

MÜSAD



MAKARNA ÜRETİCİLERİ VE SANAYİCİLERİ DERNEĞİ
Pasta Producers and Industrialists Association

SECTOR REPORT

JANUARY - APRIL 2023



Pasta Producers and Industrialists' Association

Sector Report

JANUARY 2023

PUBLISH DATE

1 June 2023

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.

APRIL 2023

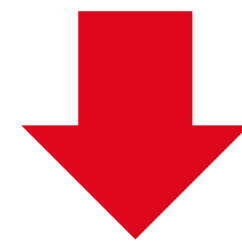
EXPORT QUANTITY (KG) -%11.5

APRIL 2023

104,031,174

APRIL 2022

117,483,532



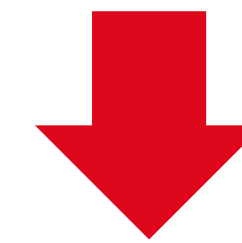
EXPORT VALUE (USD) -%13.0

APRIL 2023

\$74,151,605

APRIL 2022

\$85,256,451



UNIT PRICE (USD/TON) -%1.8

APRIL 2023

\$713

APRIL 2022

\$726



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

JANUARY - APRIL 2023

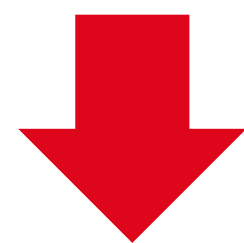
EXPORT QUANTITY (KG) -%10.8

2023 TOTAL

400,772,265

2022 TOTAL

449,257,269



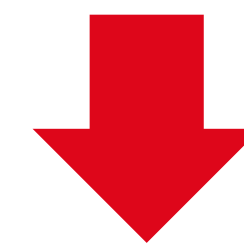
EXPORT VALUE (USD) -%5.5

2023 TOTAL

\$286,846,108

2022 TOTAL

\$303,446,130



UNIT PRICE (USD/TON) %6.0

2023 TOTAL

\$716

2022 TOTAL

\$675

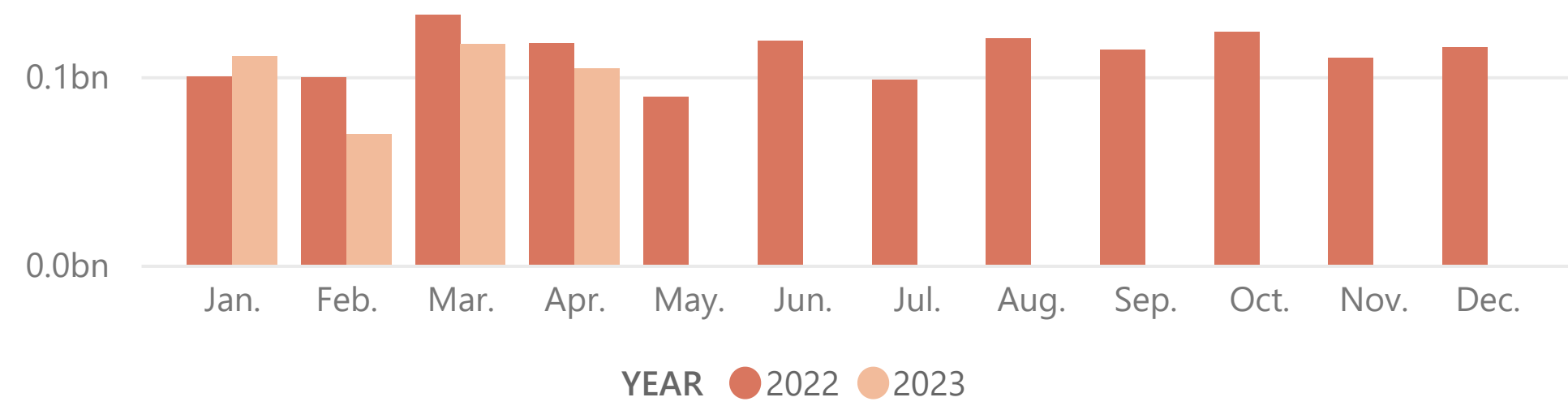


* Comparisons were made with the same period of the previous year. It is prepared on the basis of TURKSTAT Special Trade System data.



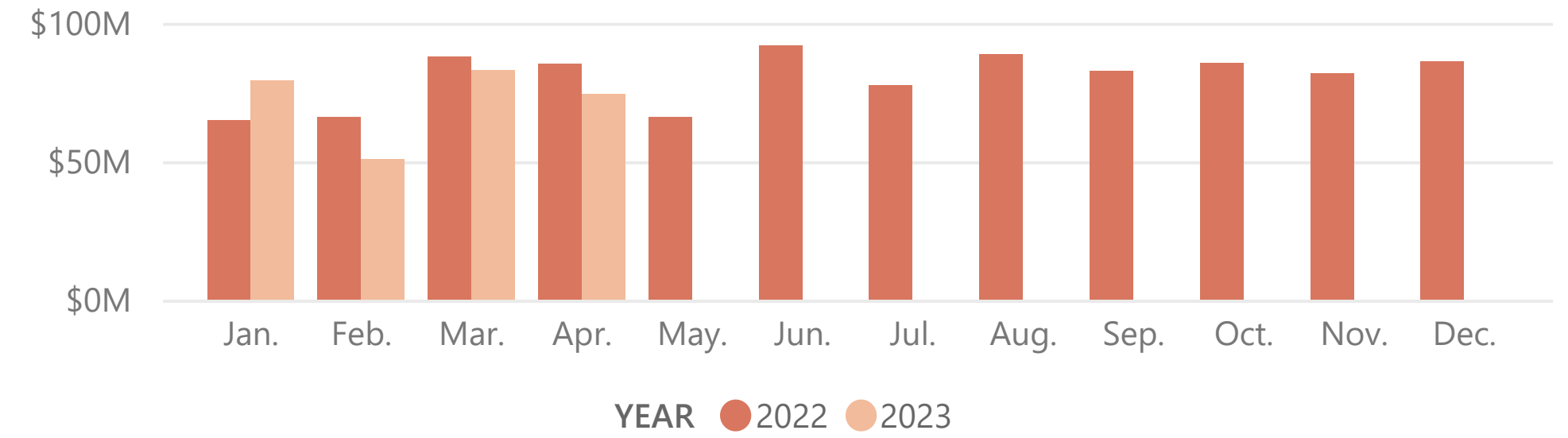
2023 - 2022 PASTA EXPORT COMPARISON

EXPORT QUANTITY COMPARISON (1000TONS)



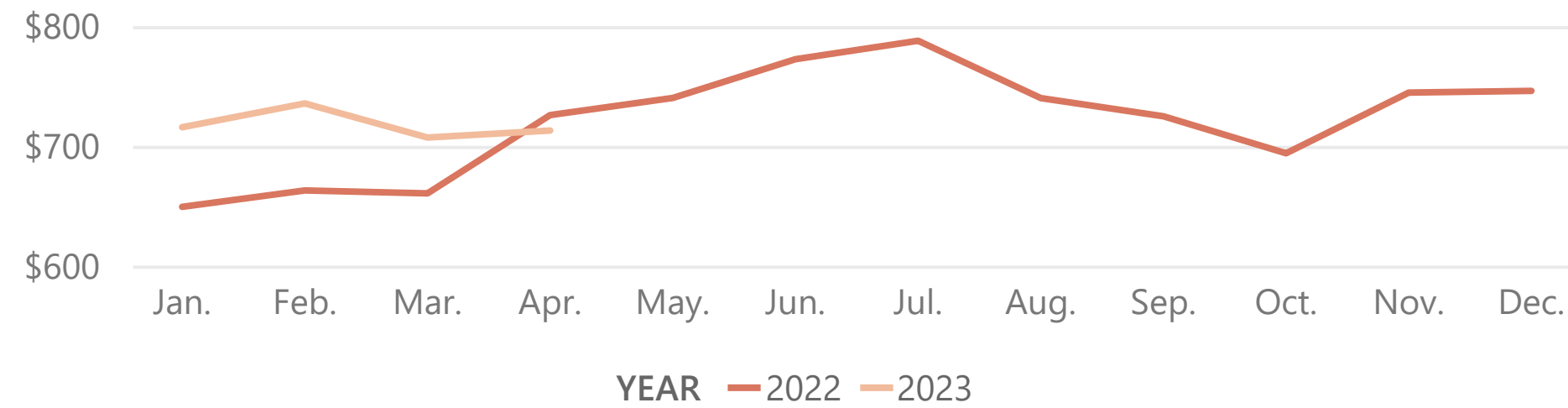
Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
2022	100	99	133	117	89	119	98	120	114	123	110	115	1,337
2023	111	69	117	104									401

EXPORT VALUE COMPARISON (MILLION\$)



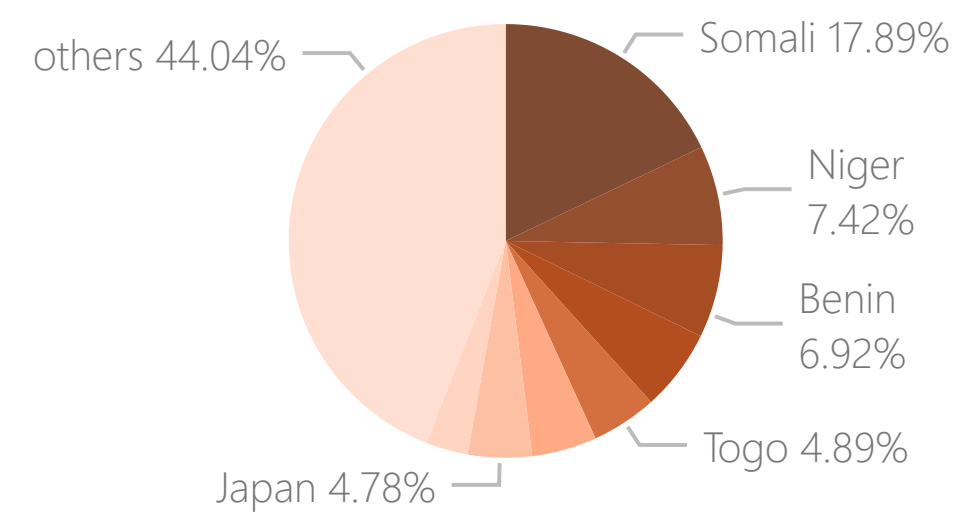
Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
2022	\$65	\$66	\$88	\$85	\$66	\$92	\$77	\$89	\$82	\$85	\$82	\$86	\$962
2023	\$79	\$51	\$83	\$74									\$287

EXPORT UNIT PRICE COMPARISON (\$)

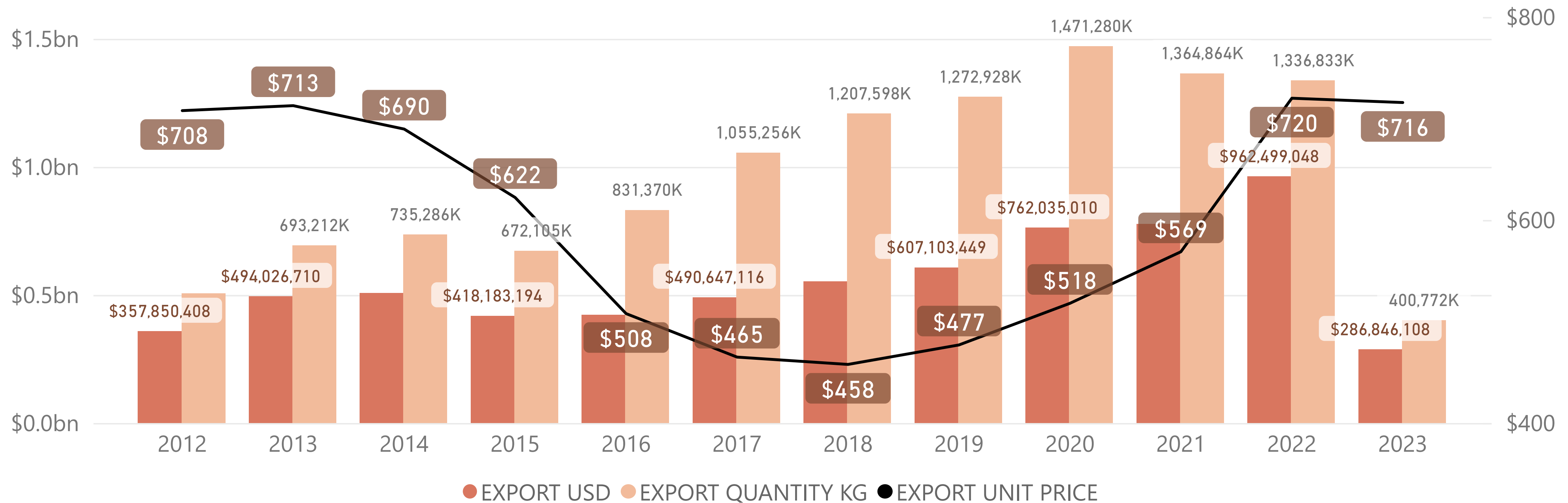


Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Avg.
2022	\$649	\$663	\$660	\$726	\$740	\$772	\$788	\$740	\$725	\$694	\$744	\$746	\$720
2023	\$716	\$735	\$707	\$713									\$716

TOP COUNTRIES ACCORDING TO TOTAL EXPORT QUANTITY IN 2023



Country	Quantity (1000 Tons)	Value (MillionDollar)	Unit Price (\$)
Somali	72	\$46	\$637
Niger	30	\$17	\$561
Benin	28	\$16	\$576
Iraq	24	\$14	\$567
Togo	20	\$12	\$594
Venezuela	19	\$11	\$550
Japan	19	\$21	\$1,088
Ghana	13	\$8	\$629



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 \$716/ton as of April 2023.

