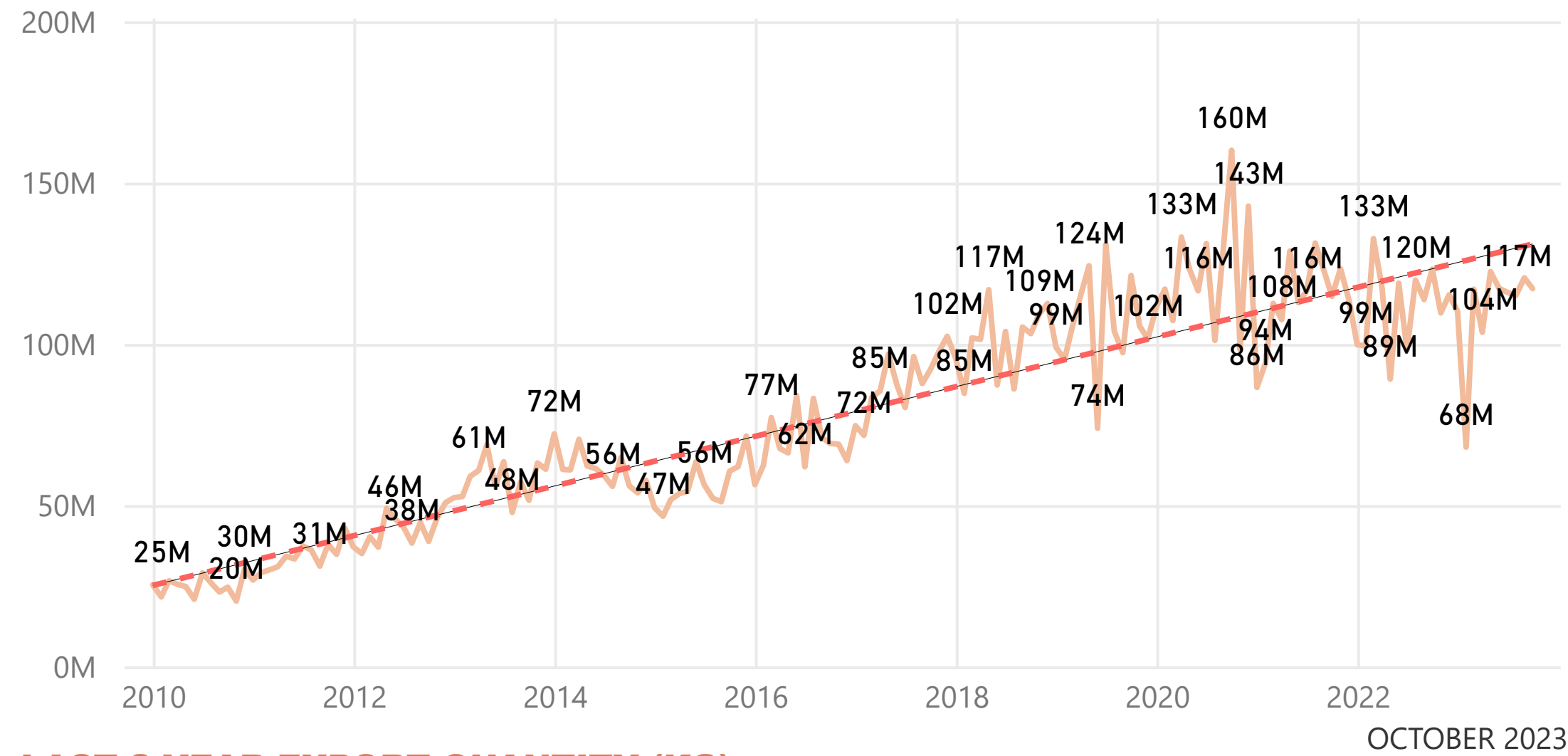
MONTHLY EXPORT UNIT PRICE (USD/TON)



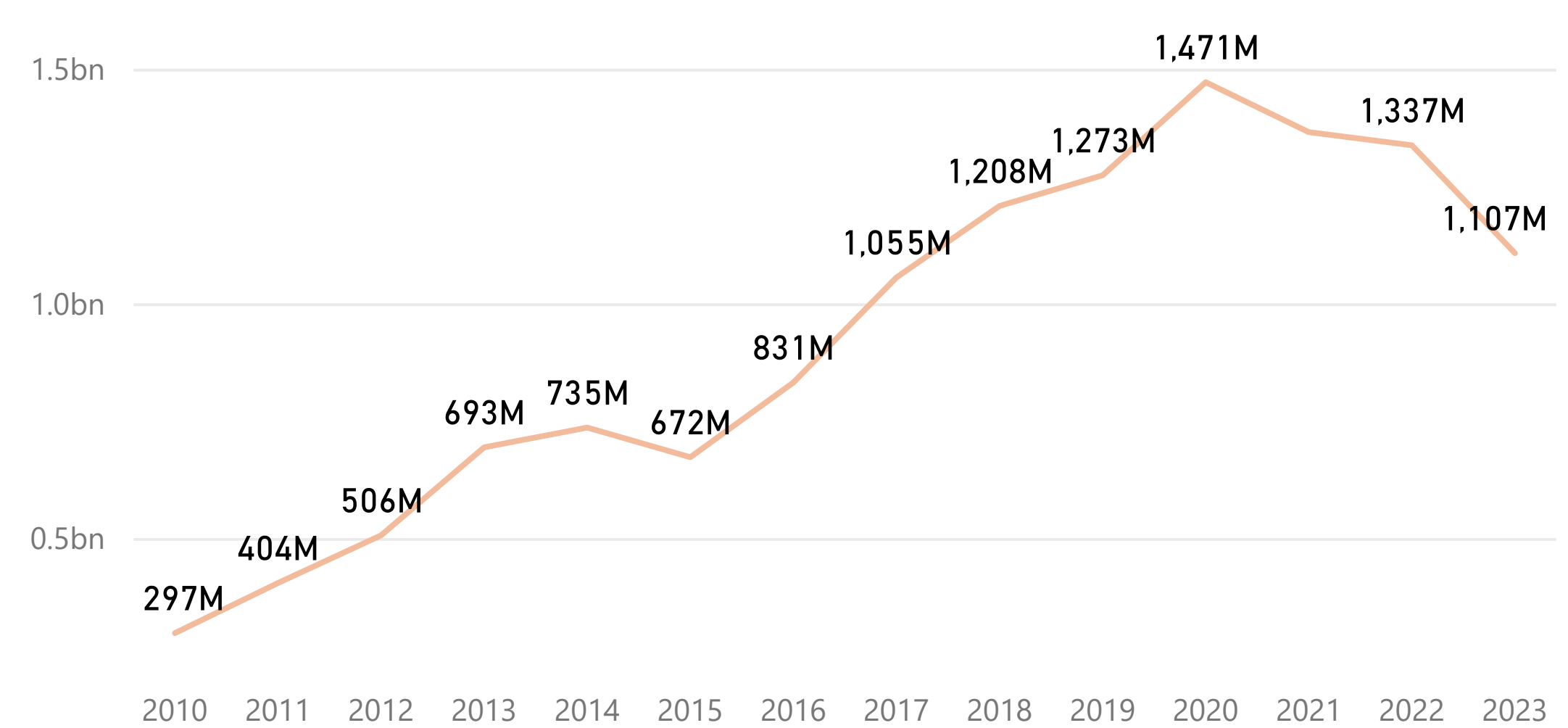
When the pasta export is analyzed by years, it is seen that the increasing trend continues. In 2022, it reached its highest level with \$ 962 million.

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

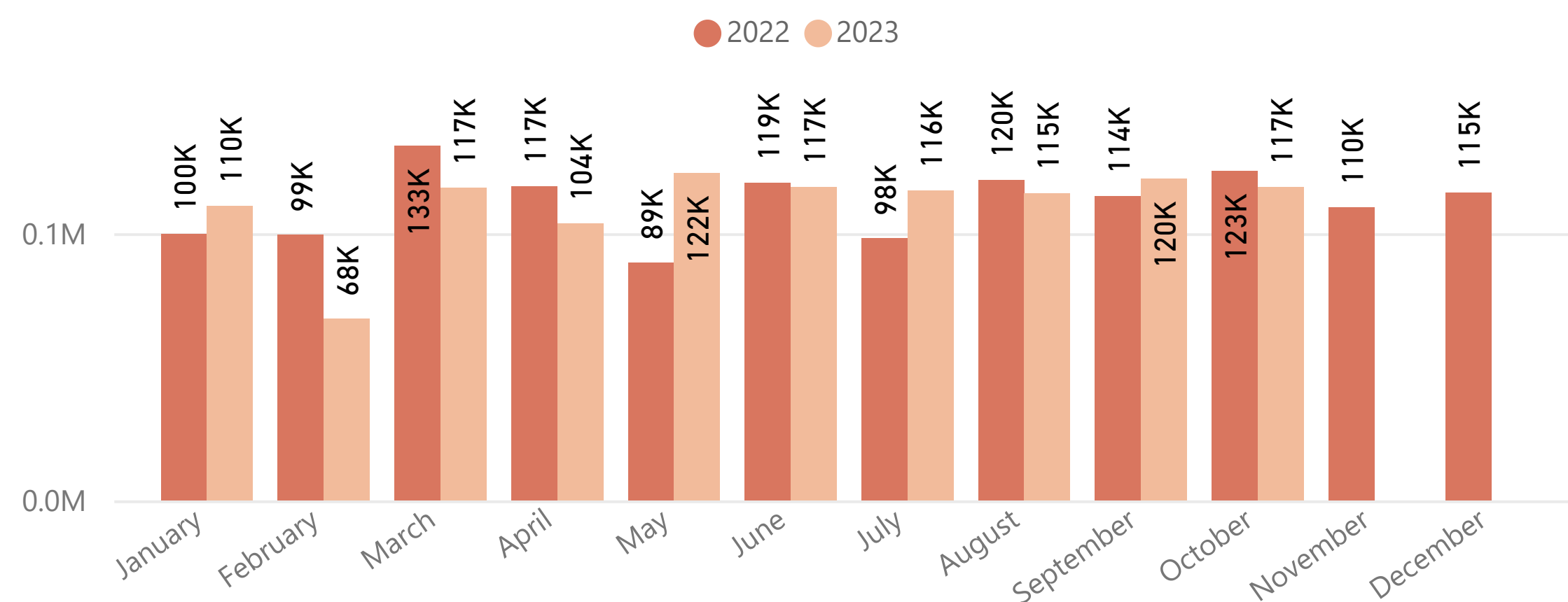
MONTHLY EXPORT QUANTITY (KG)



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

623,857	\$601
Ton This Year	Unit Price This Year
577,197	\$650
Ton SPLY	Unit Price SPLY
%8.08	-%7.5
Ton % Change	Unit Price % Change

AMERICA

187,676	\$647
Ton This Year	Unit Price This Year
213,250	\$707
Ton SPLY	Unit Price SPLY
-%11.99	-%8.5
Ton % Change	Unit Price % Change

ASIA

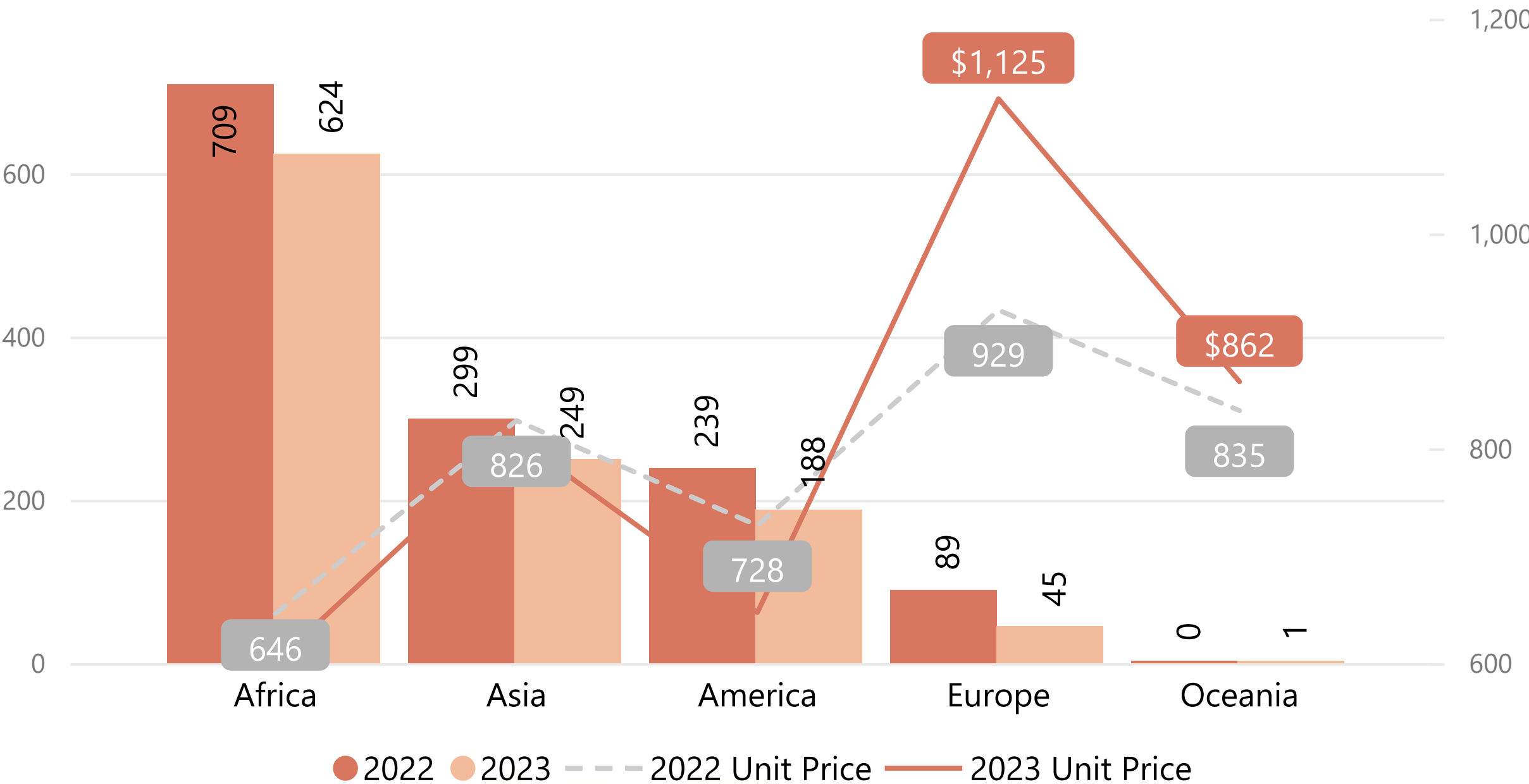
249,469	\$809
Ton This Year	Unit Price This Year
243,151	\$823
Ton SPLY	Unit Price SPLY
%2.60	-%1.6
Ton % Change	Unit Price % Change