APRIL 2023

**IMPORT
QUANTITY (KG)**

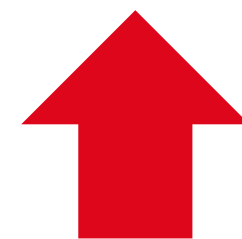
%17

APRIL 2023

30,338,550

APRIL 2022

25,892,190



**IMPORT VALUE
(USD)**

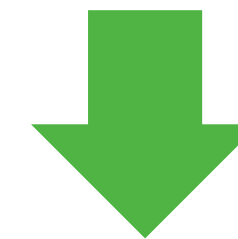
-%21

APRIL 2023

\$12,319,141

APRIL 2022

\$15,620,697



**UNIT PRICE
(USD/TON)**

-%32.7

APRIL 2023

\$406

APRIL 2022

\$603



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

JANUARY - APRIL 2023

**IMPORT
QUANTITY (KG)**

%198

2023 TOTAL

98,655,664

2022 TOTAL

33,104,181



**IMPORT VALUE
(USD)**

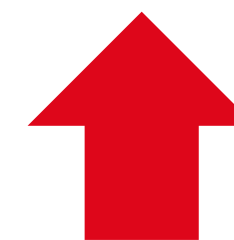
%138

2023 TOTAL

\$44,706,596

2022 TOTAL

\$18,782,024



**UNIT PRICE
(USD/TON)**

-%20.1

2023 TOTAL

\$453

2022 TOTAL

\$567



* 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

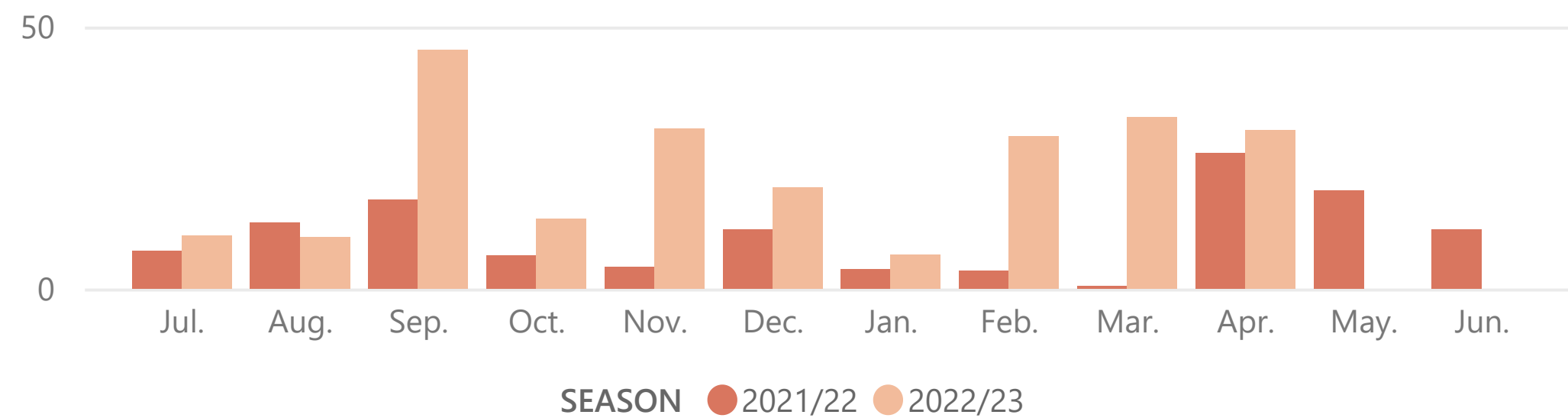
DURUM WHEAT IMPORT CHANGES IN 2021/22 - 2022/23 SEASON (JULY - APRIL)

Import Quantity (KG)	Import Value (\$)	Import Unit Price (\$/TON)
227,504,944 Import Quantity 2022/23	\$112,243,371 Import Value 2022/23	\$493 Import Unit Price 2022/23
91,667,590 Import Quantity 2021/22	\$43,934,454 Import Value 2021/22	\$479 Import Unit Price 2021/22
%148.2 Import Quantity Change %	%155.5 Import Value Change %	%2.9 Import Unit Price Change %

DURUM WHEAT IMPORTS ACCORDING TO THE SEASONS

SEASON	Import Quantity (1000Ton)	Import Value (Million\$)	Import Unit Price (\$Ton)
2017/18	609	\$154	\$254
2018/19	550	\$150	\$273
2019/20	1,864	\$547	\$293
2020/21	544	\$179	\$330
2021/22	122	\$63	\$514
2022/23	228	\$112	\$493

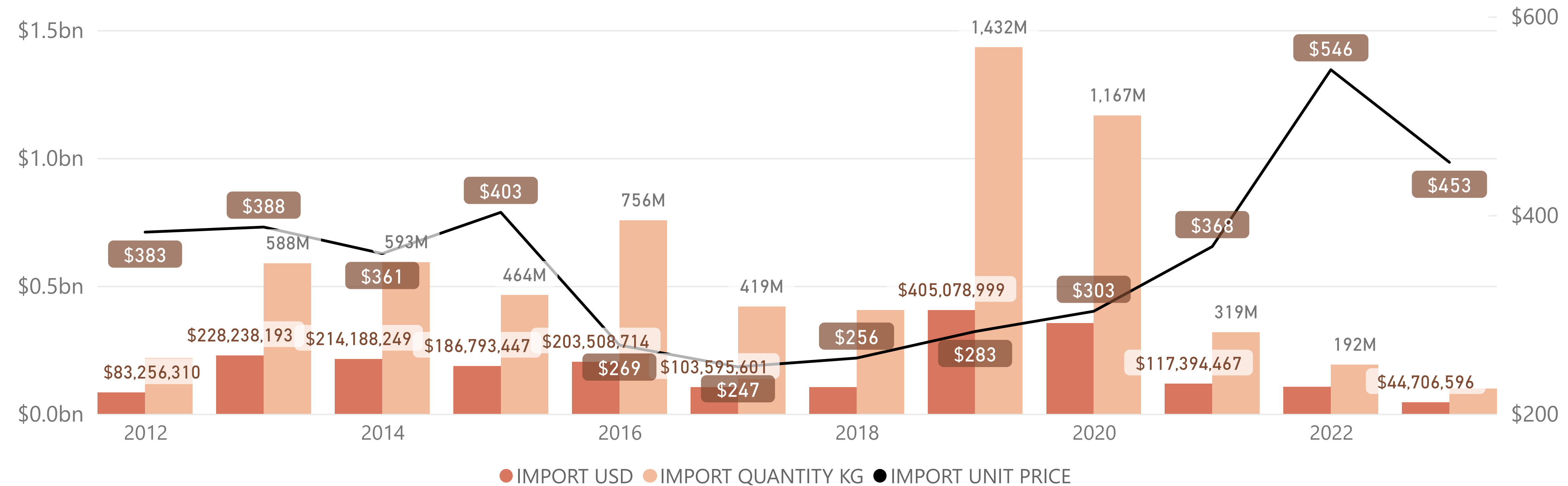
DURUM WHEAT IMPORT QUANTITY SEASONAL COMPARISON (1000TON)



Season/Mon.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Total
2021/22	7	13	17	6	4	11	4	3	0	26	19	11	122
2022/23	10	10	46	13	31	19	6	29	33	30			228

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

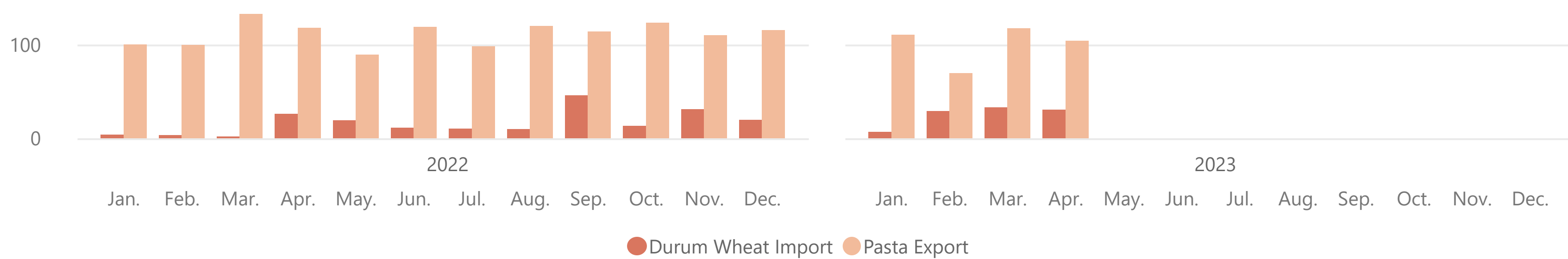
SEASON	IPR Import Quantity (1000Ton)	IPR Import Value (Million\$)	IPR Import Unit Price (\$/Ton)
2017/18	606	\$154	\$254
2018/19	550	\$150	\$273
2019/20	1,466	\$420	\$287
2020/21	425	\$141	\$331
2021/22	122	\$62	\$513
2022/23	177	\$89	\$504



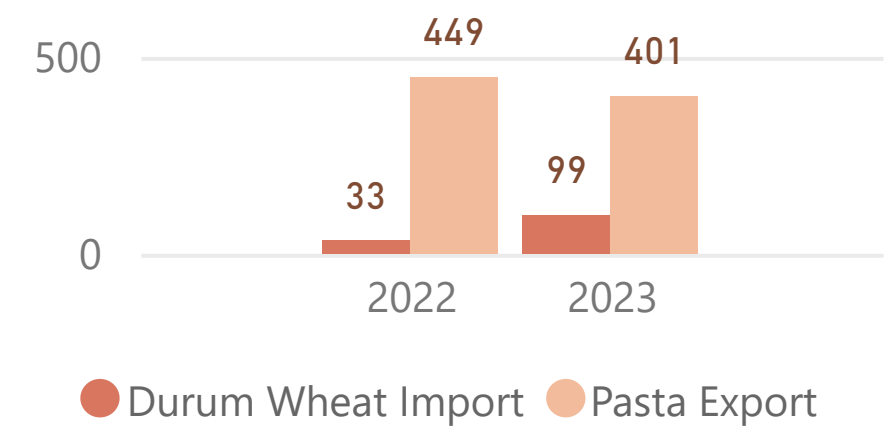
When durum wheat imports are examined in the 10-year period covering the years 2012-2022, it is seen that 2019 and 2020 stand out in terms of imported amount. The import unit price, which was around 400 dollars/ton in 2012-2015, decreased rapidly after 2015, but increased rapidly after 2020 and was realized at the level of \$453/ton as of April 2023.

2023 - 2022 DURUM WHEAT IMPORT AND PASTA EXPORT

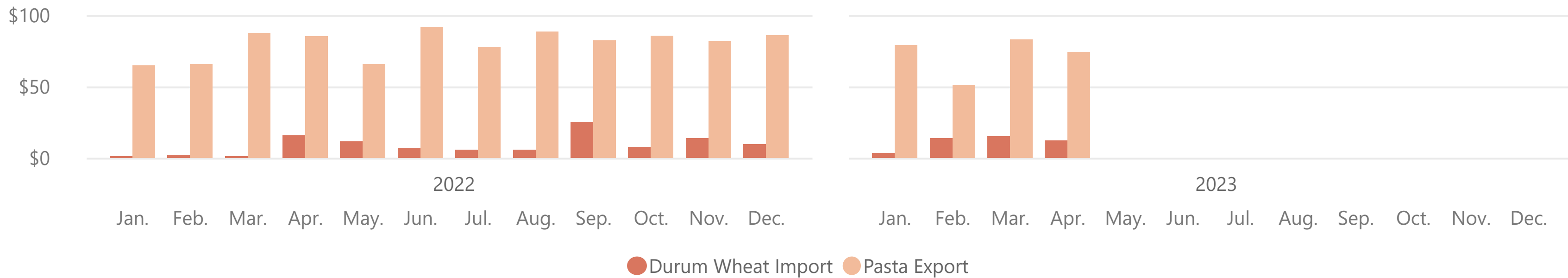
QUANTITY COMPARISON OF DURUM WHEAT IMPORT AND PASTA EXPORT (1000TONS)



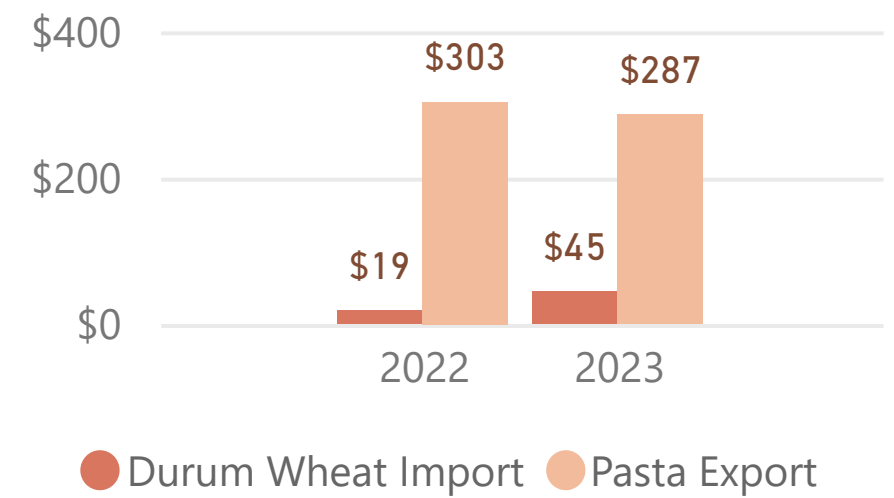
JANUARY - APRIL TOTAL QUANTITY COMPARISON (1000TON)



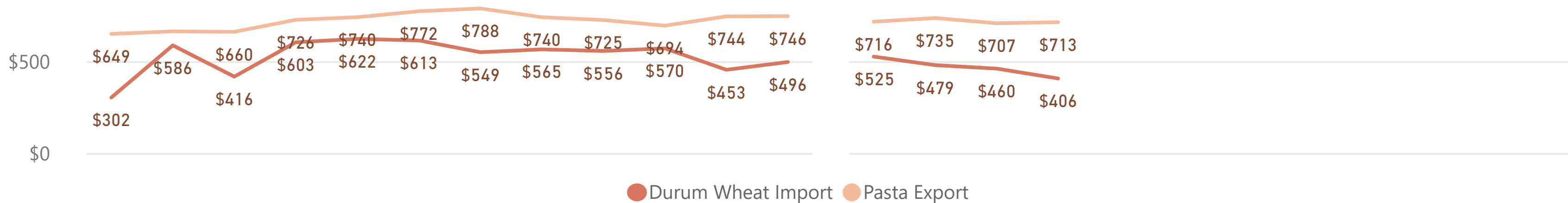
VALUE COMPARISON OF DURUM WHEAT IMPORT AND PASTA EXPORT (MILLION\$)



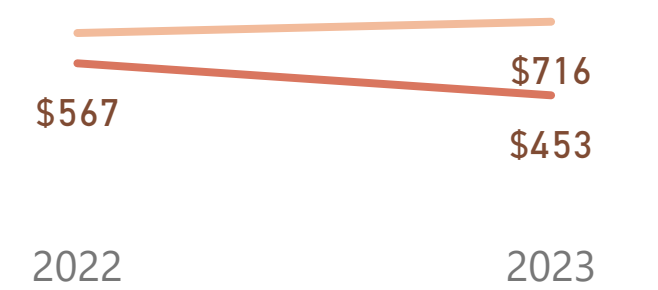
JANUARY - APRIL TOTAL VALUE COMPARISON (MILLION\$)