EUROPE

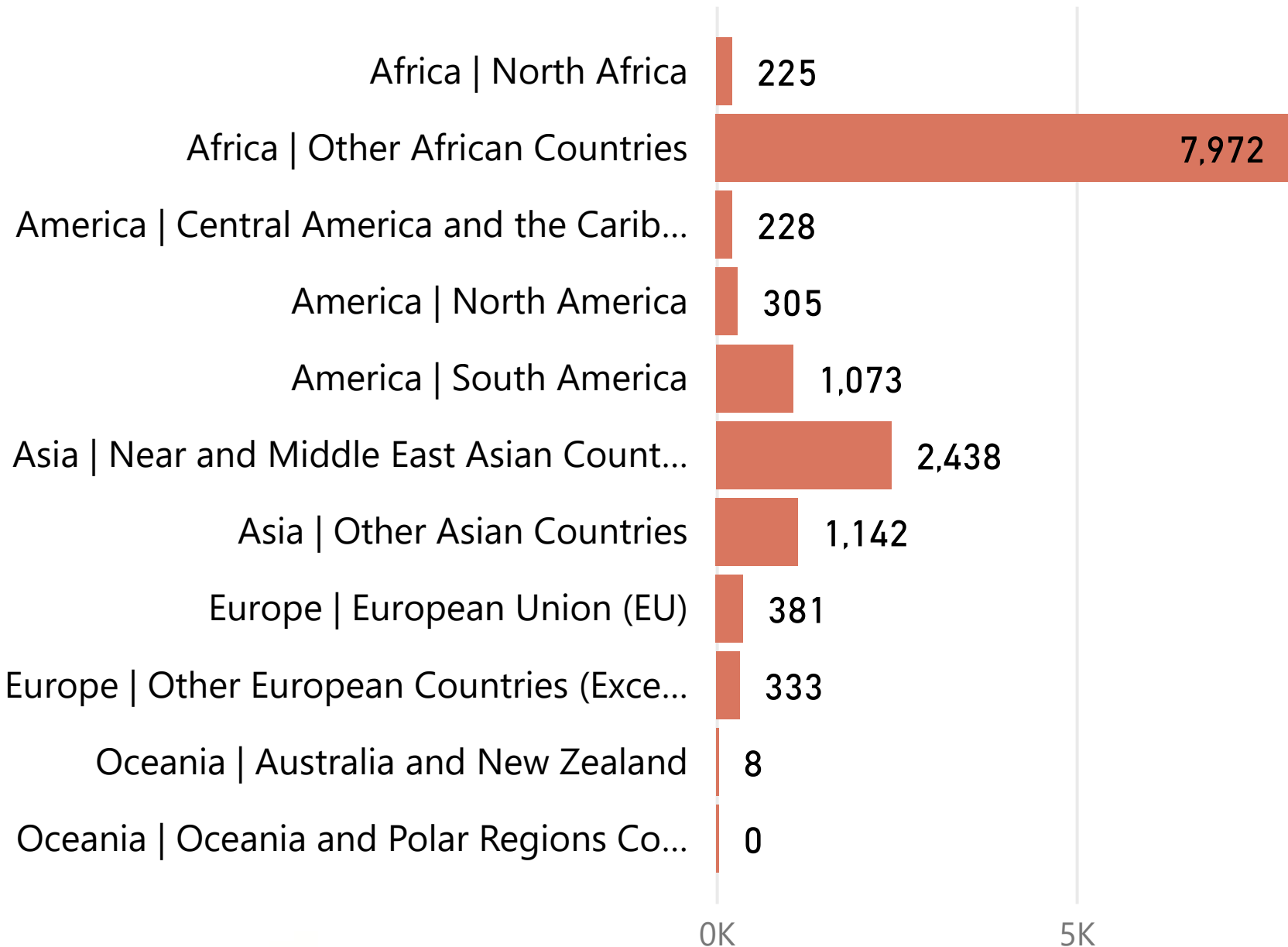
45,215	\$1,125
Ton This Year	Unit Price This Year
78,041	\$882
Ton SPLY	Unit Price SPLY
-%42.06	%27.5
Ton % Change	Unit Price % Change

• 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 - OCTOBER 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	1,344,607,904	\$576,686,847	10	\$4	%134460789	%144171710
					40.0	75.0
100119000000 Durum wheat (durum wheat); EXCEPT those of seed	1,344,607,904	\$576,686,847	10	\$4	%134460789	%144171710
					40.0	75.0
190211	873,038	\$1,233,256	1,245,214	\$1,359,947	-%29.9	-%9.3
190211000019 Pasta; not cooked, containing eggs but containing only durum wheat (durum wheat) flour and semolina EXCEPT	873,038	\$1,233,256	1,245,214	\$1,359,947	-%29.9	-%9.3
190219	1,024,693,460	\$671,615,363	1,043,190,249	\$726,681,701	-%1.8	-%7.6
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)	283,011,017	\$236,379,319	290,085,934	\$241,136,920	-%2.4	-%2.0
190219900011 Pasta with vegetables; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	1,366	\$6,769	1	\$11	%136500.0	%61436.4
190219900012 Plain pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	734,513,753	\$431,025,616	750,096,111	\$483,896,365	-%2.1	-%10.9
190219900013	27	\$209				
190219900019 Other pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	7,151,175	\$4,050,309	3,007,693	\$1,646,647	%137.8	%146.0
190220	1,386,081	\$2,598,494	604,640	\$1,103,523	%129.2	%135.5
190220100000 Pasta (stuffed); containing more than 20% by weight of fish, molluscs, crustaceans and other aquatic invertebrates	1,903	\$4,883				
190220301000 Pasta (stuffed, containing more than 20% by weight of meat and meat offal (including any fat)	103,633	\$188,714	64,210	\$130,559	%61.4	%44.5
190220309000 Pasta (stuffed, containing more than 20% by weight of sausages and the like (including any fat)	20,242	\$49,935	80,627	\$117,211	-%74.9	-%57.4
190220910000 Other stuffed, cooked pastas	813,958	\$1,419,351	158,995	\$342,579	%411.9	%314.3
190220990000 Other stuffed pastas	446,345	\$935,611	300,808	\$513,174	%48.4	%82.3
190230	70,250,674	\$65,291,124	61,911,134	\$61,733,937	%13.5	%5.8
190230100000 Dried pastas	22,139,692	\$39,820,277	25,582,247	\$39,581,172	-%13.5	%0.6
190230900000 Other pastas	48,110,982	\$25,470,847	36,328,887	\$22,152,765	%32.4	%15.0
190240	8,801,547	\$6,981,096	4,571,690	\$3,518,280	%92.5	%98.4
190240100000 Couscous; unprepared ones	1,325,765	\$1,096,462	867,024	\$708,359	%52.9	%54.8
190240900000 Couscous; EXCEPT those that are not prepared	7,475,782	\$5,884,634	3,704,666	\$2,809,921	%101.8	%109.4
Total	2,450,612,704	\$1,324,406,180	1,111,522,937	\$794,397,392	%120.5	%66.7

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

13.628.785

WORLD PASTA (1902)
EXPORT IN 2022 (TON)

7.165.730

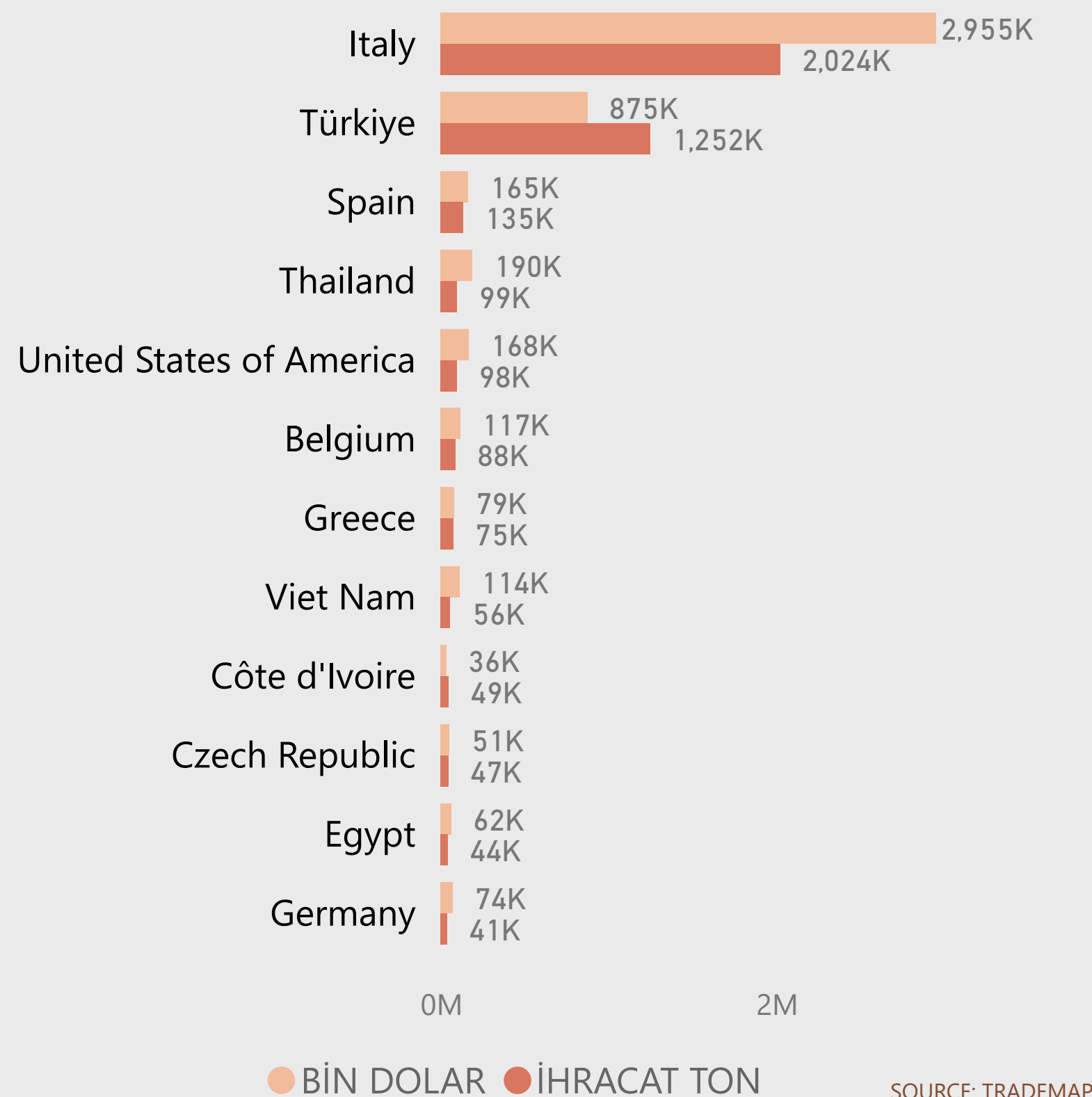
WORLD PASTA (1902.19)
EXPORT IN 2022 (1000USD)

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)

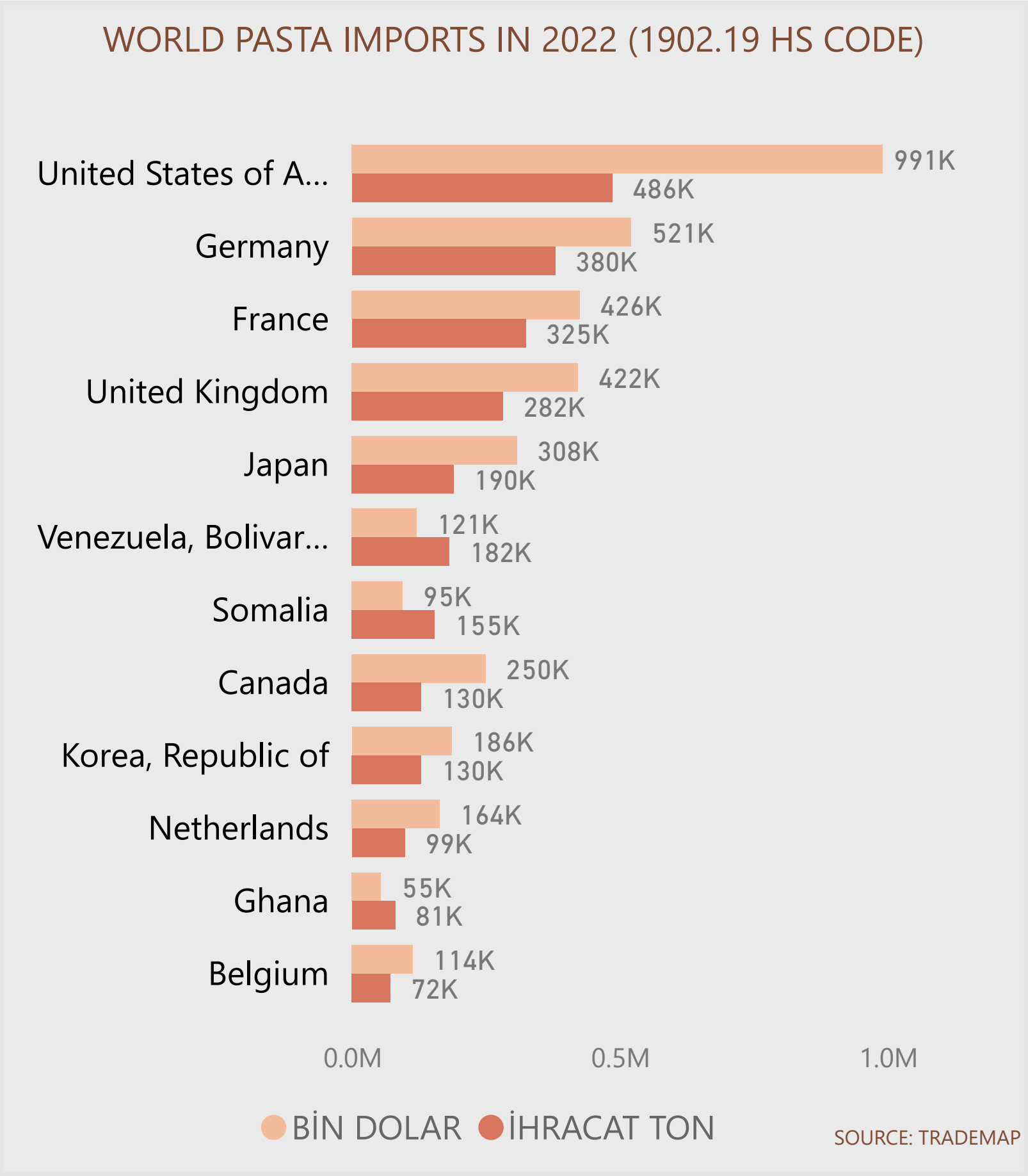
7.816.950

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

6,024,831

WORLD PASTA (1902.19)
IMPORT IN 2022 (TON)

4,345,226

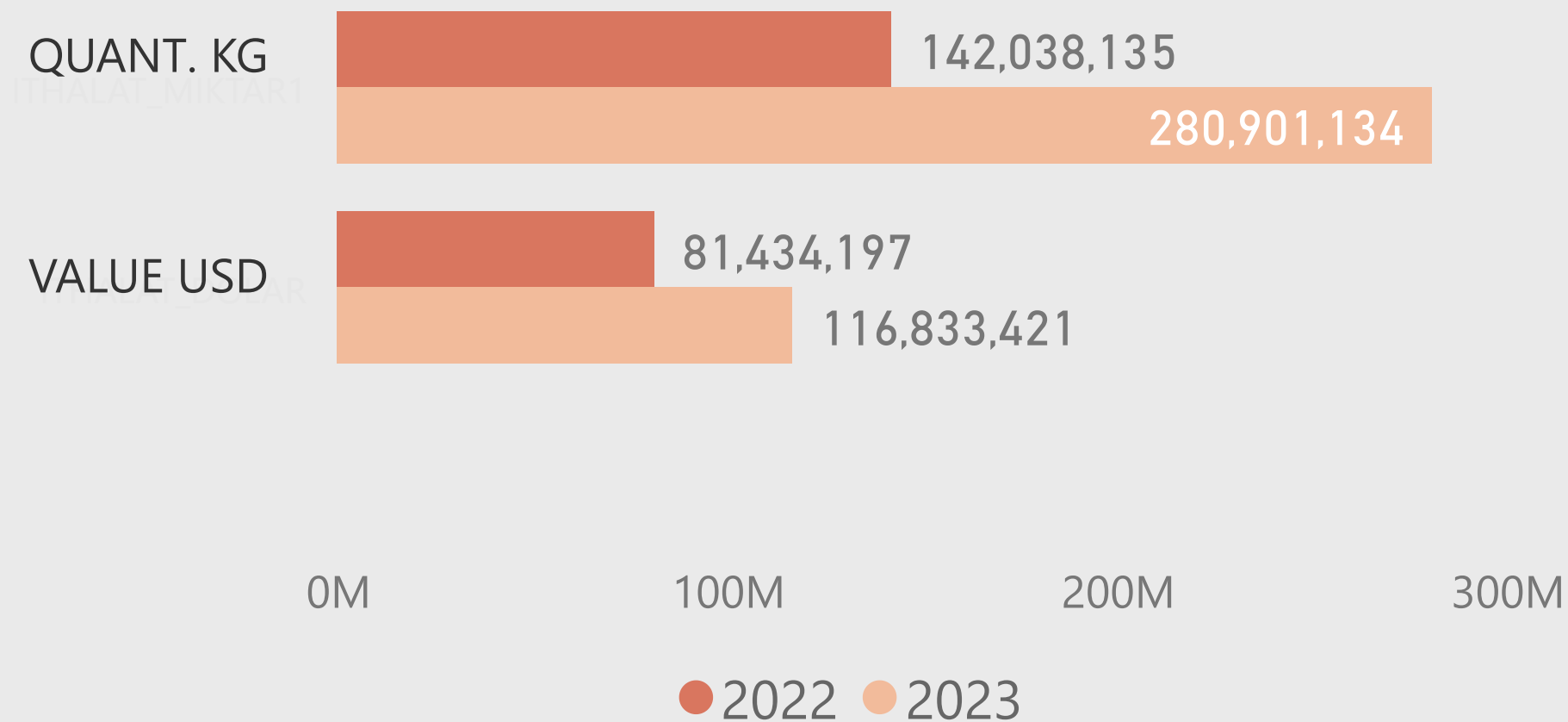


UNIT IMPORT PRICE OF COUNTRIES OVER 50K IMPORT QUANT. (\$/TON)			
COUNTRY	IMPORT TON	IMPORT %	UNIT PRICE \$/TON
United States of America	486,201	%11.2	\$2,038
Germany	379,968	%8.7	\$1,371
France	324,756	%7.5	\$1,311
United Kingdom	282,392	%6.5	\$1,496
Japan	190,067	%4.4	\$1,623
Venezuela, Bolivarian 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.

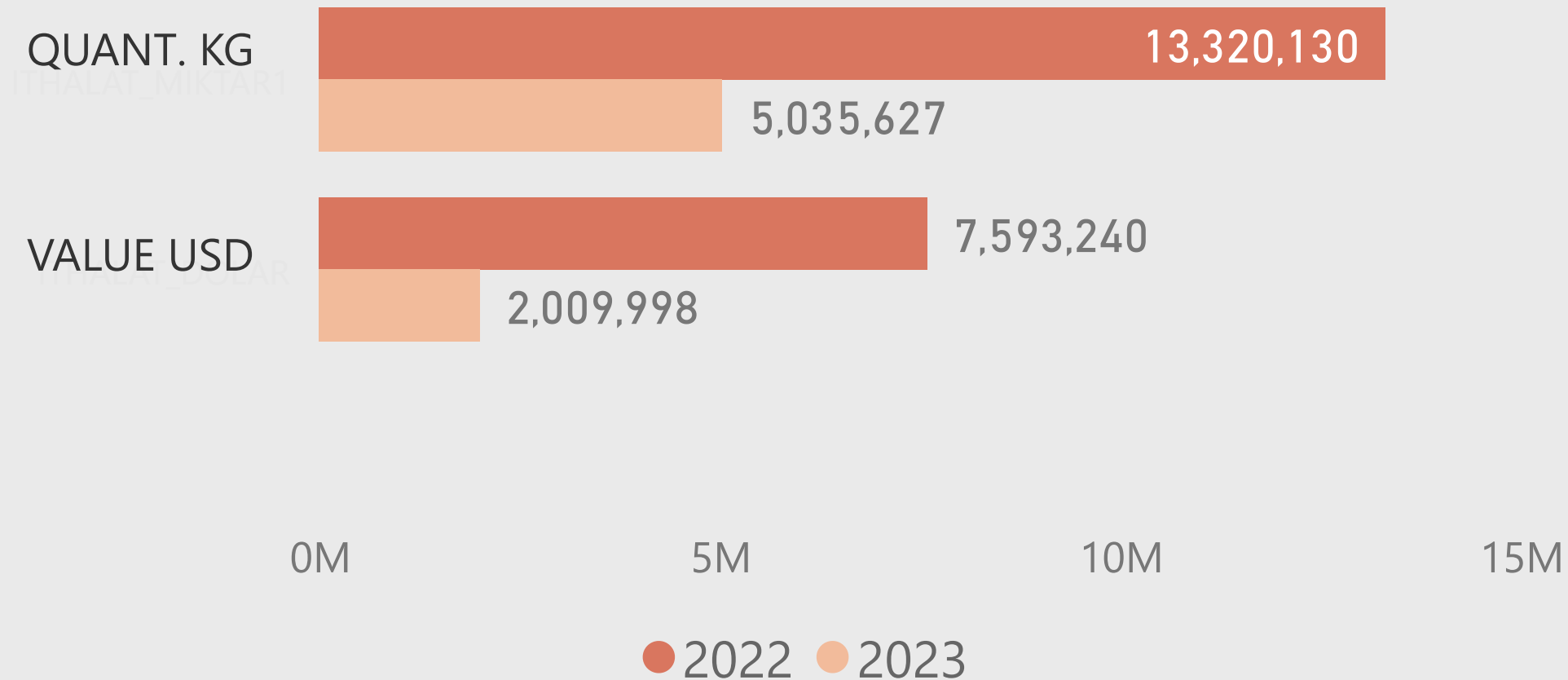
JANUARY - OCTOBER 2023



In October 2023 compared to October 2022, durum wheat imports decreased -62.20% and fell to 5.04 thousand tons, in quantity; decreased -73.53% and fell to \$2.01 million in value.

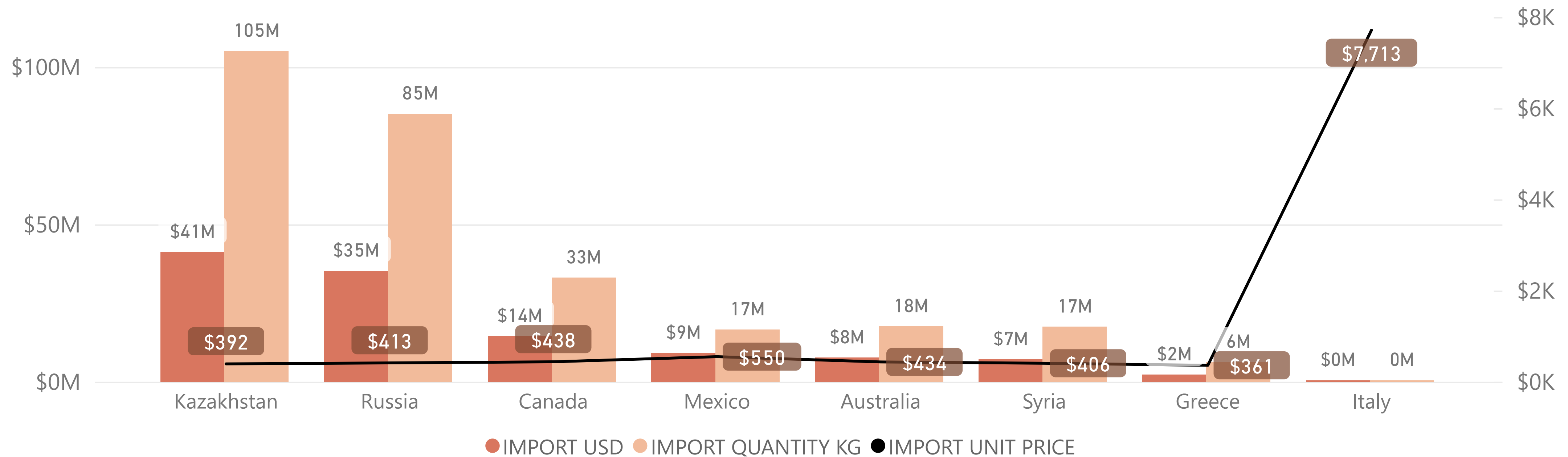
Between January - October 2023, compared to same period of the previous year, durum wheat imports increased 97.76% and reached to 280.9 thousand tons, in quantity; increased 43.47% and reached to \$116.83 million in value.

OCTOBER 2023



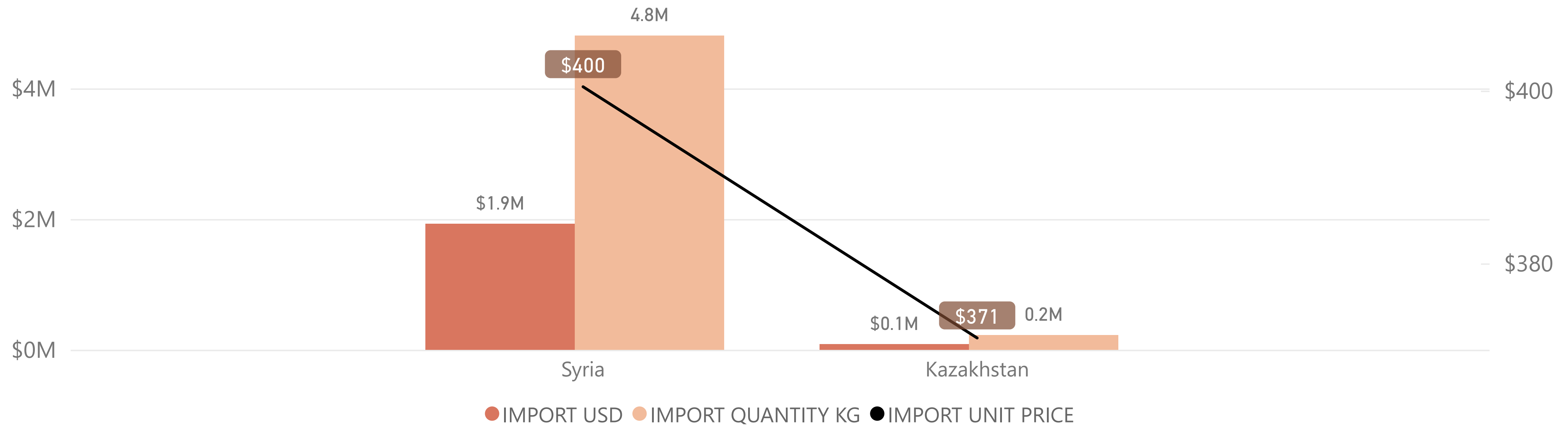
Average unit price per ton was \$570 in October 2022. It decreased -29.98% and fell to \$399 in October 2023.