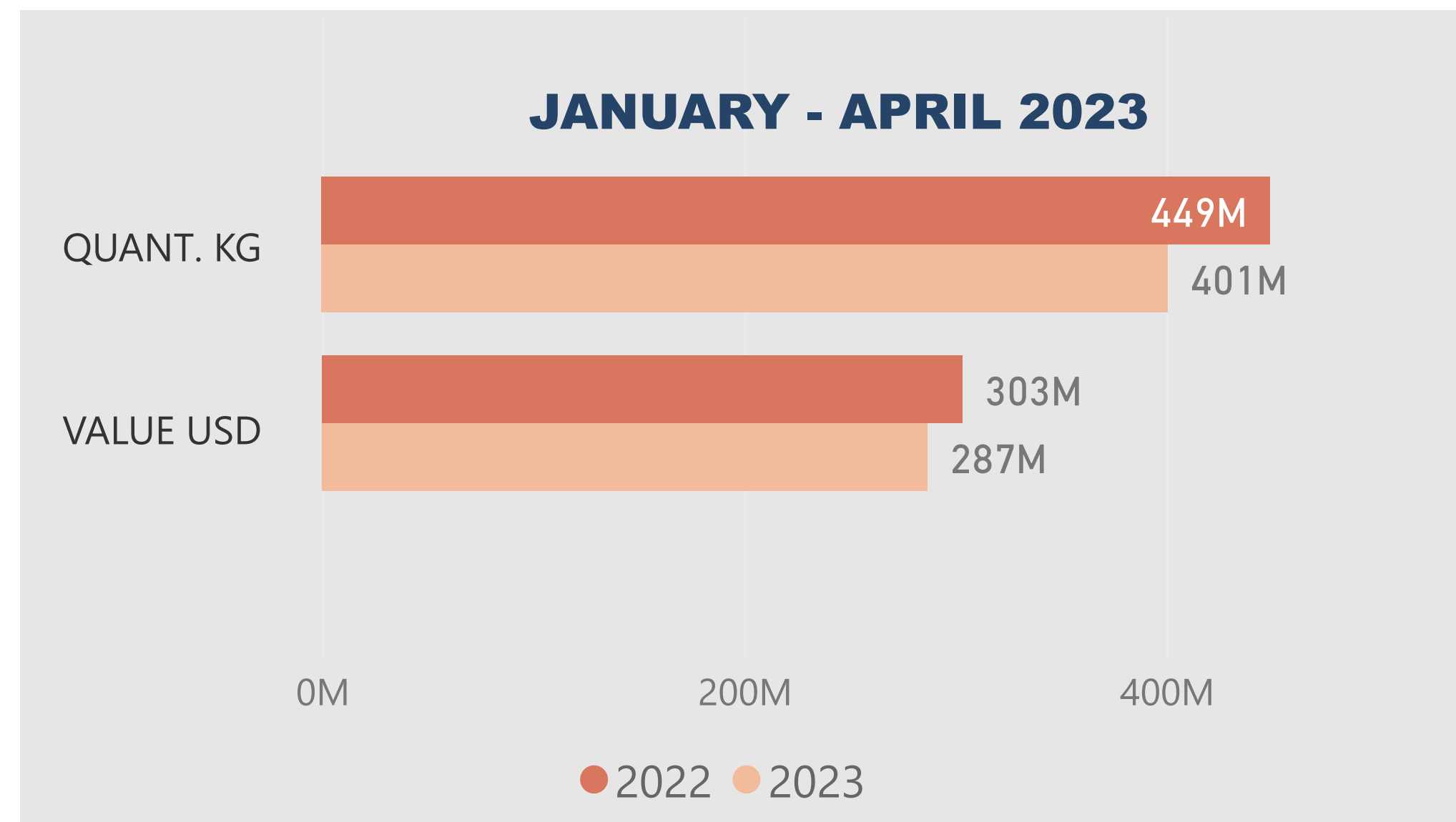


UNIT PRICE COMPARISON OF DURUM WHEAT IMPORT AND PASTA EXPORT (\$/TON)



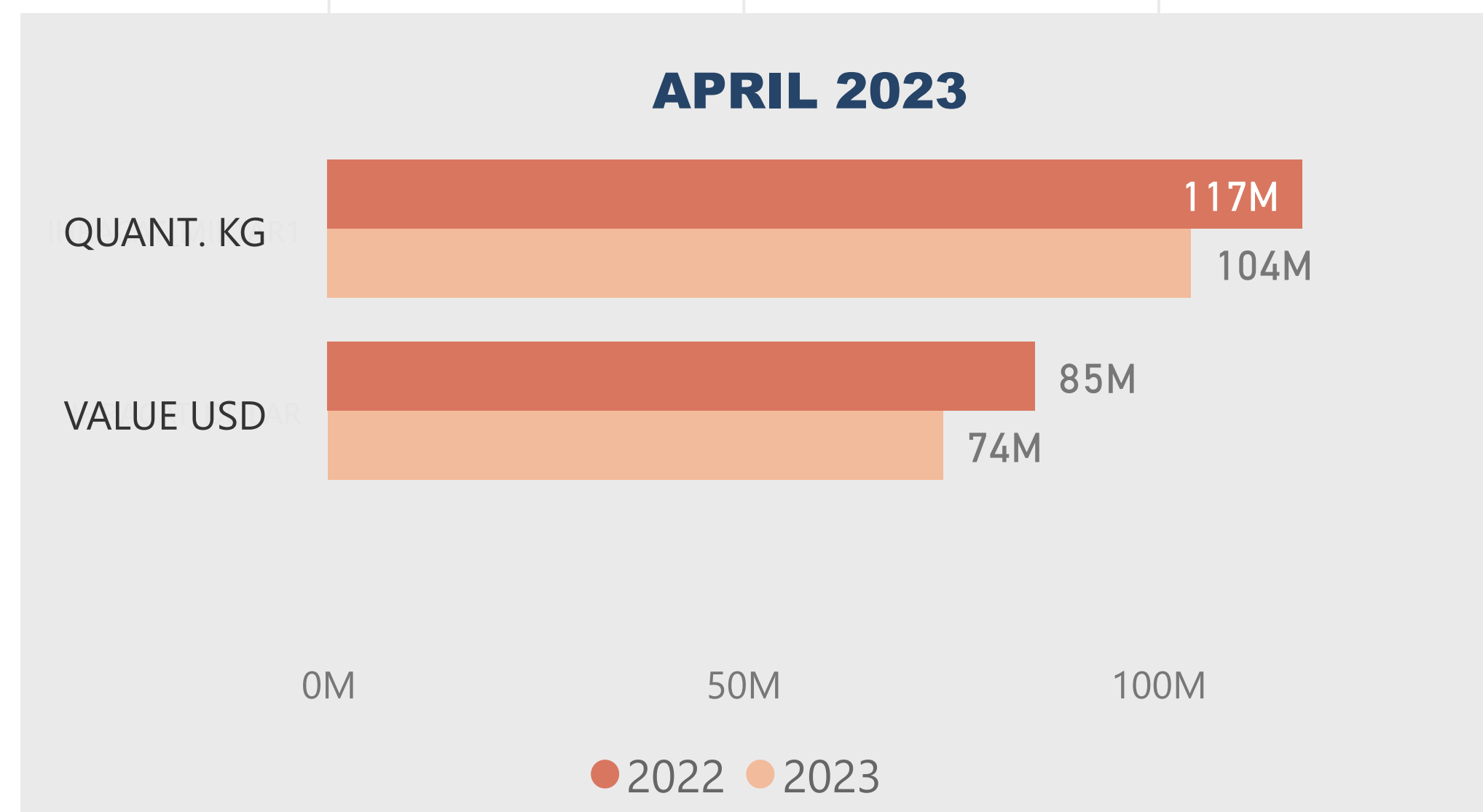
JANUARY - APRIL AVERAGE UNIT PRICE COMPARISON (\$/TON)





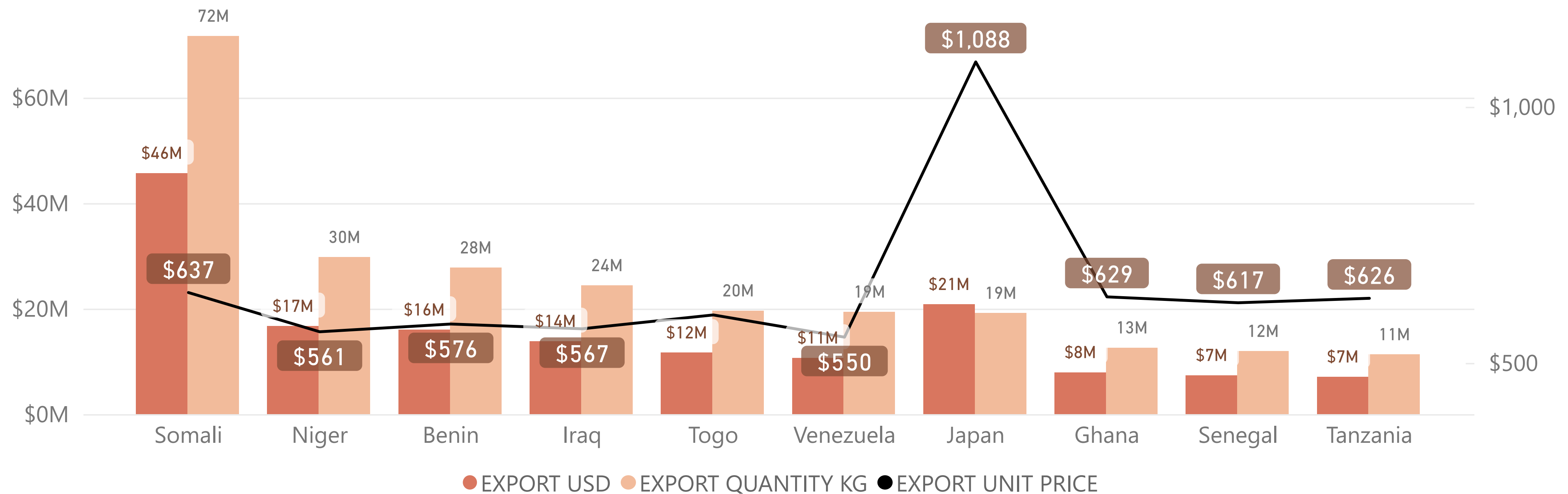
In April 2023 compared to April 2022, Pasta Exports decreased -11.45% and fell to 104.03 thousand tons, in quantity; decreased -13.03% and fell to \$74.15 million in value.

Between January - April 2023, compared to same period of the previous year, pasta exports decreased -10.79% and fell to 400.77 thousand tons, in quantity; decreased -5.47% and fell to \$286.85 million in value.



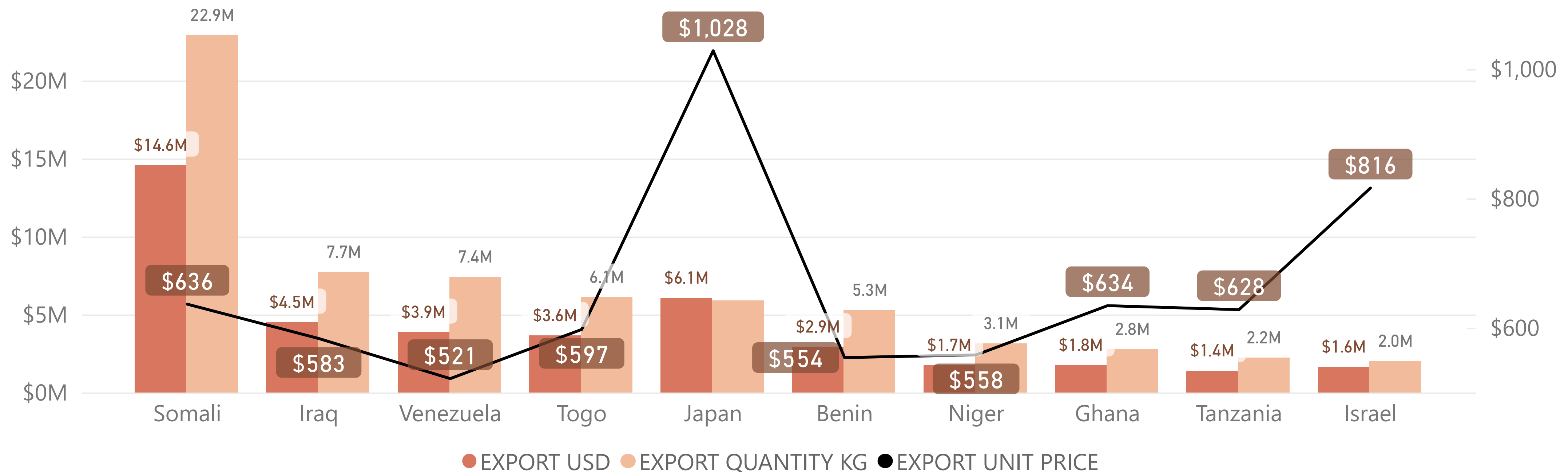
Average unit price per ton was \$726 in April 2022. It decreased -1.78% and fell to \$713 in April 2023.

Compared to same period of the previous year, between January and April 2023, average price per ton increased 5.97% and reached to \$716/ton.



Between January and April 2023, biggest exports was made to Somali with 72 thousand tons, followed by Niger and Benin. In terms of value, biggest importer is Somali with \$46 million, followed by Japan and Niger, respectively.

On the basis of unit price amongst top 10 countries we export to in 2023, Japan ranked first with \$1088/ton. Venezuela was on the last place with \$550/ton.