Compared to same period of the previous year, between January and October 2023, average price per ton decreased -27.45% and fell to \$416/ton.



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

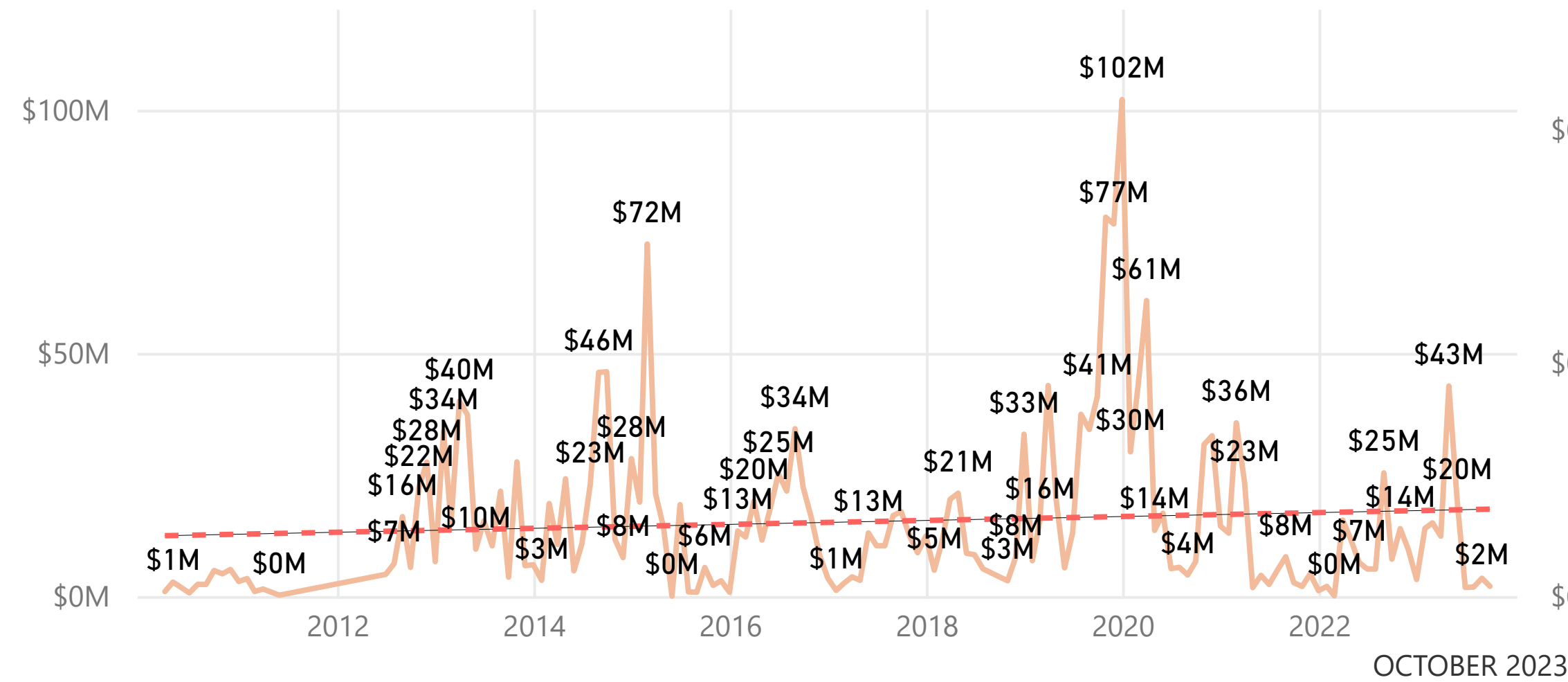
Average unit price of durum wheat imported by Kazakhstan was \$392/ton. Lowest price belonged to Greece with \$361/ton, while the highest unit price belongs to Uzbekistan with \$83000/ton.



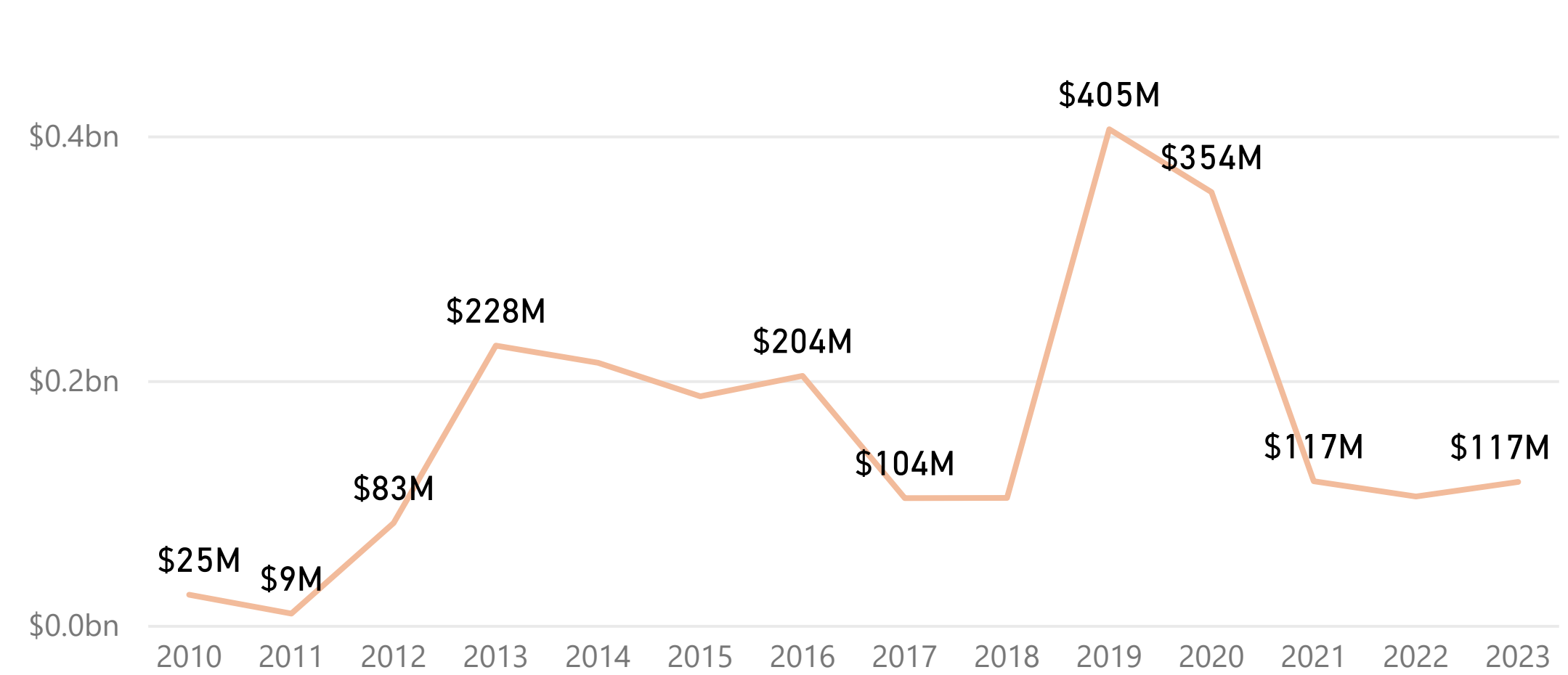
In October 2023, where durum wheat was imported was the biggest country Syria. Syria imported 5 thousand tons of durum wheat (\$2 million), with \$400/ton average unit price.

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

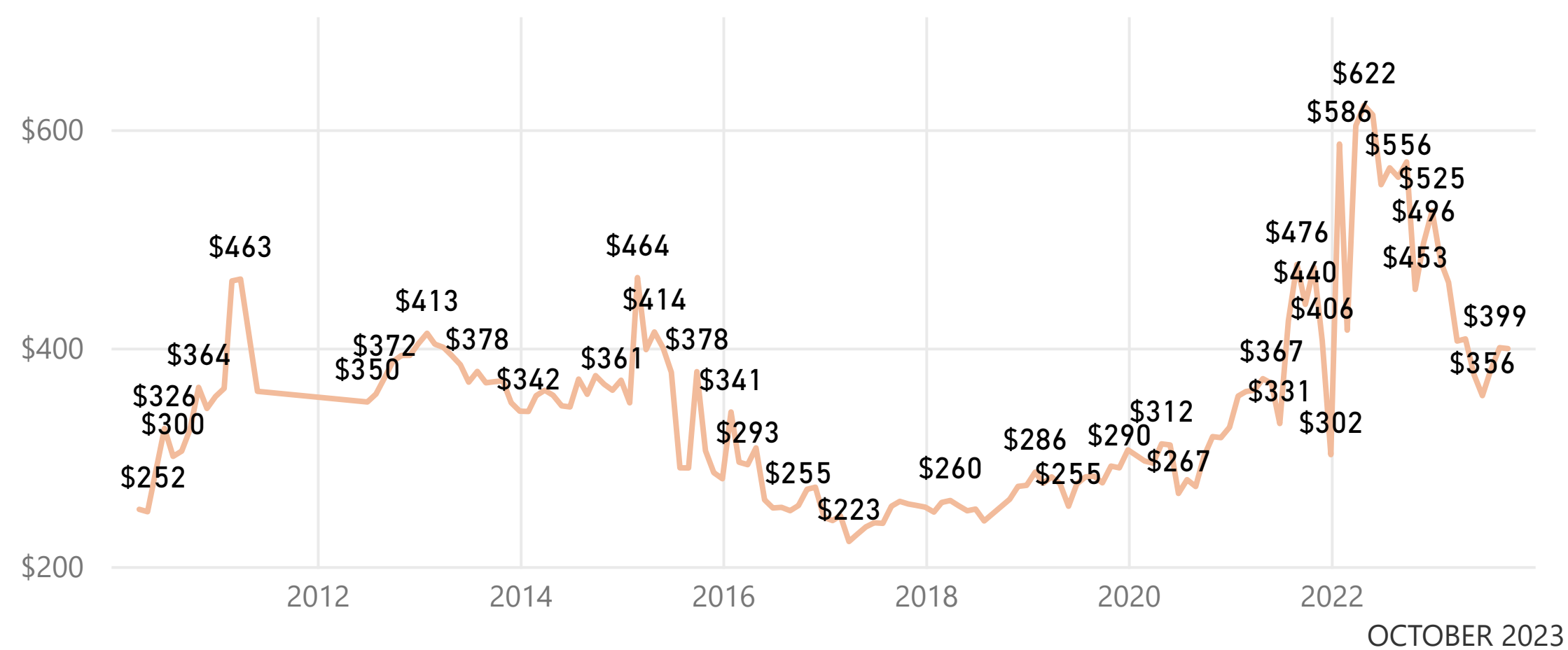
MONTHLY IMPORT VALUE (USD)



YEARLY IMPORT VALUE (USD)

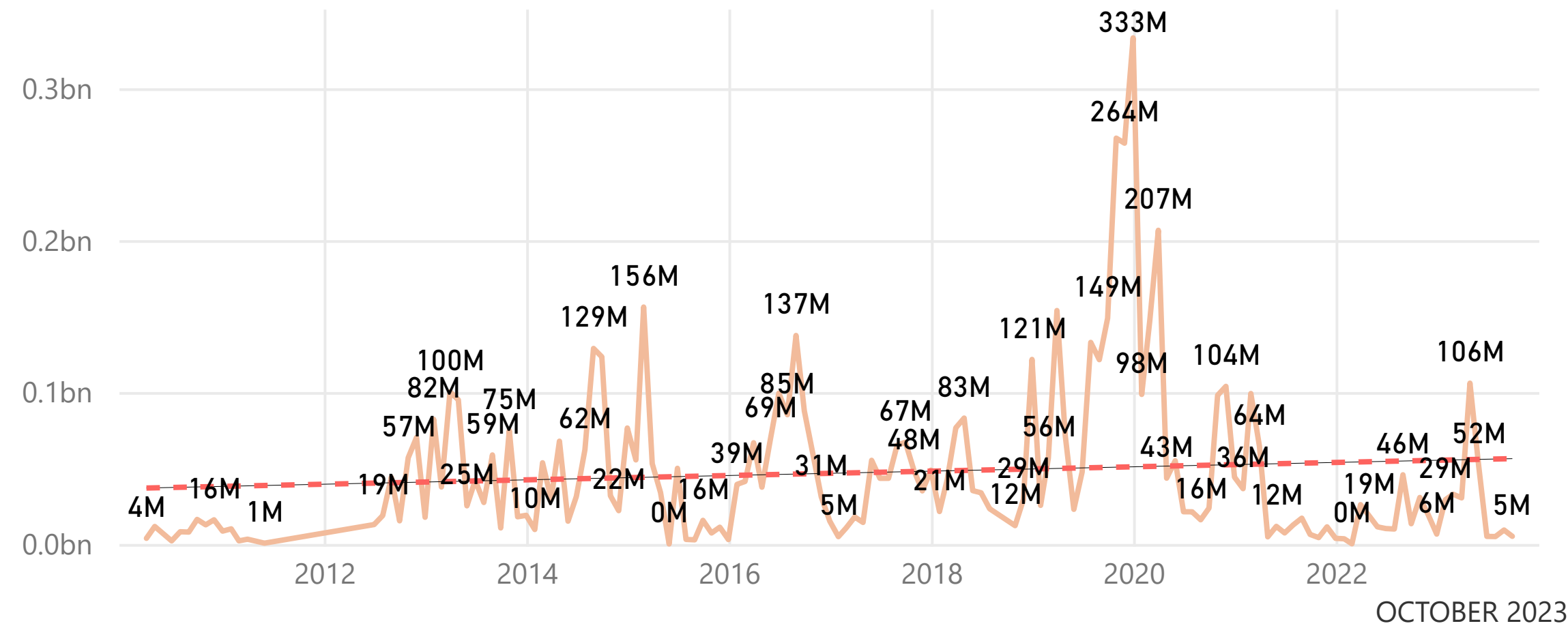


MONTHLY IMPORT UNIT PRICE (USD/TON)