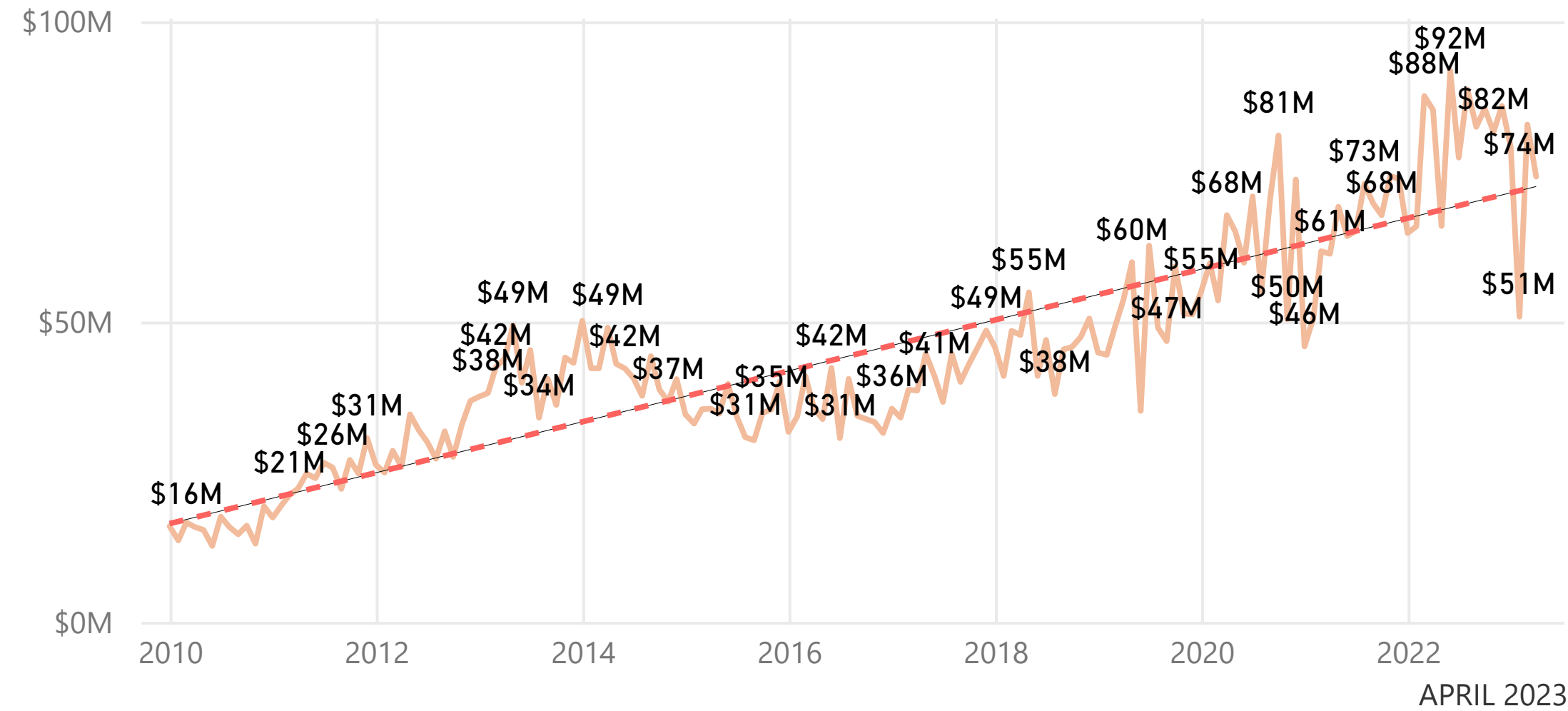


In April 2023, biggest exports, in terms of quantity was made to Somali with 23 thousand tons, followed by Iraq and Venezuela.

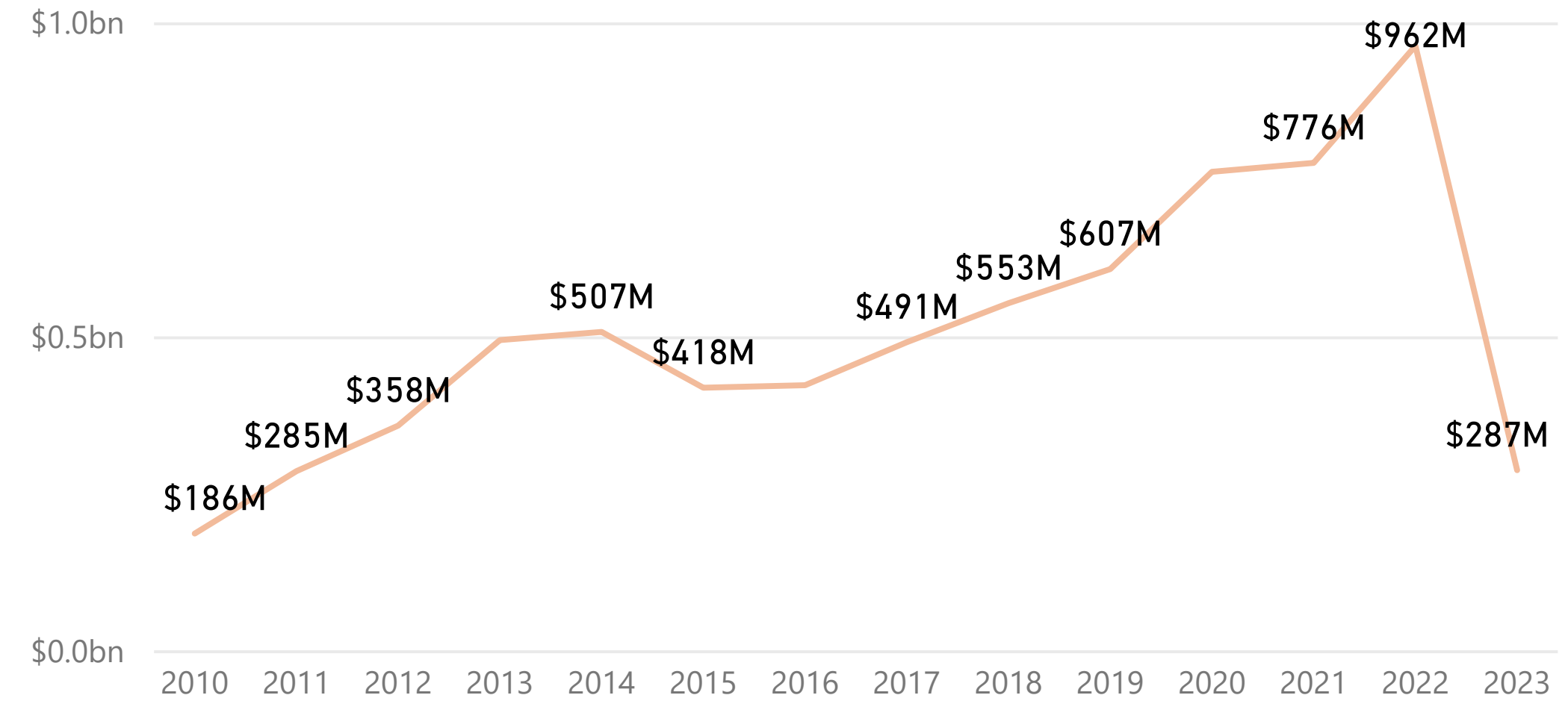
In April 2023, among the top 10 countries we export to on the basis of unit price, Japan ranked 1st with \$1028/ton, followed by Israel (\$816/ton) and Somali (\$636/ton) respectively. Venezuela had the lowest price with \$521/ton.

PASTA EXPORT VALUE BY YEARS (USD)

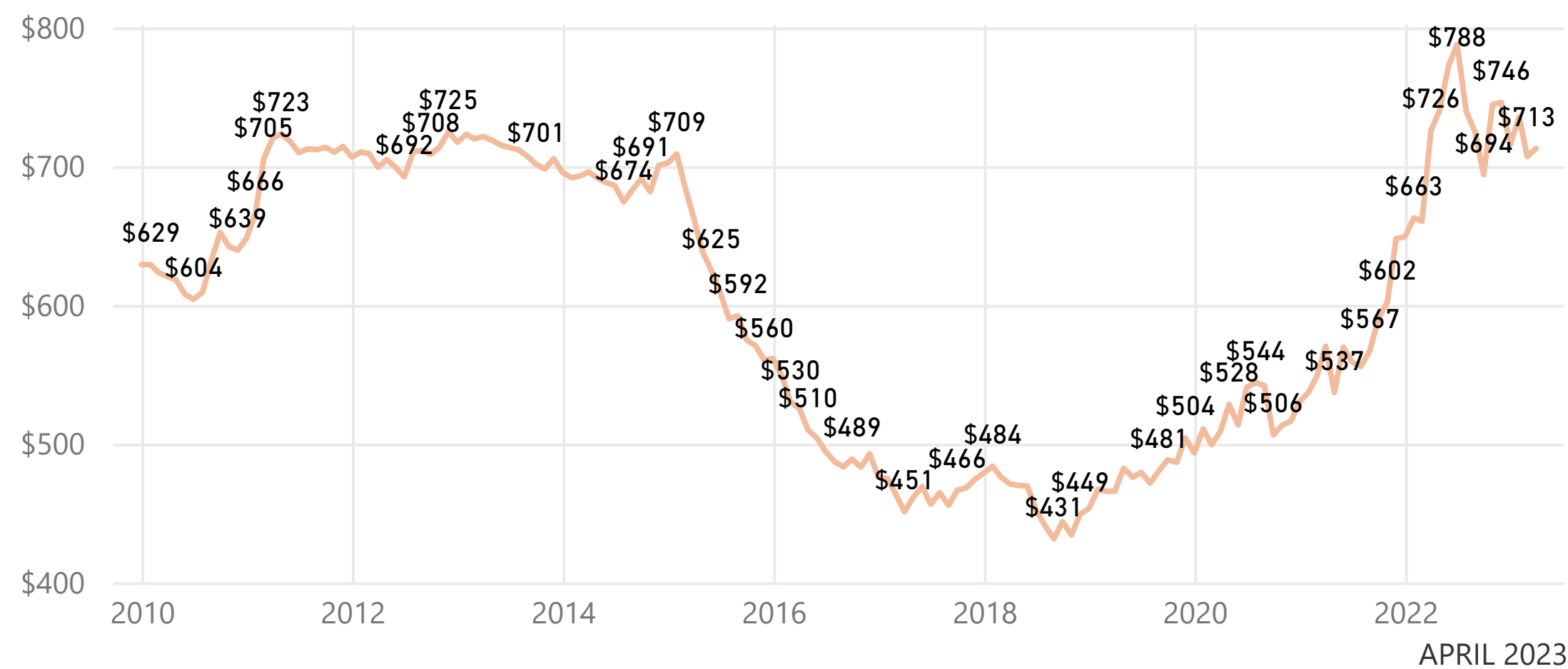
MONTHLY EXPORT VALUE (USD)



YEARLY EXPORT VALUE (USD)



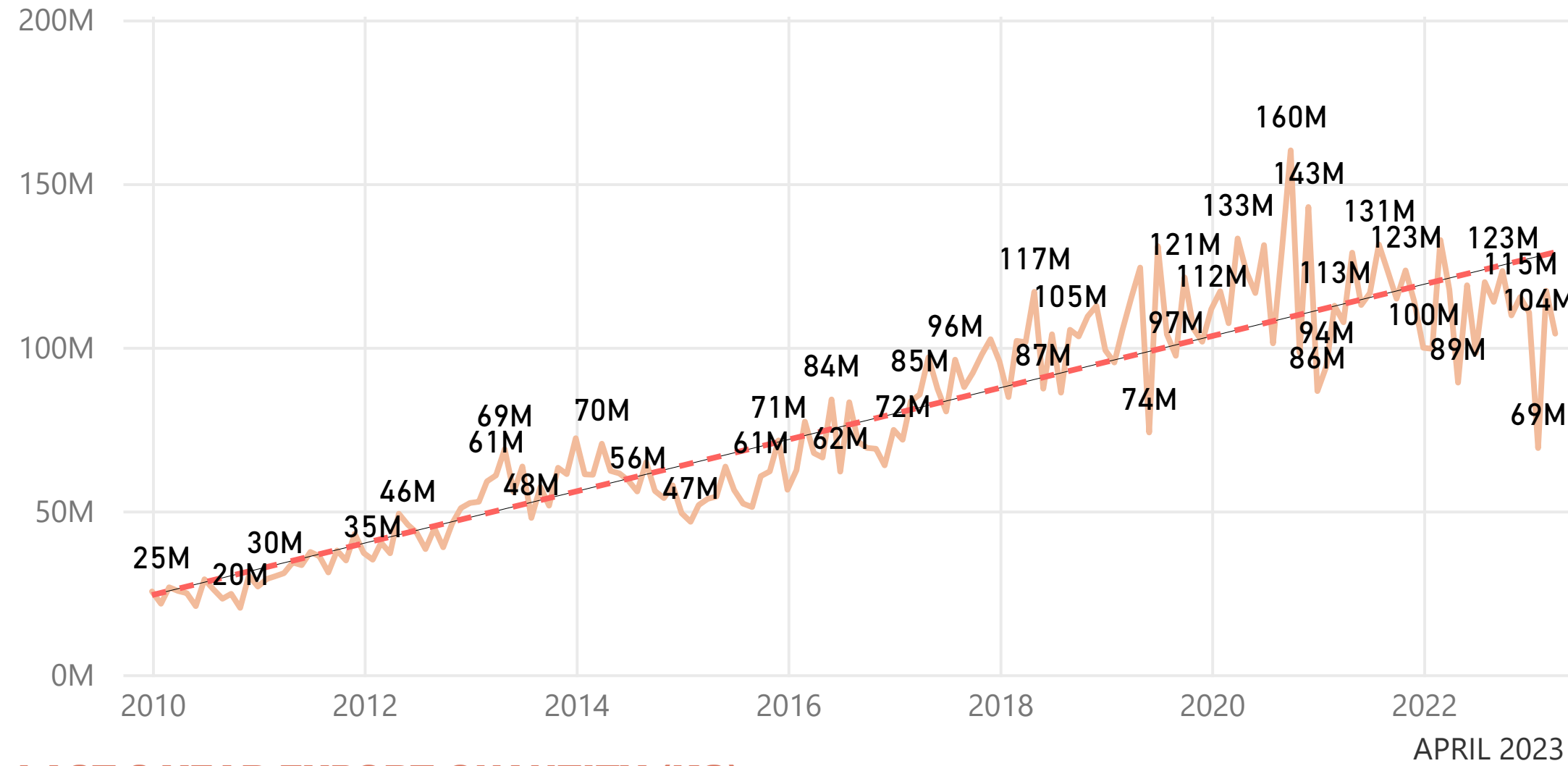
MONTHLY EXPORT UNIT PRICE (USD/TON)



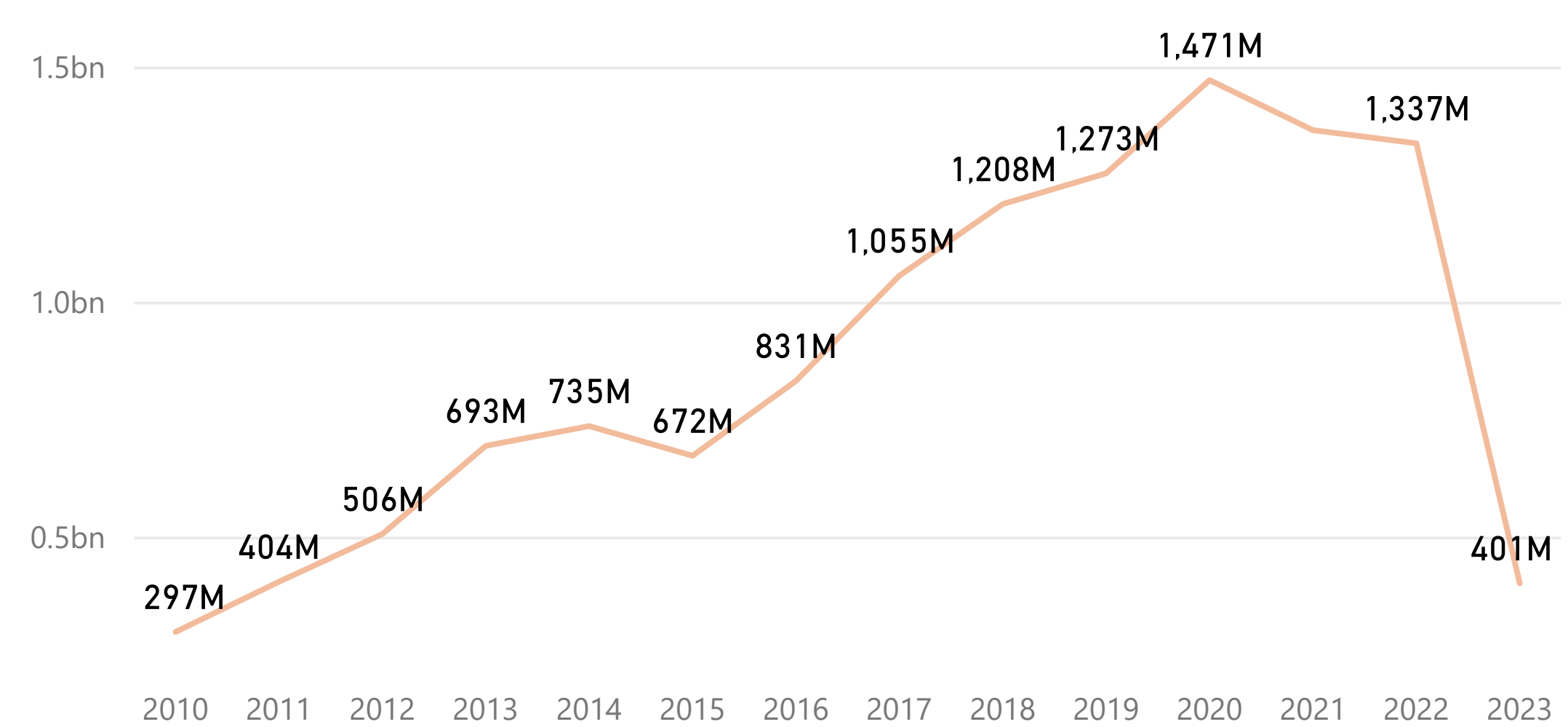
When the pasta export is analyzed by years, it is seen that the increasing trend continues. In 2022, it reached its highest level with \$ 962 million.

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

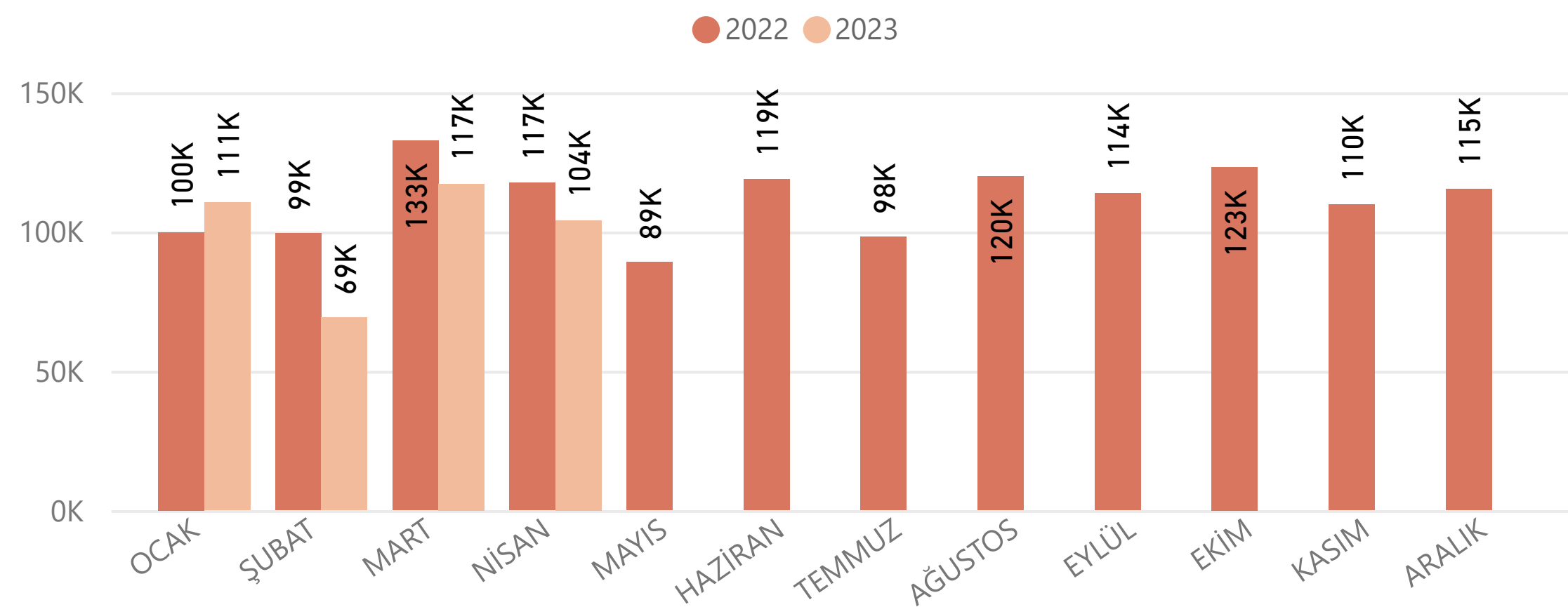
MONTHLY EXPORT QUANTITY (KG)



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 **86,5 thousand tons** in January 2021 was the lowest monthly value obtained in recent years.

AFRICA

230,642	\$615
Ton This Year	Unit Price This Year
289,580	\$622
Ton SPLY	Unit Price SPLY
-%20.35	-%1.2
Ton % Change	Unit Price % Change

AMERICA

39,604	\$746
Ton This Year	Unit Price This Year
43,287	\$674
Ton SPLY	Unit Price SPLY
-%8.51	%10.7
Ton % Change	Unit Price % Change

ASIA

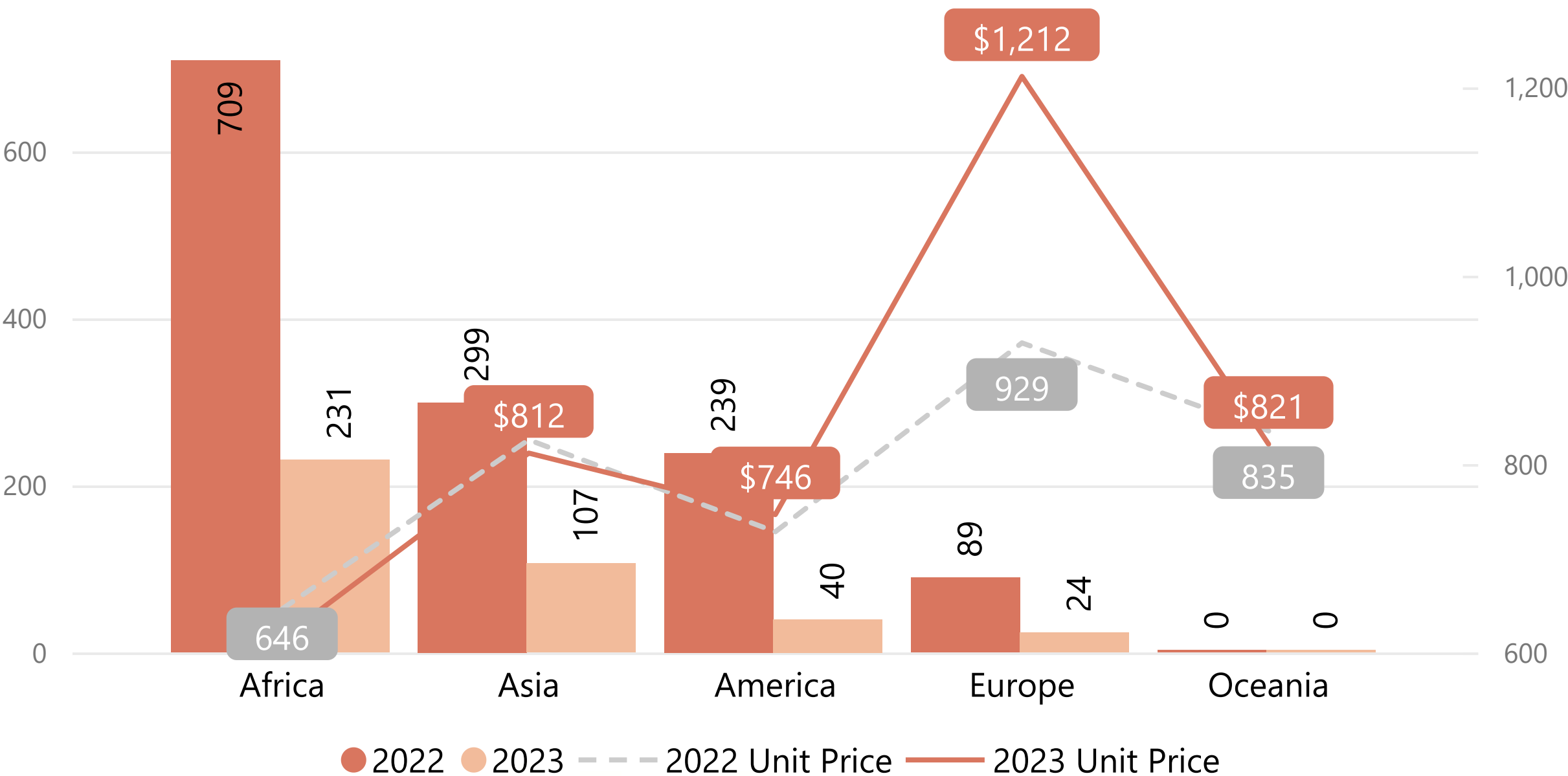
106,535	\$812
Ton This Year	Unit Price This Year
88,311	\$801
Ton SPLY	Unit Price SPLY
%20.64	%1.4
Ton % Change	Unit Price % Change

EUROPE

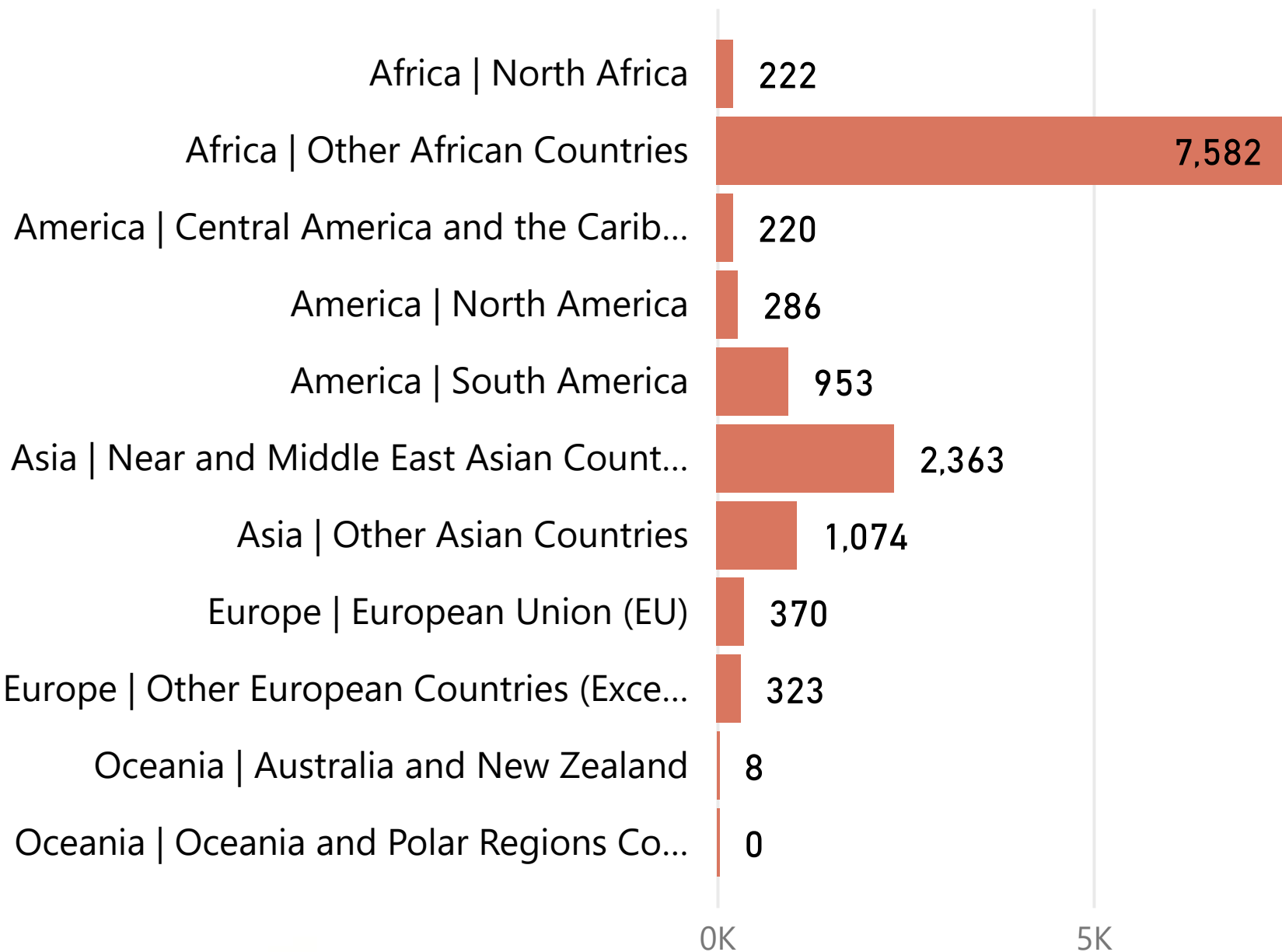
23,782	\$1,212
Ton This Year	Unit Price This Year
27,904	\$834
Ton SPLY	Unit Price SPLY
-%14.77	%45.3
Ton % Change	Unit Price % Change