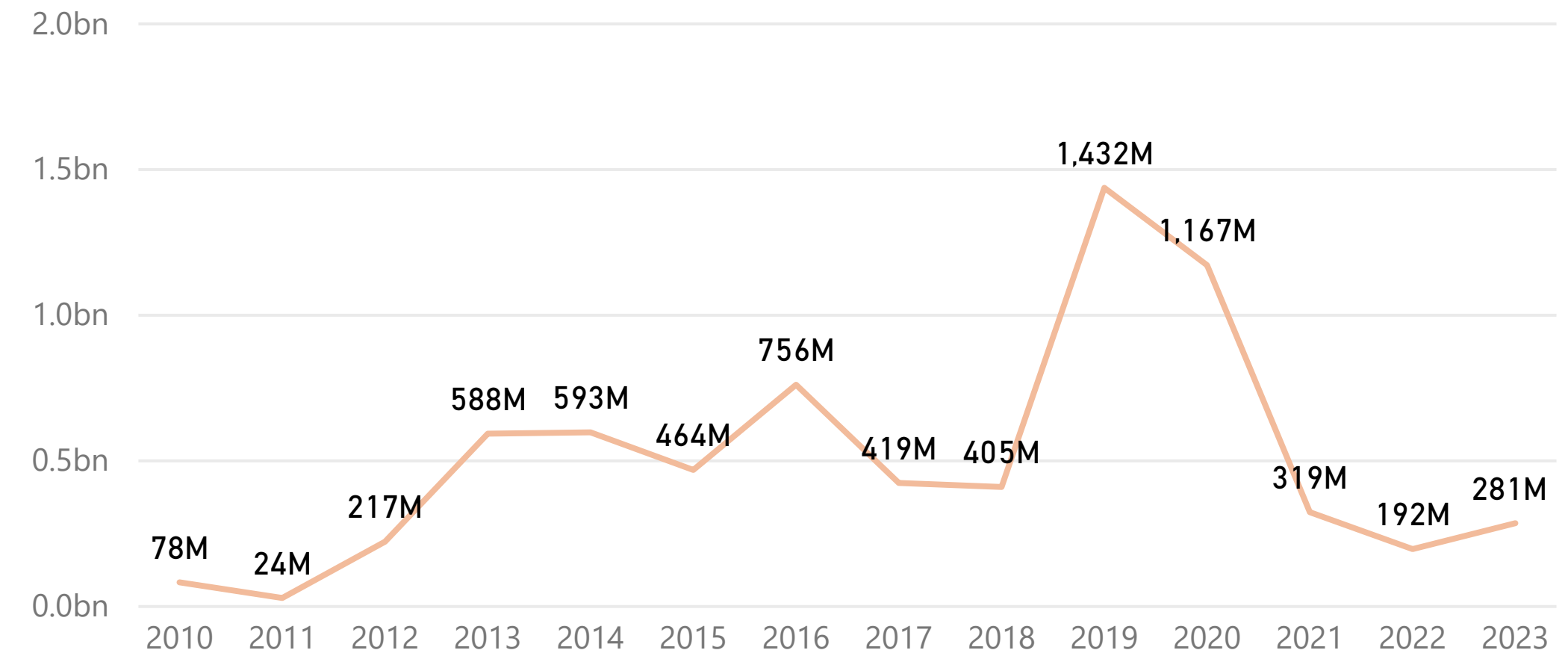


When monthly import values of durum wheat are analyzed, it is seen that the increasing trend continues. The highest value obtained in the import of durum wheat, in which 2019 and 2020 stood out, was realized in January 2020 with 102 million dollars. When analyzed on a unit price basis, it is seen that the price of 622 dollars/ton realized in May 2022 is the highest value obtained so far. Import price realized as \$399.2/ton as of October 2023.

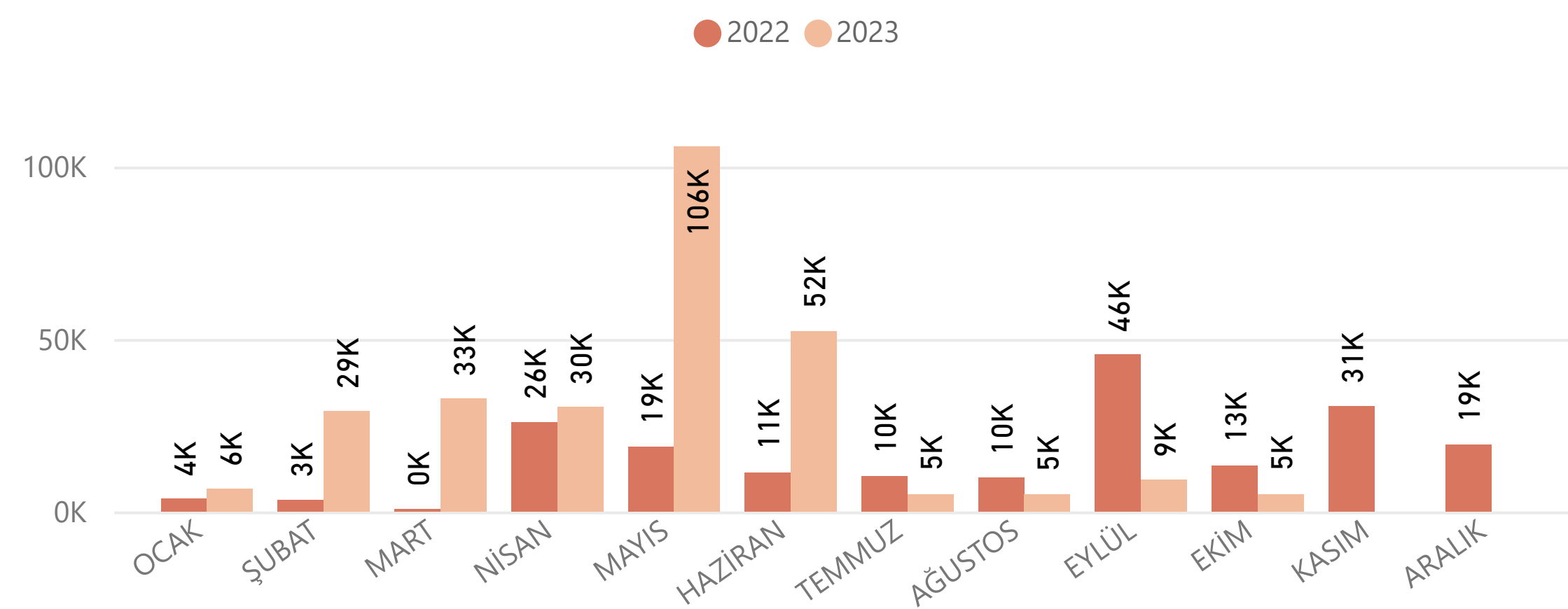
MONTHLY IMPORT QUANTITY (KG)



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 - OCTOBER 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	280,901,134	\$116,833,421	142,038,135	\$81,434,197	%97.8	%43.5
100119000000 Durum wheat (durum wheat); EXCEPT those of seed	280,901,134	\$116,833,421	142,038,135	\$81,434,197	%97.8	%43.5
110311	3,159,237	\$2,088,127	21,636	\$31,970	%14501.8	%6431.5
110311100000 Small pieces and coarse flour obtained from coarse grinding of durum wheat (durum wheat)	3,091,781	\$2,073,207	21,618	\$31,936	%14201.9	%6391.8
110311900000 Small pieces and coarse flour obtained from grinding common and hot spring (red) wheat	67,456	\$14,920	18	\$34	%374655.6	%43782.4
110313	137,008	\$30,349	4,953	\$5,343	%2666.2	%468.0
110313100000 Small pieces and coarse flours obtained by coarse grinding of corn; oil rate <= 1.5%	8	\$10	4,952	\$5,341	-%99.8	-%99.8
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	714,633	\$1,614,334	561,605	\$1,265,590	%27.2	%27.6
190211000011 Pasta; unbaked, containing only eggs and durum wheat (durum wheat) flour and semolina	235,444	\$801,327	135,520	\$357,073	%73.7	%124.4
190211000019 Pasta; not cooked, containing eggs but containing only durum wheat (durum wheat) flour and semolina EXCEPT	479,189	\$813,007	426,085	\$908,517	%12.5	-%10.5
190219	3,154,287	\$7,314,431	2,912,430	\$5,205,993	%8.3	%40.5
190219100019 Other pasta; unbaked, not containing eggs and common wheat flour or semolina (not stuffed)	2,828,444	\$6,694,473	2,566,364	\$4,546,589	%10.2	%47.2
190219900011 Pasta with vegetables; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	964	\$15,290	1,720	\$29,652	-%44.0	-%48.4
190219900012 Plain pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	95,623	\$200,252	116,864	\$300,005	-%18.2	-%33.3
190219900013	2,500	\$10,684				
190219900019 Other pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	226,756	\$393,732	227,482	\$329,747	-%0.3	%19.4
190220	137,563	\$596,525	84,152	\$358,461	%63.5	%66.4
190220910000 Other stuffed, cooked pastas	29,041	\$89,579	11,738	\$35,311	%147.4	%153.7
190220990000 Other stuffed pastas	108,522	\$506,946	72,414	\$323,150	%49.9	%56.9
190230	594,615	\$1,059,370	912,714	\$1,737,662	-%34.9	-%39.0
190230100000 Dried pastas	535,137	\$921,922	820,351	\$1,570,779	-%34.8	-%41.3
190230900000 Other pastas	59,478	\$137,448	92,363	\$166,883	-%35.6	-%17.6
190240	22	\$100	30,484	\$26,994	-%99.9	-%99.6
190240100000 Couscous; unprepared ones			1,441	\$2,749	-%100.0	-%100.0
190240900000 Couscous; EXCEPT those that are not prepared	22	\$100	29,043	\$24,245	-%99.9	-%99.6
Total	288,798,499	\$129,536,657	146,566,109	\$90,066,210	%97.0	%43.8



TURKEY DURUM WHEAT PRODUCTION AND HARVEST AREA

3,750,000

TON PRODUCTION

190,505

KG/DECARE (YIELD)