• 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 - APRIL 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			10	\$4	-%100.0	-%100.0
100119000000 Durum wheat (durum wheat); EXCEPT those of seed			10	\$4	-%100.0	-%100.0
190211	543,444	\$898,753	619,486	\$678,551	-%12.3	%32.5
190211000011 Pasta; unbaked, containing only eggs and durum wheat (durum wheat) flour and semolina	291,028	\$501,308	188,289	\$199,554	%54.6	%151.2
190211000019 Pasta; not cooked, containing eggs but containing only durum wheat (durum wheat) flour and semolina EXCEPT	252,416	\$397,445	431,197	\$478,997	-%41.5	-%17.0
190219	365,062,179	\$250,470,614	422,932,105	\$276,683,734	-%13.7	-%9.5
190219100011 Low protein pasta for phenylketonuria patients; uncooked, not containing eggs and bread wheat flour or semolina (not stuffed)	15,440	\$147,236				
190219100019 Other pasta; unbaked, not containing eggs and common wheat flour or semolina (not stuffed)	121,827,176	\$102,370,785	109,173,213	\$82,701,983	%11.6	%23.8
190219900011 Pasta with vegetables; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	5	\$20				
190219900012 Plain pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	240,813,922	\$146,416,129	311,652,370	\$192,849,282	-%22.7	-%24.1
190219900013	26	\$202				
190219900019 Other pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	2,405,610	\$1,536,242	2,106,522	\$1,132,469	%14.2	%35.7
190220	419,598	\$818,528	307,830	\$565,807	%36.3	%44.7
190220100000 Pasta (stuffed); containing more than 20% by weight of fish, molluscs, crustaceans and other aquatic invertebrates	142	\$216				
190220301000 Pasta (stuffed, containing more than 20% by weight of meat and meat offal (including any fat)	39,887	\$78,871	31,135	\$74,055	%28.1	%6.5
190220309000 Pasta (stuffed, containing more than 20% by weight of sausages and the like (including any fat)	10,200	\$26,534	25,956	\$38,501	-%60.7	-%31.1
190220910000 Other stuffed, cooked pastas	181,665	\$320,121	42,092	\$95,818	%331.6	%234.1
190220990000 Other stuffed pastas	187,704	\$392,786	208,647	\$357,433	-%10.0	%9.9
190230	31,111,936	\$31,748,504	24,276,089	\$24,677,870	%28.2	%28.7
190230100000 Dried pastas	12,324,967	\$21,107,714	14,671,787	\$18,845,632	-%16.0	%12.0
190230900000 Other pastas	18,786,969	\$10,640,790	9,604,302	\$5,832,238	%95.6	%82.4
190240	3,635,108	\$2,909,709	1,121,759	\$840,168	%224.1	%246.3
190240100000 Couscous; unprepared ones	493,396	\$431,204	235,570	\$178,928	%109.4	%141.0
190240900000 Couscous; EXCEPT those that are not prepared	3,141,712	\$2,478,505	886,189	\$661,240	%254.5	%274.8
Total	400,772,265	\$286,846,108	449,257,279	\$303,446,134	-%10.8	-%5.5

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

WORLD PASTA (1902)
EXPORT IN 2021 (1000USD)

12.357.290

WORLD PASTA (1902)
EXPORT IN 2021 (TON)

7.603.176

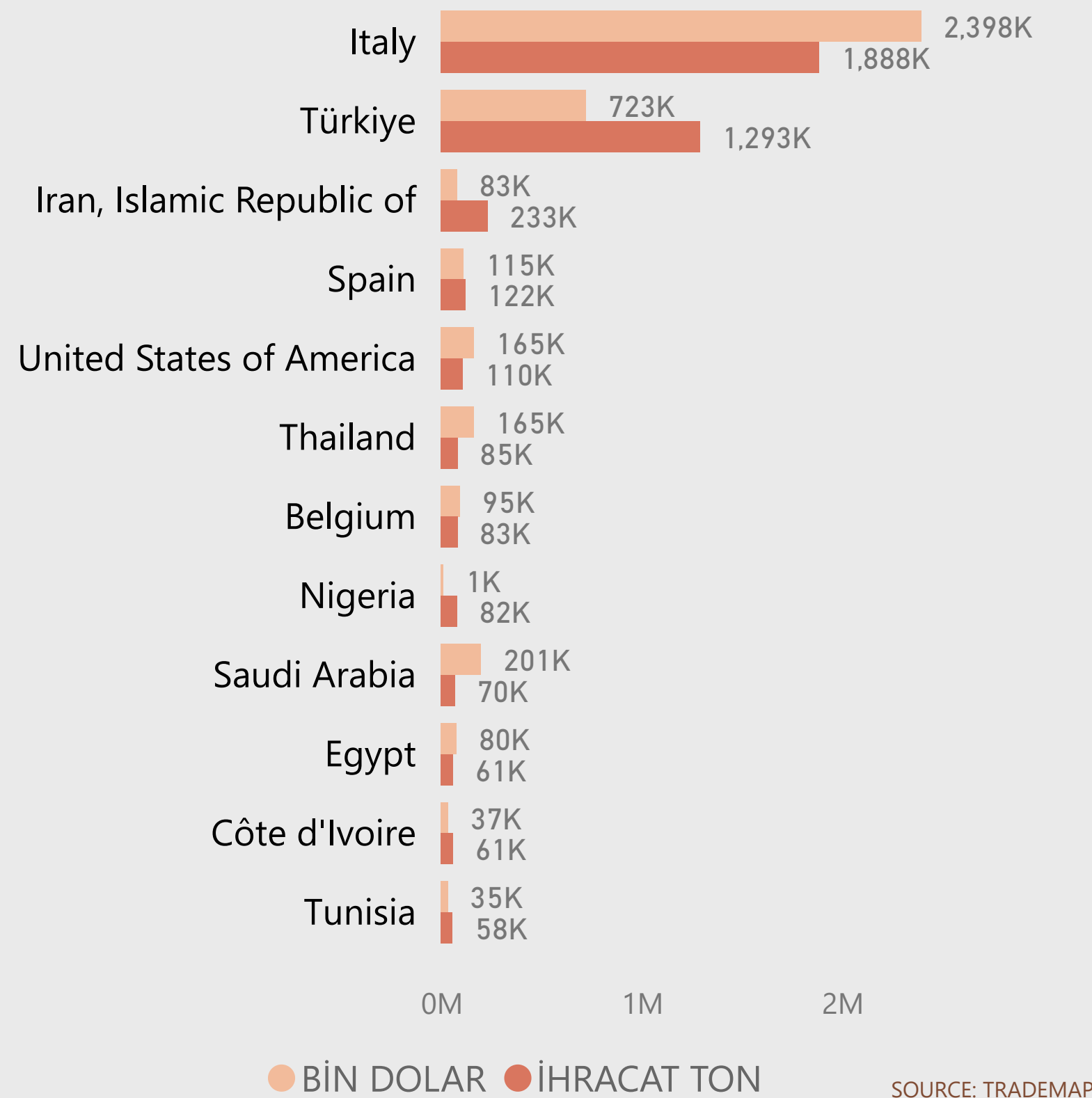
WORLD PASTA (1902.19)
EXPORT IN 2021 (1000USD)

5,261,875

WORLD PASTA (1902.19)
EXPORT IN 2021 (TON)

5,025,158

WORLD PASTA EXPORTER IN 2021 (1902.19 GTİP)



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

COUNTRY	EXPORT TON	EXPORT %	UNIT PRICE \$/TON
Italy	1,887,825	%37.6	\$1,270
Türkiye	1,293,209	%25.7	\$559
Iran, Islamic Republic of	233,206	%4.6	\$354
Spain	122,339	%2.4	\$936
United States of America	110,356	%2.2	\$1,496
Belgium	83,388	%1.7	\$1,143
Egypt	60,794	%1.2	\$1,311
Côte d'Ivoire	60,596	%1.2	\$617
Tunisia	57,857	%1.2	\$603
Greece	55,694	%1.1	\$950
Czech Republic	40,504	%0.8	\$807
Russian Federation	32,983	%0.7	\$803
Oman	32,394	%0.6	\$595
Latvia	29,658	%0.6	\$712
Peru	28,272	%0.6	\$747
China	25,194	%0.5	\$1,548
Guatemala	21,212	%0.4	\$859

* 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 25,7% (2020-%25,7) market share. But Iran and Turkey took the last places among the countries exporting over 20 thousand tons with an export value.

WORLD PASTA (1902)
IMPORT IN 2021 (1000USD)

11.963.720

WORLD PASTA (1902)
IMPORT IN 2021 (TON)

7.392.560

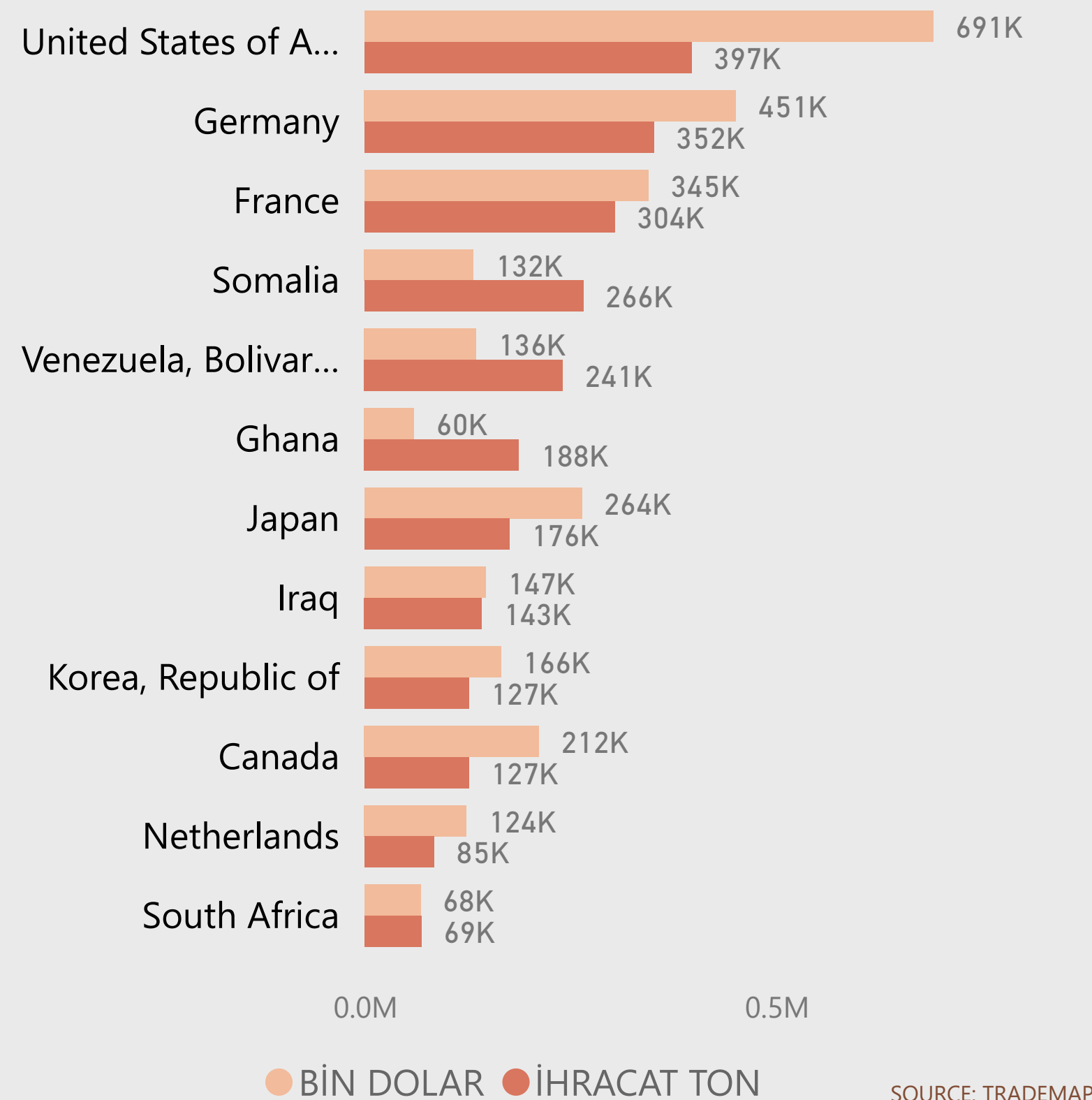
WORLD PASTA (1902.19)
IMPORT IN 2021 (1000USD)

5,220,190

WORLD PASTA (1902.19)
IMPORT IN 2021 (TON)

4,433,680

WORLD PASTA IMPORTS IN 2021 (1902.19 HS CODE)



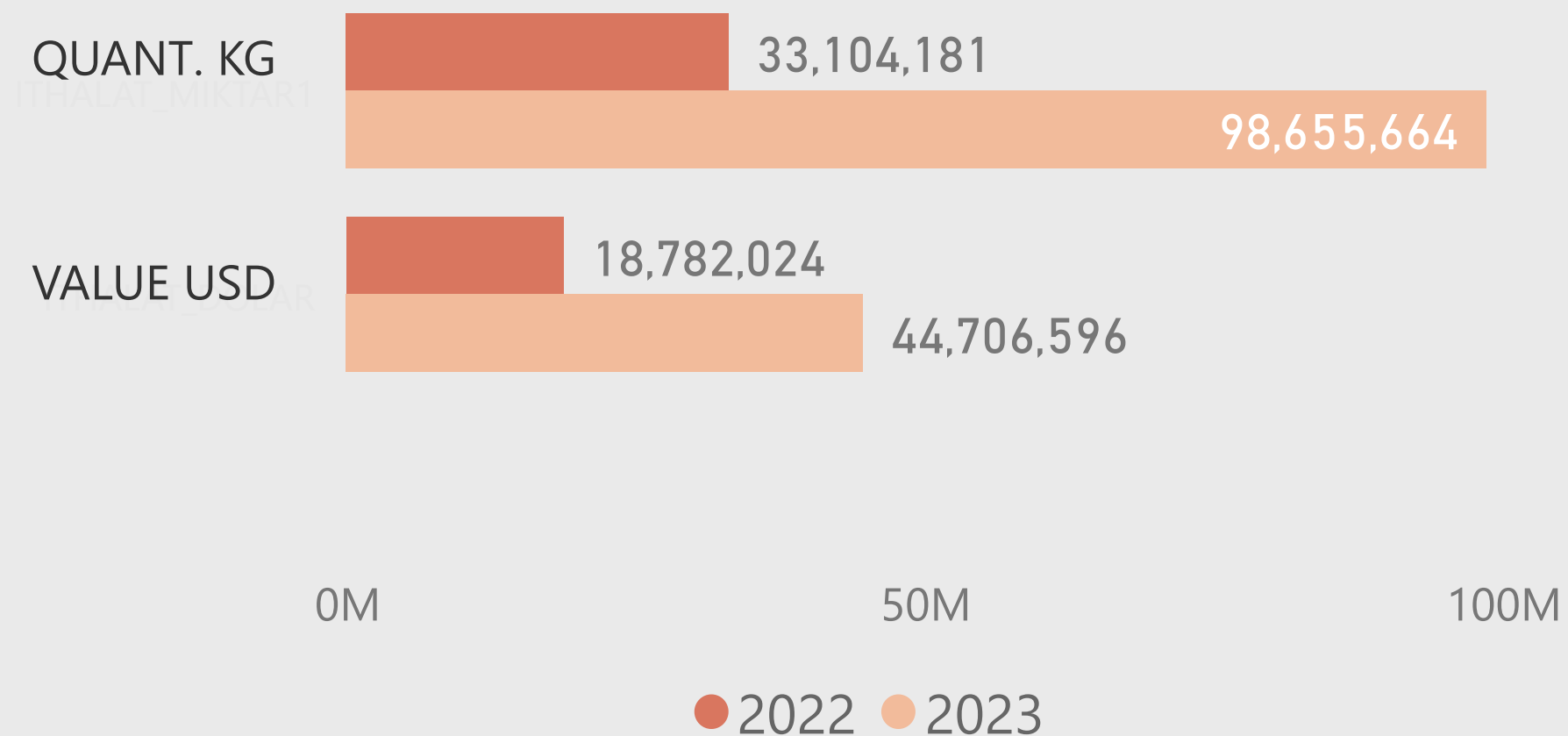
UNIT IMPORT PRICE OF COUNTRIES OVER 50K IMPORT QUANT. (\$/TON)