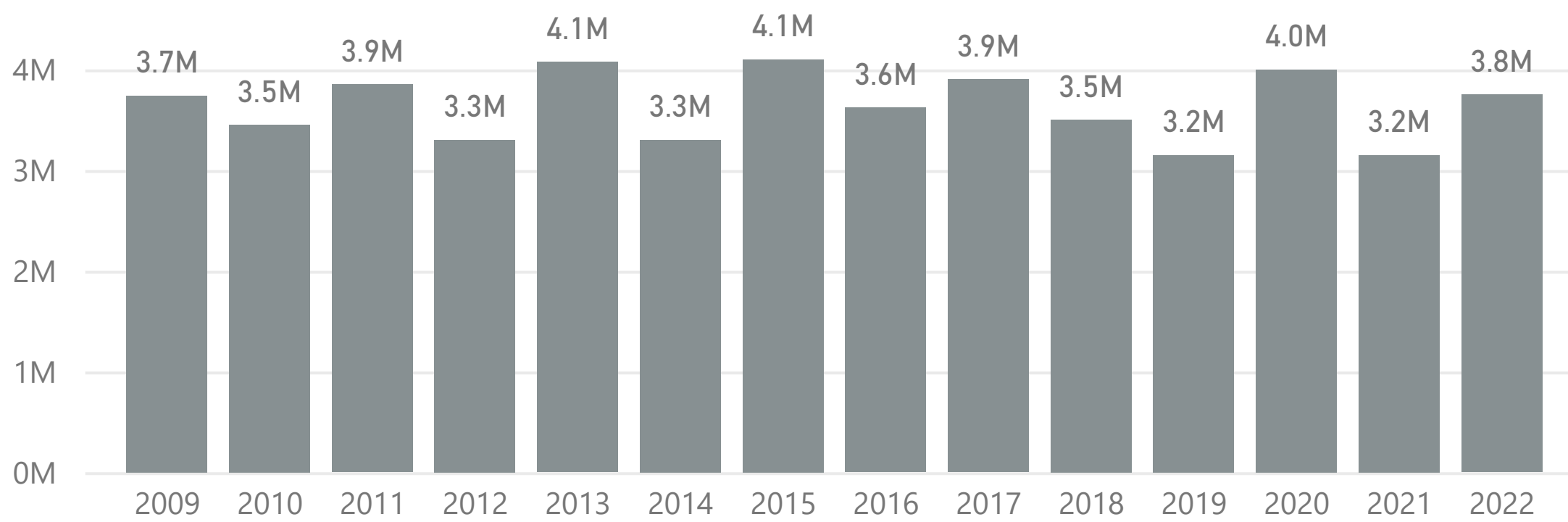
12,049,596

DECARE HARVEST AREA

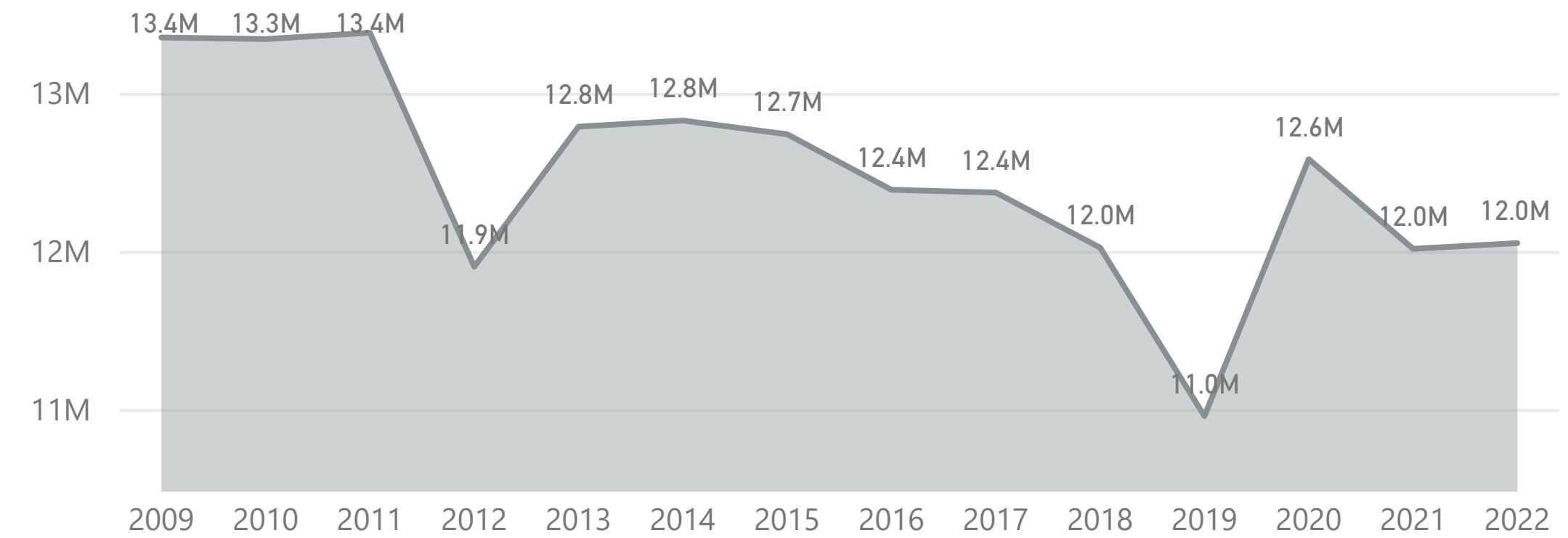
%18.18

RATIO PER TOTAL WHEAT

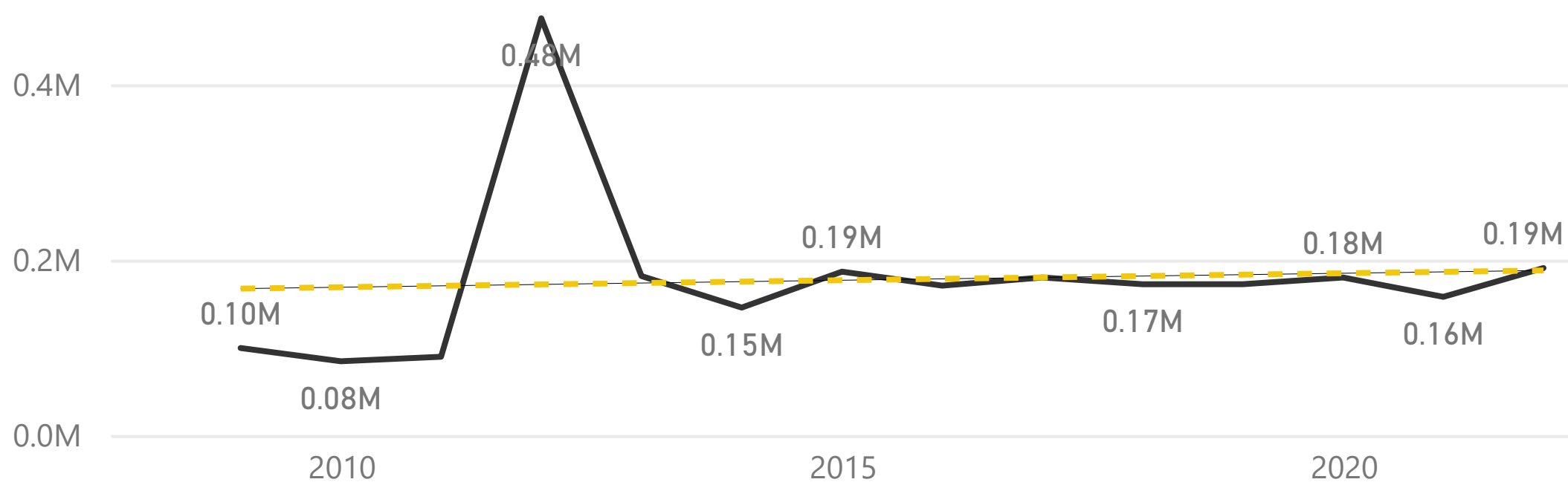
DURUM WHEAT PRODUCTION PER YEAR



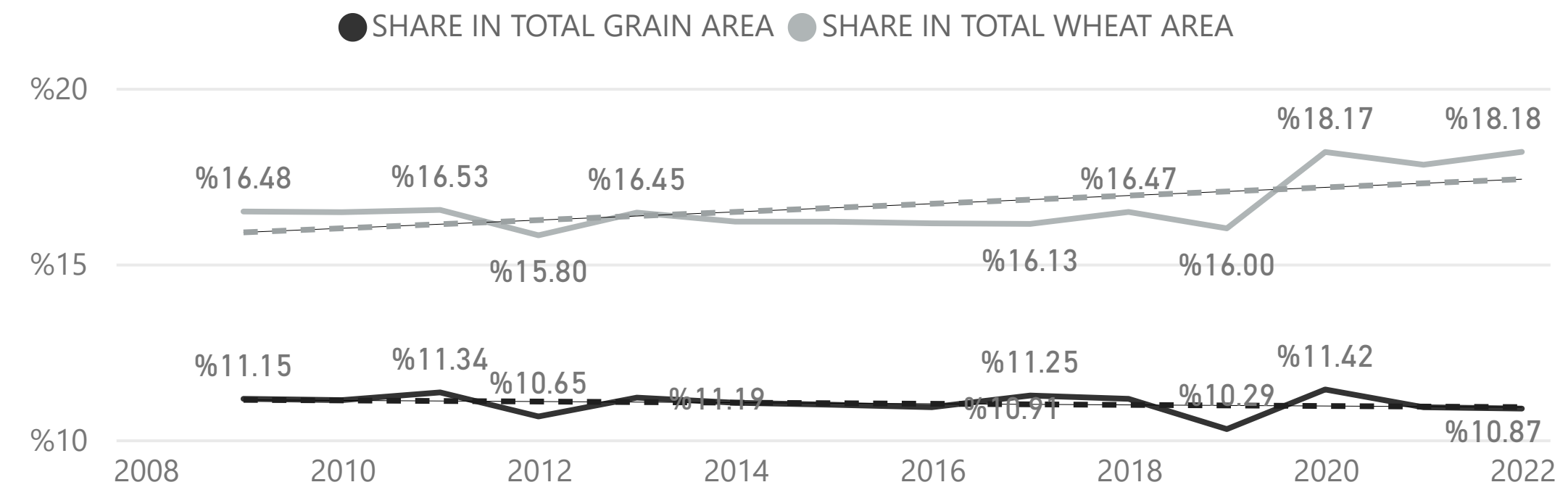
DURUM WHEAT HARVEST AREA PER YER (DECARE)



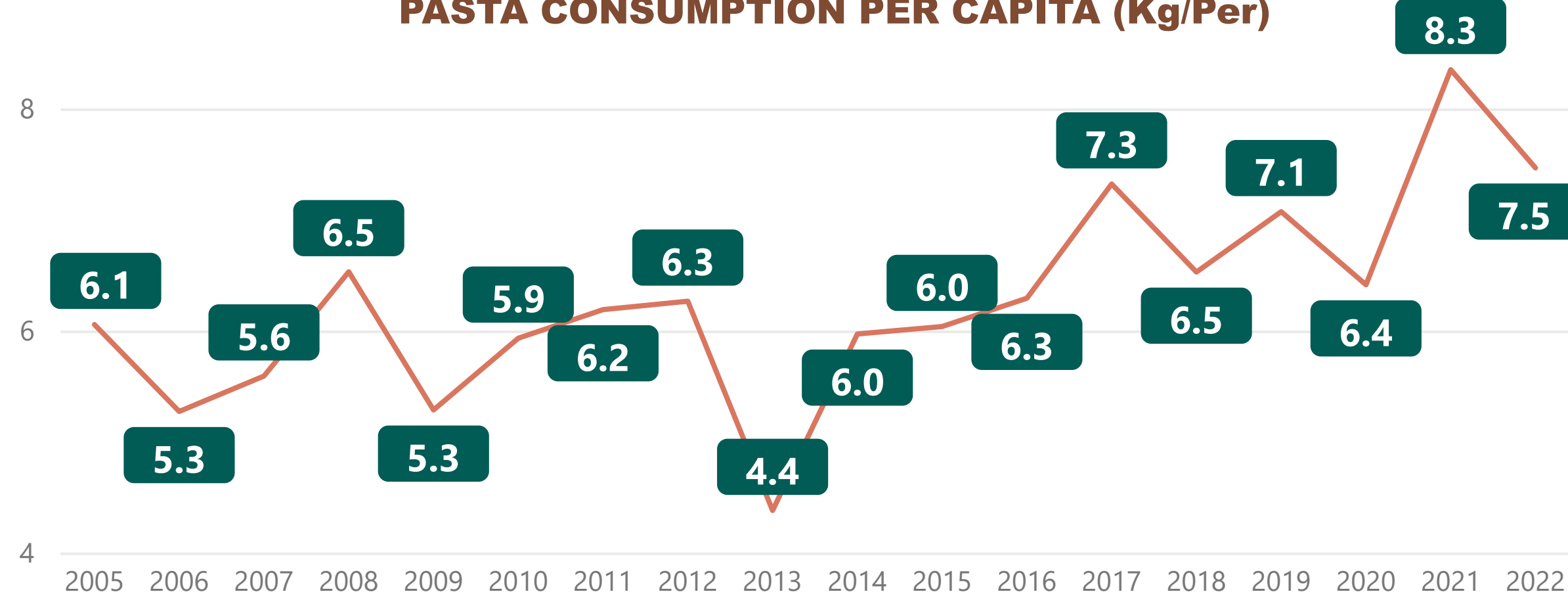
DURUM WHEAT YIELD PER YEAR (KG/DECARE)



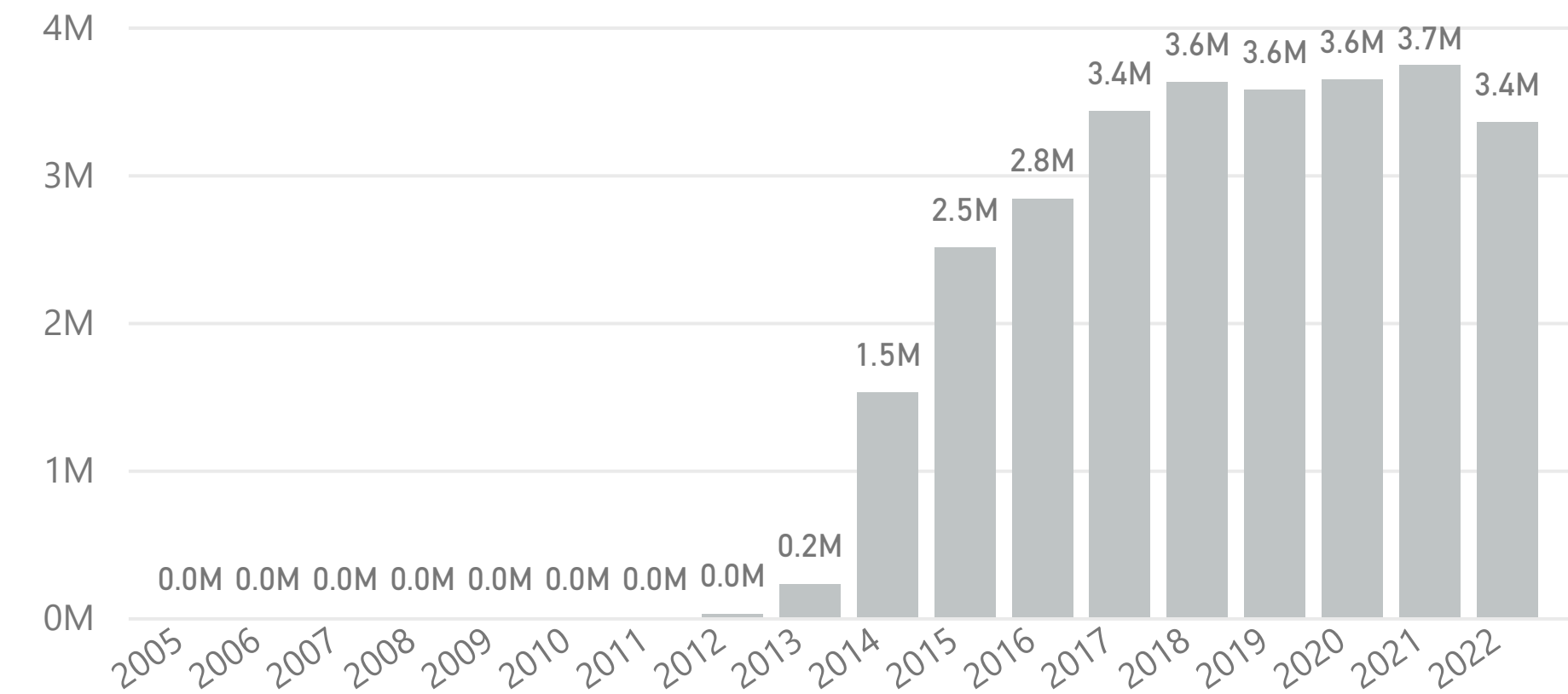
RATIO OF DURUM WHEAT HARVEST AREA



PASTA CONSUMPTION PER CAPITA (Kg/Per)