COUNTRY	IMPORT TON	IMPORT %	UNIT PRICE \$/TON
United States of America	397,374	%9.0	\$1,739
Germany	351,750	%7.9	\$1,283
France	304,303	%6.9	\$1,134
Somalia	265,690	%6.0	\$499
Venezuela, Bolivarian Republic of	240,924	%5.4	\$563
Ghana	187,614	%4.2	\$322
Japan	176,169	%4.0	\$1,499
Iraq	142,524	%3.2	\$1,034
Korea, Republic of	126,728	%2.9	\$1,308
Canada	126,621	%2.9	\$1,675
Netherlands	84,716	%1.9	\$1,464
South Africa	69,296	%1.6	\$984
Belgium	66,108	%1.5	\$1,440
Sweden	56,044	%1.3	\$1,228
China	55,006	%1.2	\$1,152
Afghanistan	51,712	%1.2	\$390
Poland	51,581	%1.2	\$1,047
Philippines	51,024	%1.2	\$755

SOURCE: TRADEMAP

According to Trademap data, USA ranked first with 9.0% share in 1902.19 GTIP pasta imports in 2021. Germany (351K tons) and France (304K tons) followed respectively. Venezuela, which Turkey exported 212K tons of pasta in 2021, is the fifth largest importer country.

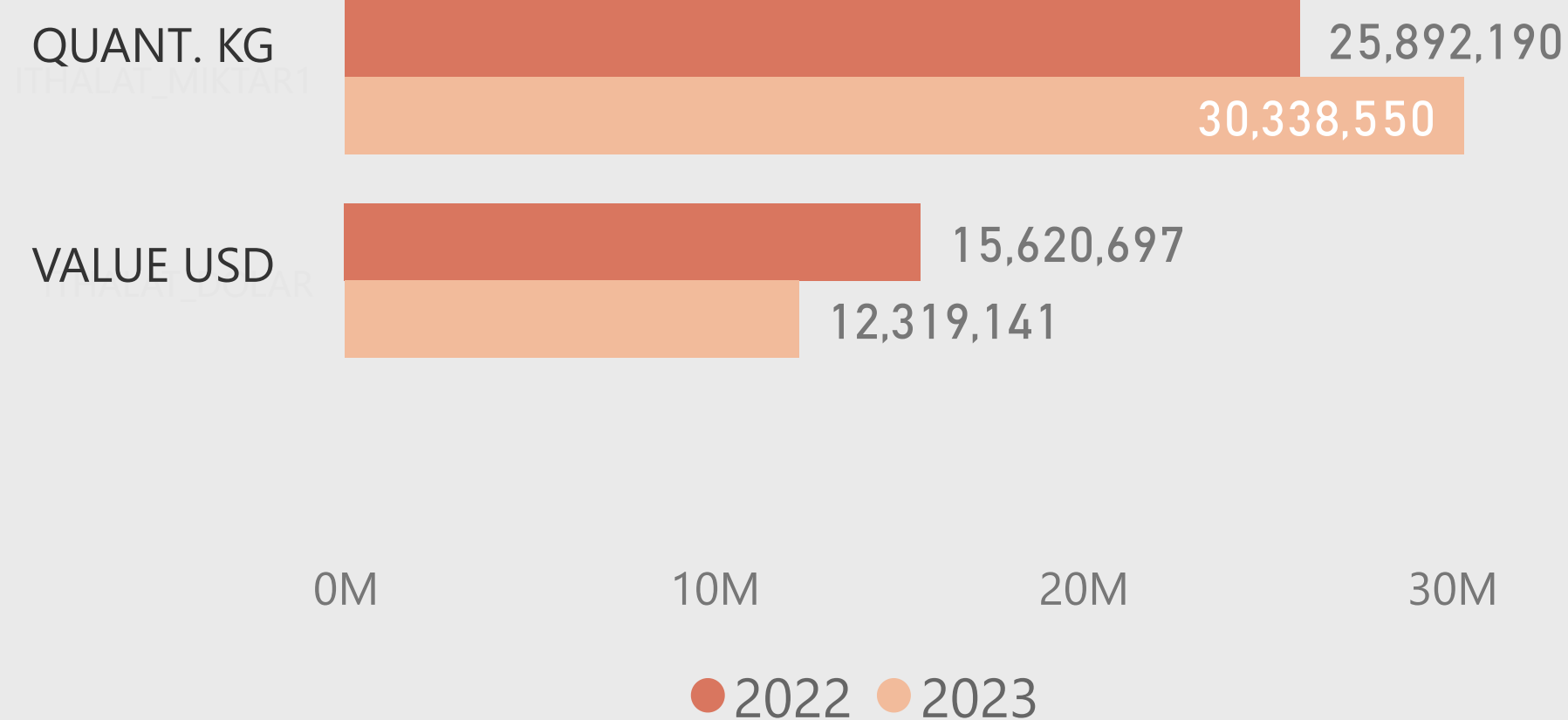
JANUARY - APRIL 2023



In April 2023 compared to April 2022, durum wheat imports increased 17.17% and reached to 30.34 thousand tons, in quantity; decreased -21.14% and fell to \$12.32 million in value.

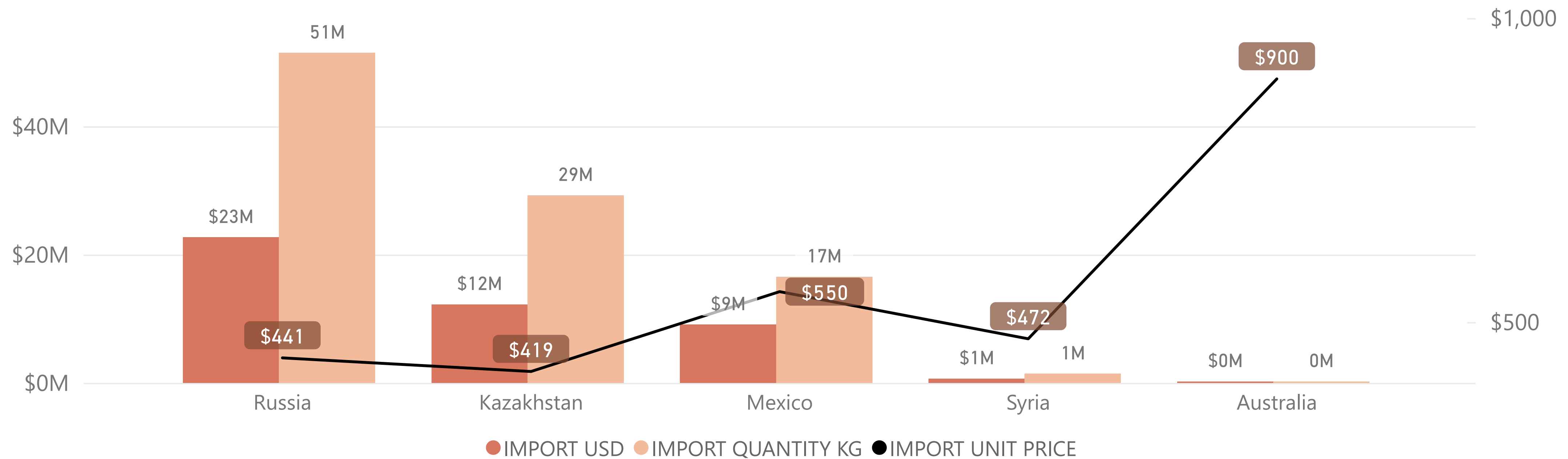
Between January - April 2023, compared to same period of the previous year, durum wheat imports increased 198.02% and reached to 98.66 thousand tons, in quantity; increased 138.03% and reached to \$44.71 million in value.

APRIL 2023



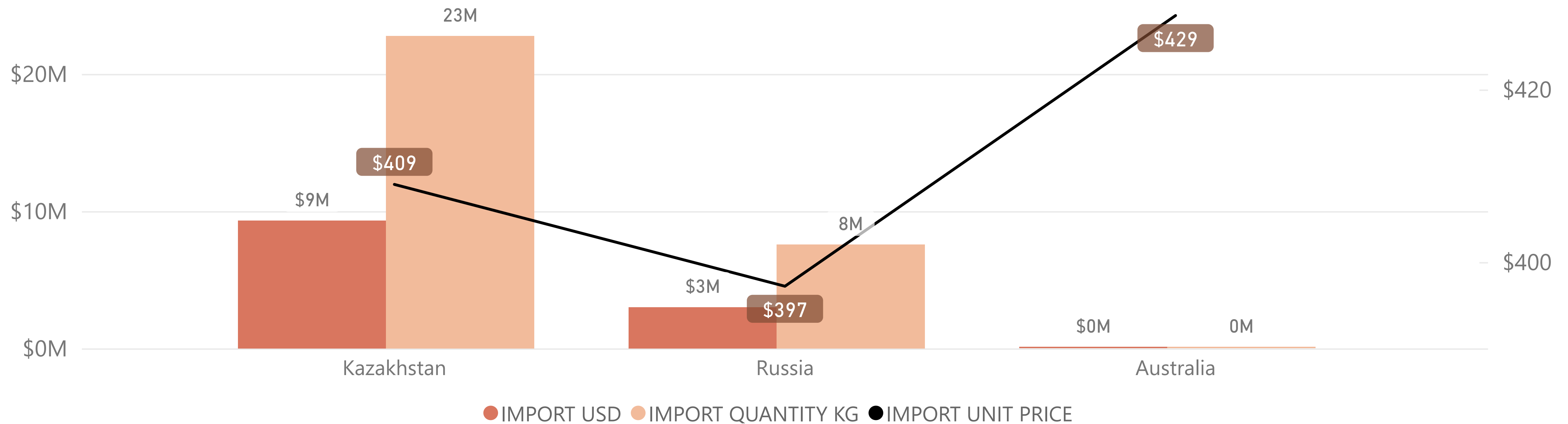
Average unit price per ton was \$603 in April 2022. It decreased -32.69% and fell to \$406 in April 2023.

Compared to same period of the previous year, between January and April 2023, average price per ton decreased -20.13% and fell to \$453/ton.



Between January and April 2023, biggest importer of durum wheat was Russia with 51 thousand tons (\$23 million), followed by Kazakhstan and Mexico.

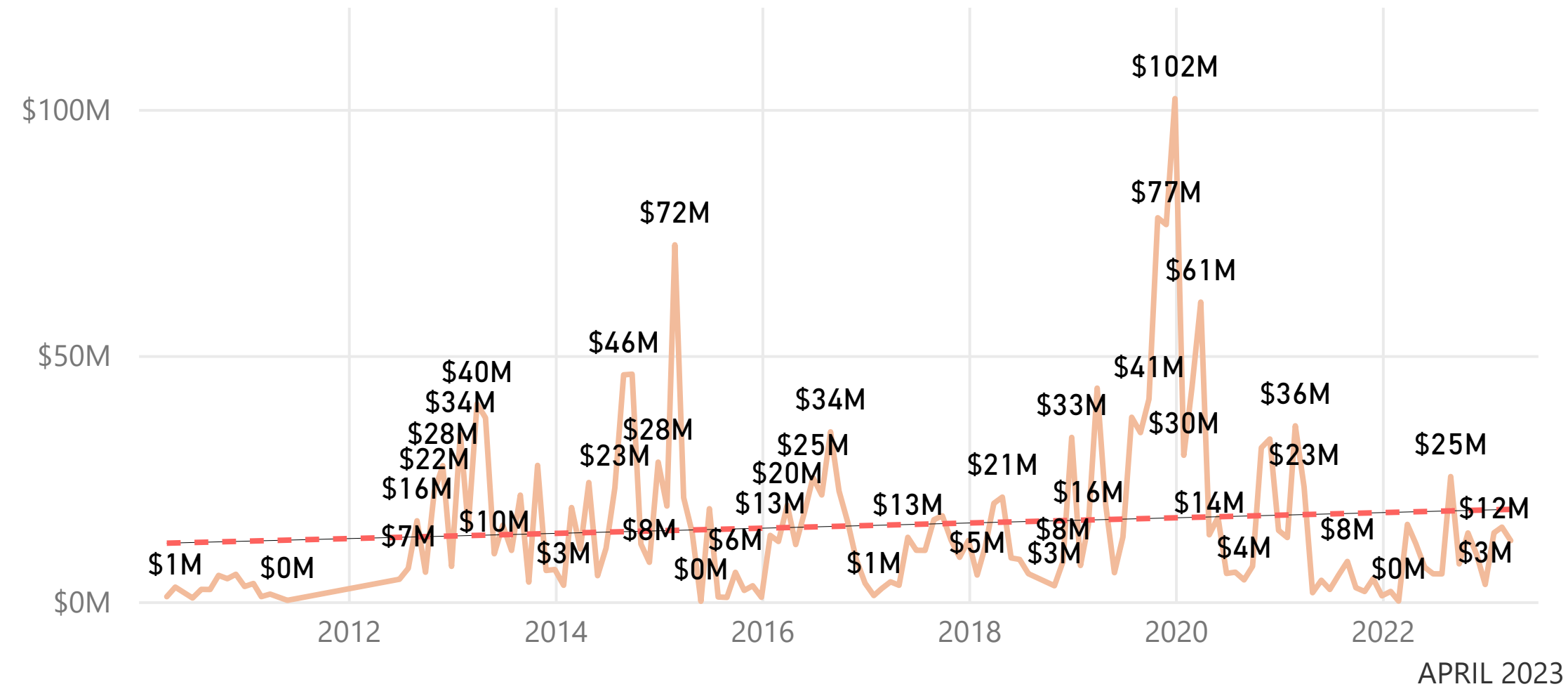
Average unit price of durum wheat imported by Russia was \$441/ton. Lowest price belonged to Kazakhstan with \$419/ton, while the highest unit price belongs to Australia with \$900/ton.