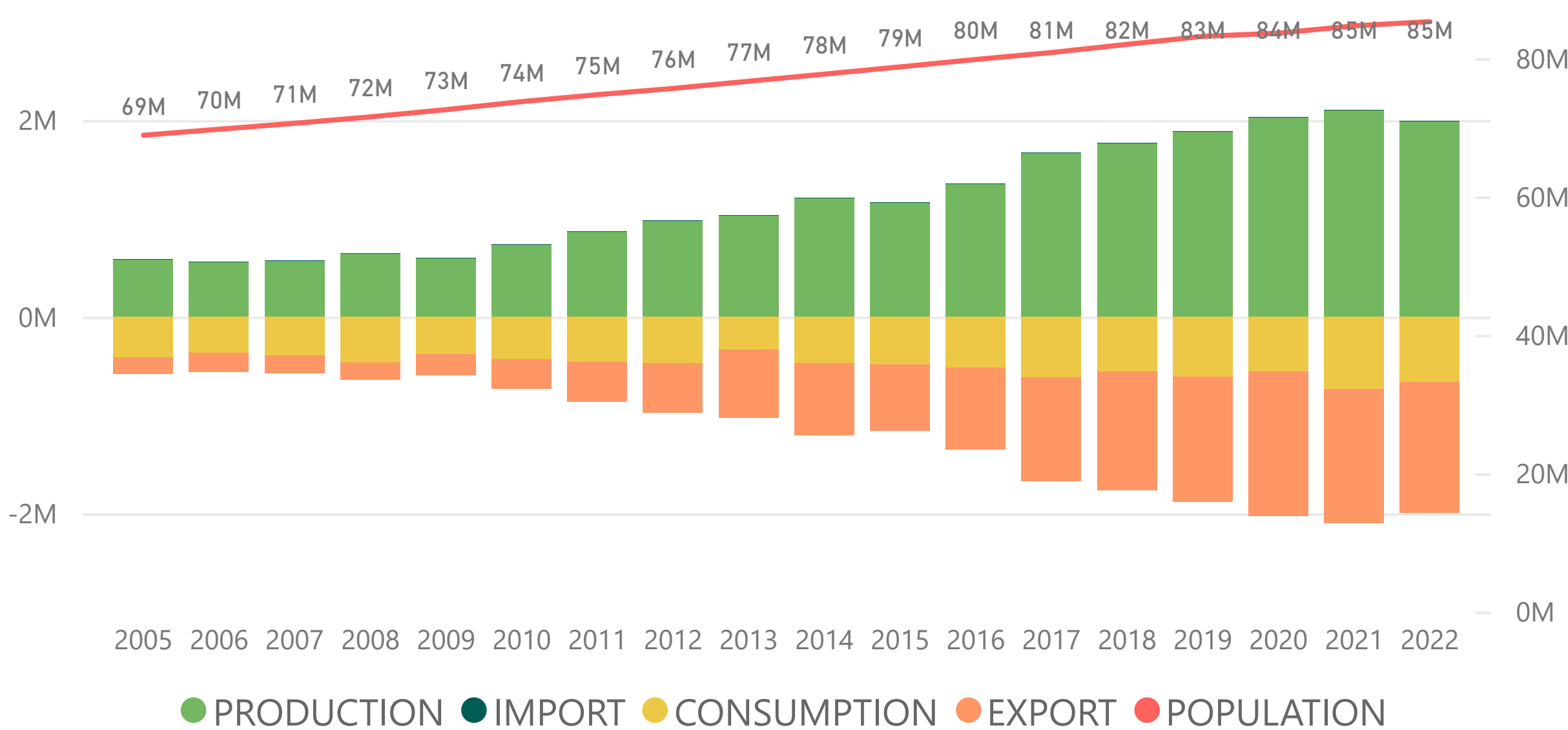


REFUGEE NUMBERS PER YEAR



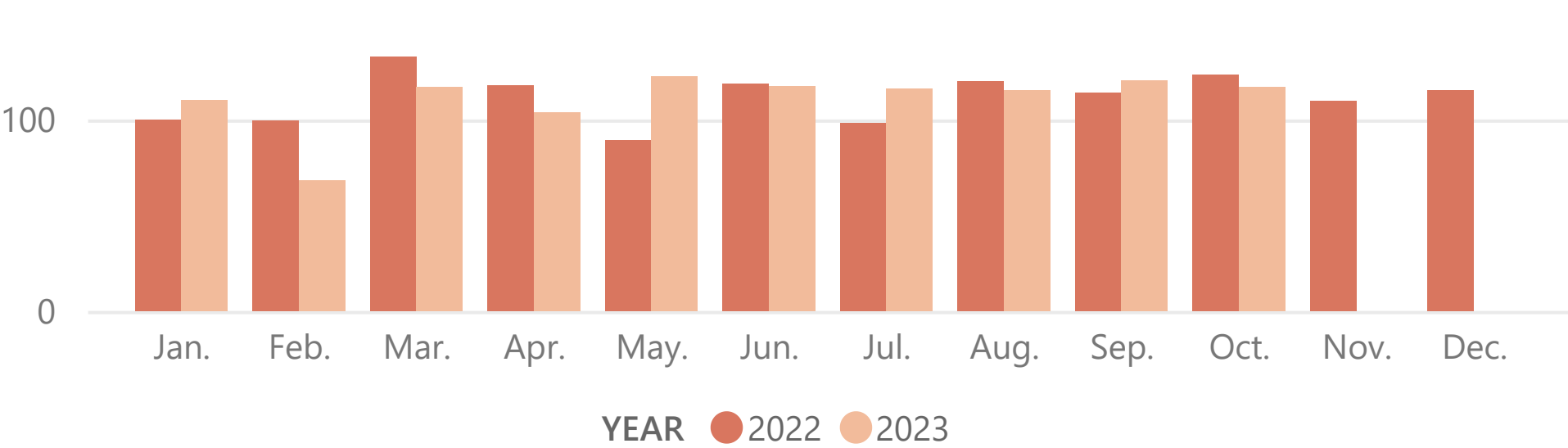
* Calculations were made with population of Turkey and additional refugee numbers.

Source : Ministry of the interior and TUIK



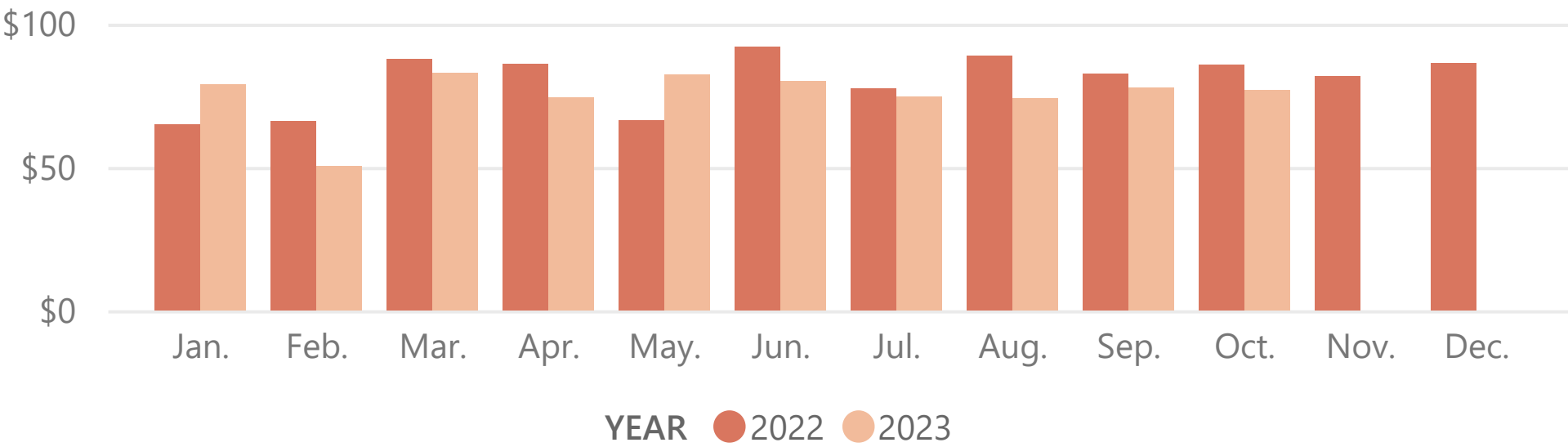
Year	Product. (Ton)	Import (Ton)	Export (Ton)	Consumption (Ton)
2009	595,160	1,777	213,506	383,431
2010	732,411	2,078	297,280	437,209
2011	863,968	2,457	404,040	462,385
2012	976,644	2,702	505,559	473,787
2013	1,026,431	3,377	693,101	336,707
2014	1,202,516	5,310	735,021	472,805
2015	1,158,069	4,127	671,837	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

EXPORT QUANTITY COMPARISON (1000TONS)



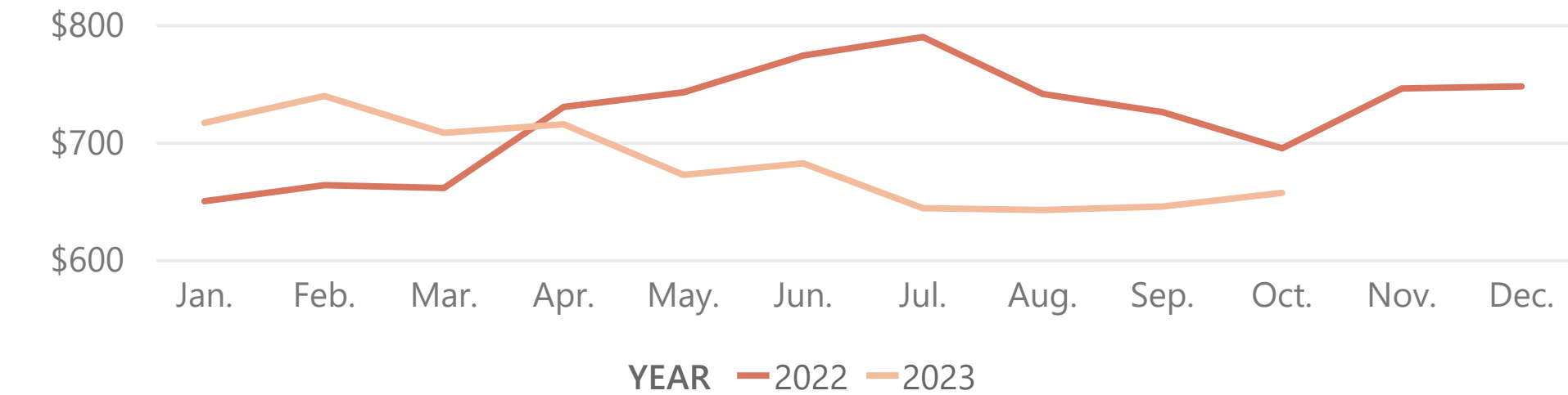
Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
2022	100	99	133	118	89	119	98	120	114	123	110	115	1,338
2023	110	68	117	104	122	117	116	115	121	117			1,108

EXPORT VALUE COMPARISON (MILLION\$)



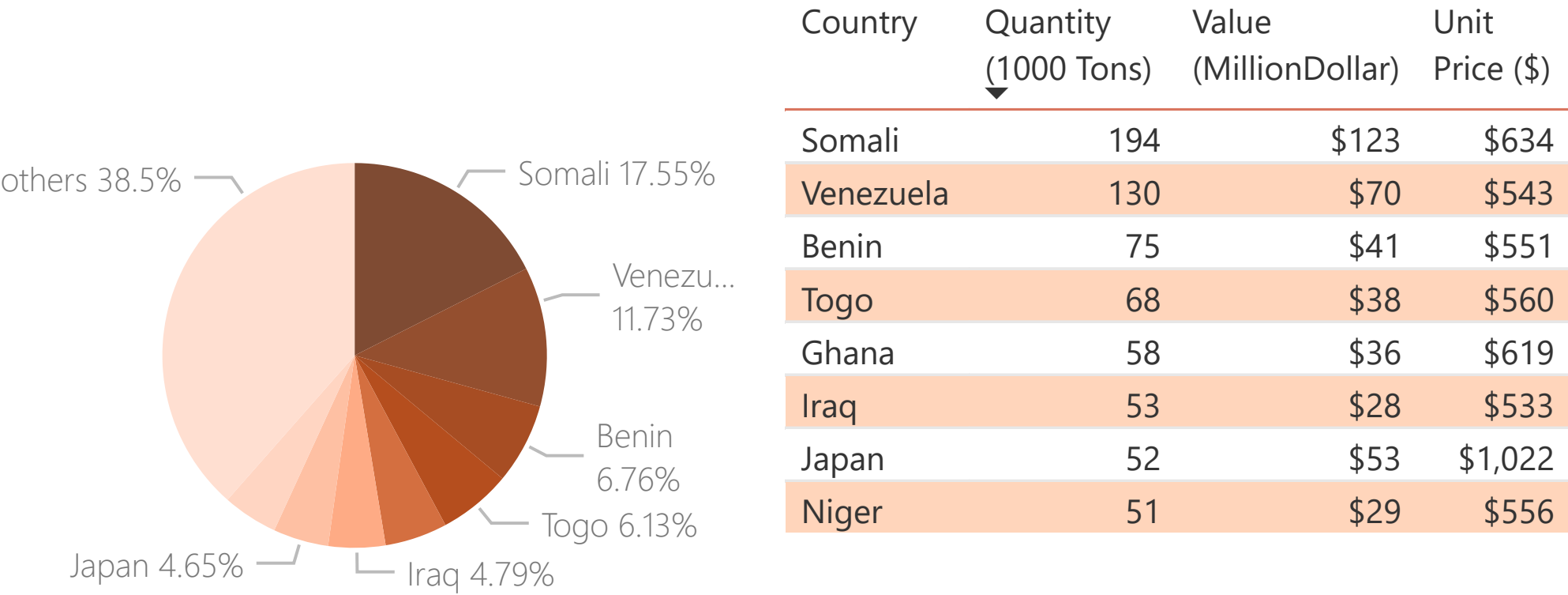
Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
2022	\$65	\$66	\$88	\$86	\$66	\$92	\$78	\$89	\$83	\$86	\$82	\$86	\$965
2023	\$79	\$50	\$83	\$74	\$82	\$80	\$75	\$74	\$78	\$77			\$752

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			\$678

TOP COUNTRIES ACCORDING TO TOTAL EXPORT QUANTITY IN 2023





2023 - 2022 EXPORT COMPARISON CHART (GTS)

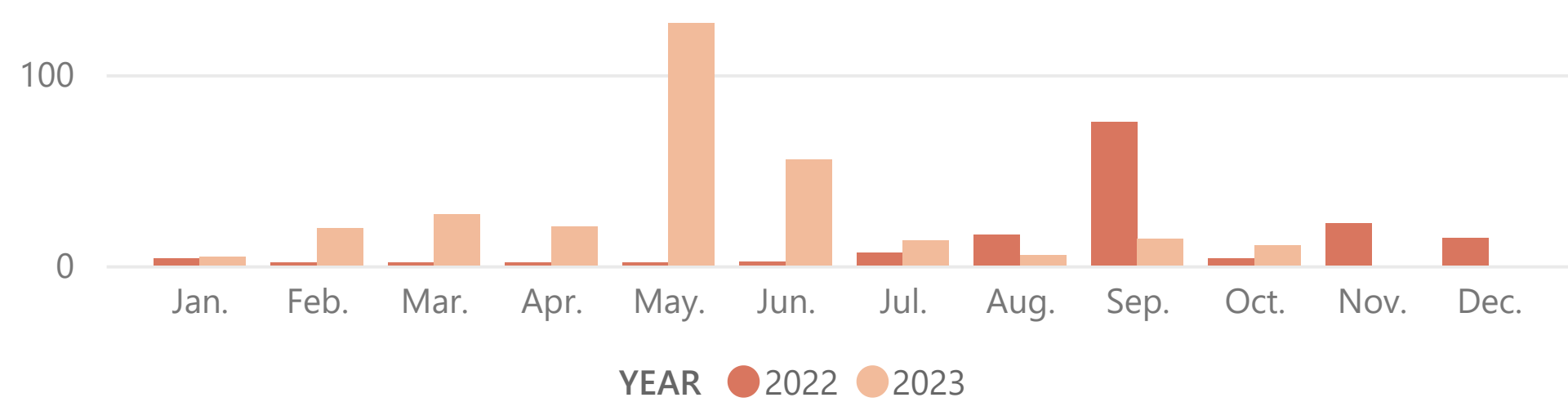
JANUARY - OCTOBER 2023

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	1,557,970,212	716,314,857	123,712,439	98,280,093	%1159.35	%628.85
100119000000 Durum wheat (durum wheat); EXCEPT those of seed	1,381,193,884	592,362,497	41,395,130	23,018,878	%3236.61	%2473.38
190211	1,866,519,703	997,925,776	943,432,817	637,414,316	%97.84	%56.56
190211000011 Pasta; unbaked, containing only eggs and durum wheat (durum wheat) flour and semolina	924,813	1,878,870	502,238	575,202	%84.14	%226.65
190211000019 Pasta; not cooked, containing eggs but containing only durum wheat (durum wheat) flour and semolina EXCEPT	886,133	1,283,563	1,611,081	2,316,573	-%45.00	-%44.59
190219	2,590,312,422	1,400,102,139	1,359,694,444	924,559,869	%90.51	%51.43
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)	283,041,109	236,441,625	290,085,634	241,149,443	-%2.43	-%1.95
190219900011 Pasta with vegetables; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	27,297	183,187	1,215	9,325	%2146.67	%1864.47
190219900012 Plain pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	734,520,643	431,031,801	750,105,046	483,902,389	-%2.08	-%10.93
190219900013	27	209				
190219900019 Other pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	7,202,444	4,147,137	3,008,670	1,650,503	%139.39	%151.27
190220	1,471,270,893	789,622,449	606,138,487	430,525,870	%142.73	%83.41
190220301000 Pasta (stuffed, containing more than 20% by weight of meat and meat offal (including any fat)	103,633	188,714	64,210	130,559	%61.40	%44.54
190220309000 Pasta (stuffed, containing more than 20% by weight of sausages and the like (including any fat)	20,247	49,944	80,754	117,431	-%74.93	-%57.47
190220910000 Other stuffed, cooked pastas	813,958	1,419,351	158,995	342,579	%411.94	%314.31
190220990000 Other stuffed pastas	448,420	959,628	303,116	539,270	%47.94	%77.95
190230	2,635,899,897	1,414,922,906	1,358,108,733	922,511,830	%94.09	%53.38
190230100000 Dried pastas	22,322,301	40,086,620	25,802,878	39,882,282	-%13.49	%0.51
190230900000 Other pastas	48,106,637	25,480,037	36,339,414	22,200,672	%32.38	%14.77
190240	1,905,029,134	1,000,689,293	411,569,469	293,675,149	%362.87	%240.75
190240100000 Couscous; unprepared ones	1,325,765	1,096,462	867,024	708,359	%52.91	%54.79
190240900000 Couscous; EXCEPT those that are not prepared	7,478,805	5,893,186	3,706,408	2,813,837	%101.78	%109.44
Total	2,658,415,214	1,428,644,883	1,365,914,266	928,221,330	%94.63	%53.91

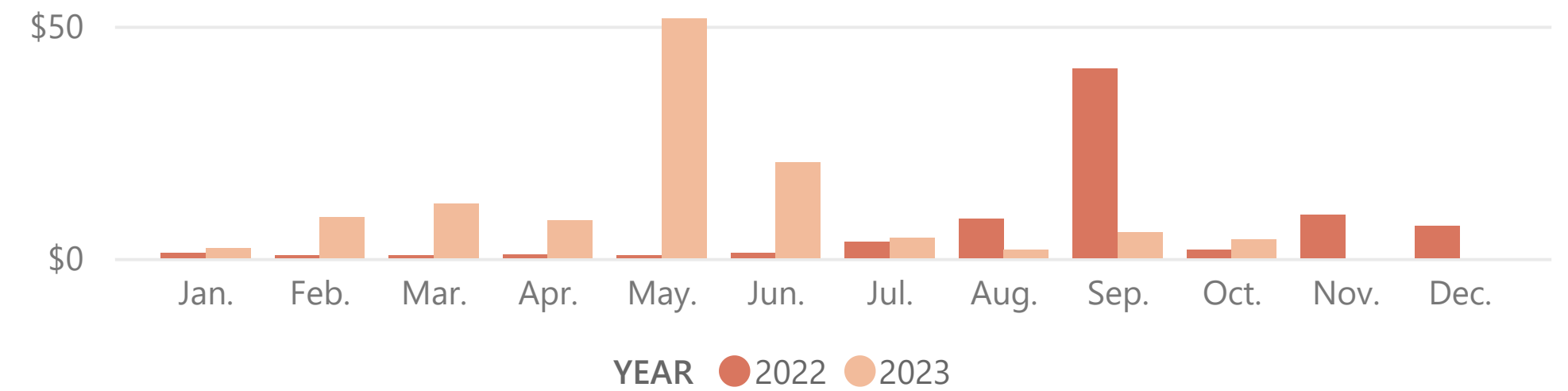
* Comparisons were made with the same period of the previous year.

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

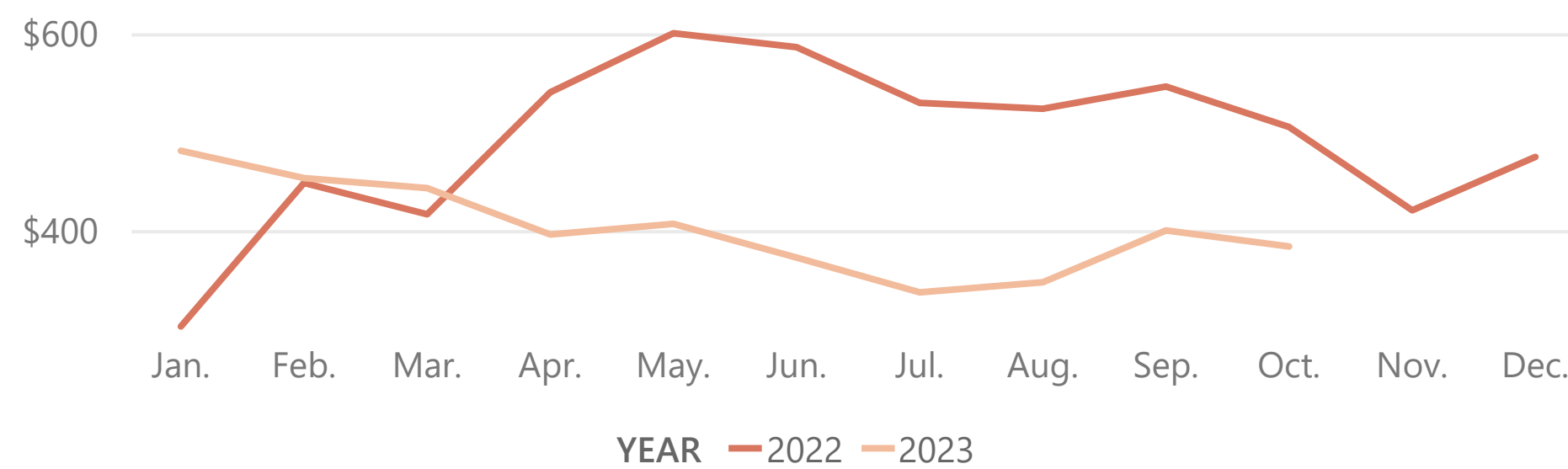
IMPORT QUANTITY COMPARISON (1000TONS)



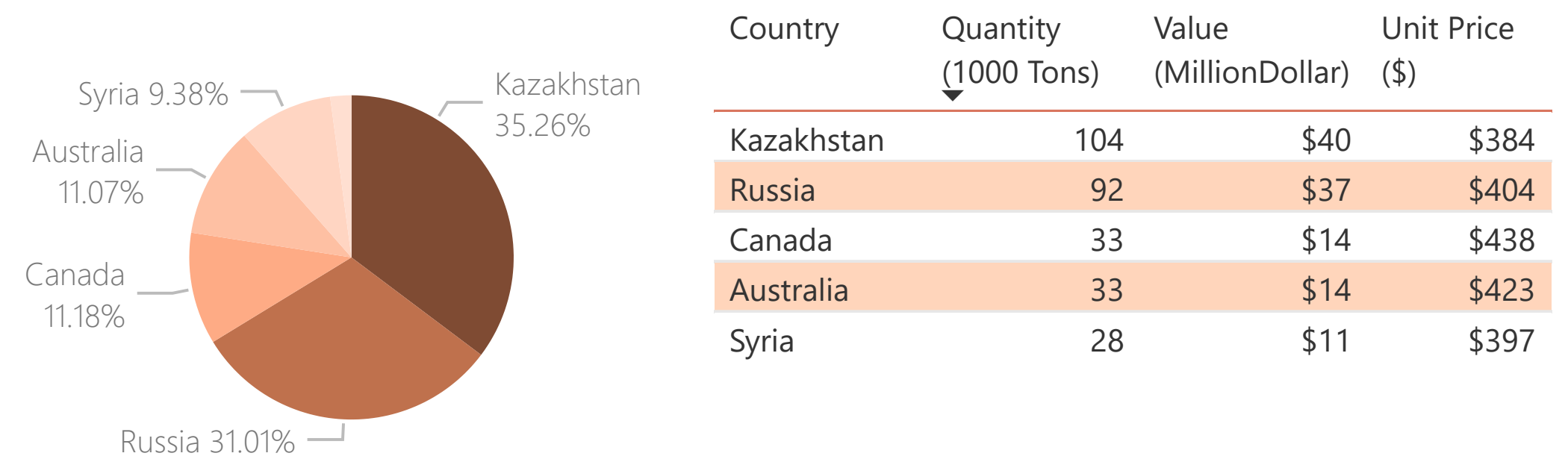
IMPORT VALUE COMPARISON (MILLION\$)



IMPORT UNIT PRICE COMPARISON (\$)



TOP COUNTRIES ACCORDING TO TOTAL IMPORT QUANTITY IN 2023





2023 - 2022 IMPORT COMPARISON CHART (GTS)

JANUARY - OCTOBER 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	300,039,448	128,689,883	113,161,708	64,717,339	%165.14	%98.85
100119000000 Durum wheat (durum wheat); EXCEPT those of seed	295,806,544	118,701,517	109,655,418	58,348,966	%169.76	%103.43
190211	68,443,150	39,206,918	33,092,213	23,936,293	%106.83	%63.80
190211000011 Pasta; unbaked, containing only eggs and durum wheat (durum wheat) flour and semolina	269,074	917,312	123,305	302,665	%118.22	%203.08
190211000019 Pasta; not cooked, containing eggs but containing only durum wheat (durum wheat) flour and semolina EXCEPT	802,942	1,630,921	972,292	2,183,023	-%17.42	-%25.29
190219	304,287,284	133,428,935	104,991,393	63,692,323	%189.82	%109.49
190219100019 Other pasta; unbaked, not containing eggs and common wheat flour or semolina (not stuffed)	2,957,057	7,081,907	2,934,961	5,009,791	%0.75	%41.36
190219900011 Pasta with vegetables; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	73,938	385,588	12,930	109,985	%471.83	%250.58
190219900012 Plain pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	96,555	207,658	95,858	240,657	%0.73	-%13.71
190219900013	2,500	11,548				
190219900019 Other pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	310,338	543,222	250,279	370,258	%24.00	%46.71
190220	196,372,691	89,975,471	39,426,092	25,603,407	%398.08	%251.42
190220100000 Pasta (stuffed); containing more than 20% by weight of fish, molluscs, crustaceans and other aquatic invertebrates	315	812				
190220309000 Pasta (stuffed, containing more than 20% by weight of sausages and the like (including any fat)	261	1,655	193	1,582	%35.23	%4.61
190220910000 Other stuffed, cooked pastas	14,381	45,921	11,738	35,499	%22.52	%29.36
190220990000 Other stuffed pastas	115,967	558,526	75,487	352,837	%53.63	%58.30
190230	304,801,741	133,815,510	52,398,472	33,824,763	%481.70	%295.61
190230100000 Dried pastas	503,749	919,318	890,817	1,278,987	-%43.45	-%28.12
190230900000 Other pastas	82,440	189,765	162,718	225,825	-%49.34	-%15.97
190240	169,085,699	79,446,077	11,168,490	11,034,063	%1413.95	%620.01
190240100000 Couscous; unprepared ones			1,441	2,985	-%100.00	-%100.00
190240900000 Couscous; EXCEPT those that are not prepared	22	100	22,031	18,757	-%99.90	-%99.47
Total	304,801,801	133,815,586	115,664,956	68,777,865	%163.52	%94.56

* 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



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