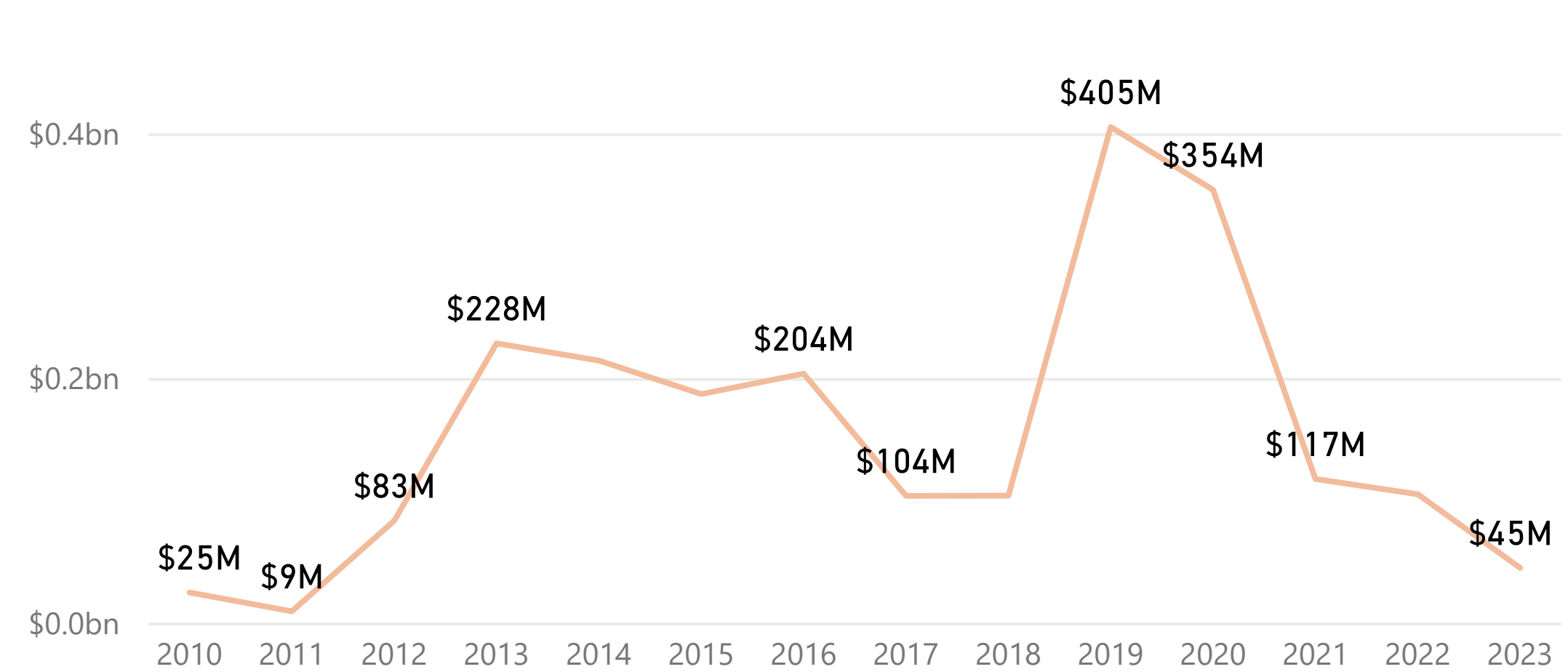
In April 2023, where durum wheat was imported was the biggest country Kazakhstan. Kazakhstan imported 23 thousand tons of durum wheat (\$9 million), with \$409/ton average unit price.

In April 2023, countries that imported durum wheat were Kazakhstan, Russia, Australia, respectively.

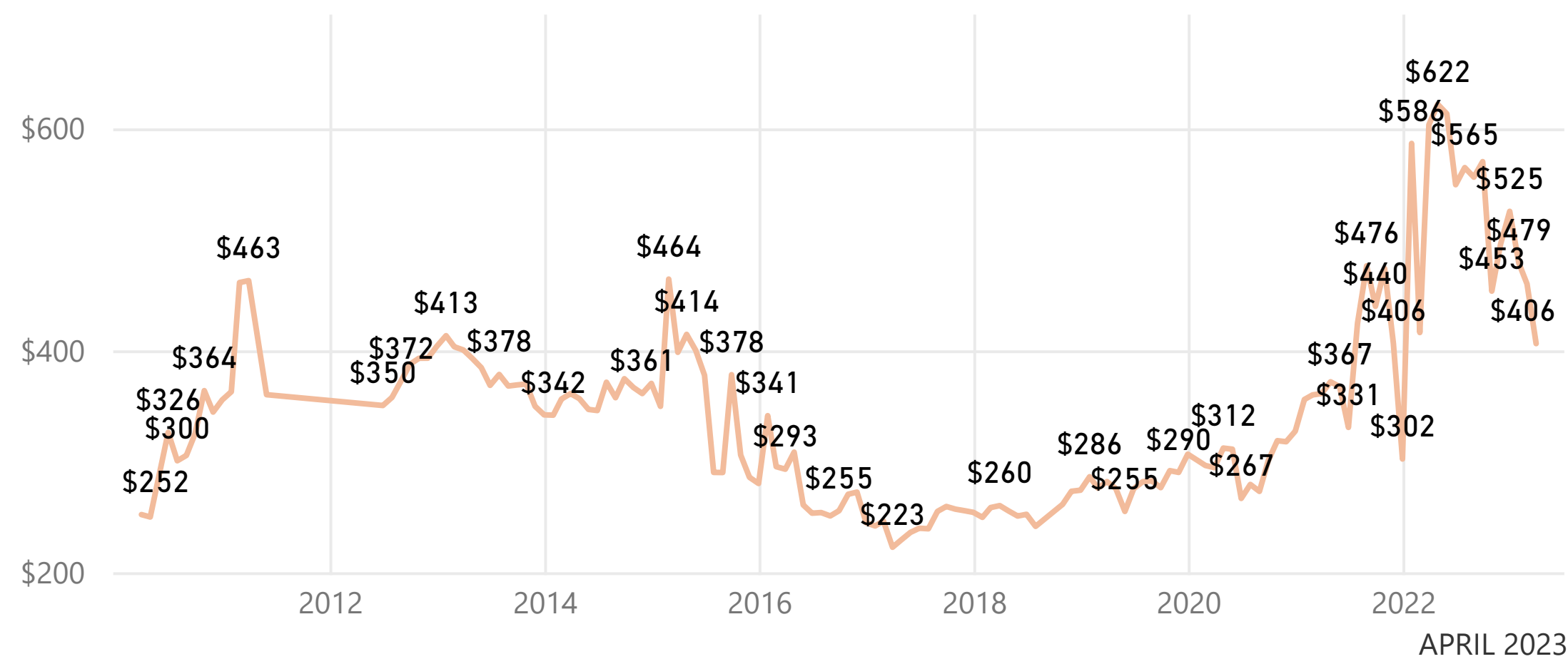
MONTHLY IMPORT VALUE (USD)



YEARLY IMPORT VALUE (USD)

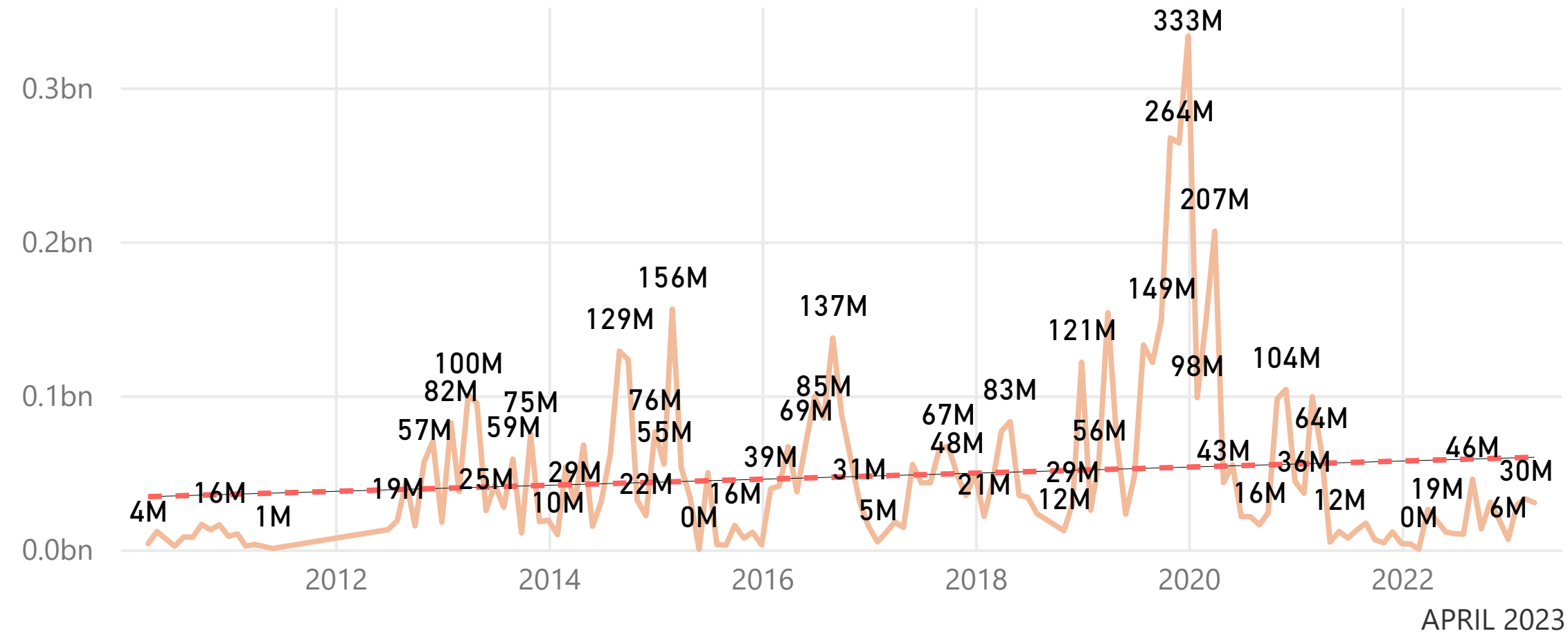


MONTHLY IMPORT UNIT PRICE (USD/TON)

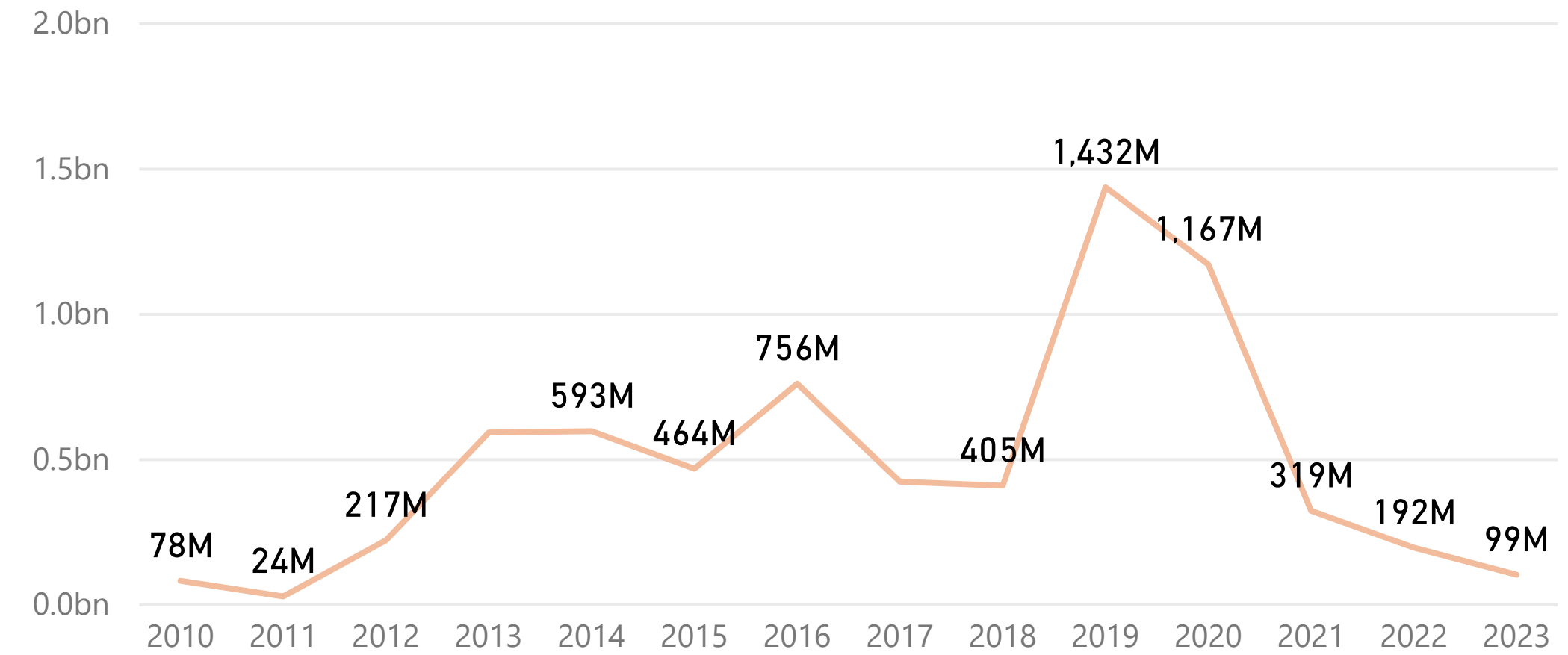


When monthly import values of durum wheat are analyzed, it is seen that the increasing trend continues. The highest value obtained in the import of durum wheat, in which 2019 and 2020 stood out, was realized in January 2020 with 102 million dollars. When analyzed on a unit price basis, it is seen that the price of 622 dollars/ton realized in May 2022 is the highest value obtained so far. Import price realized as \$406.1/ton as of April 2023.

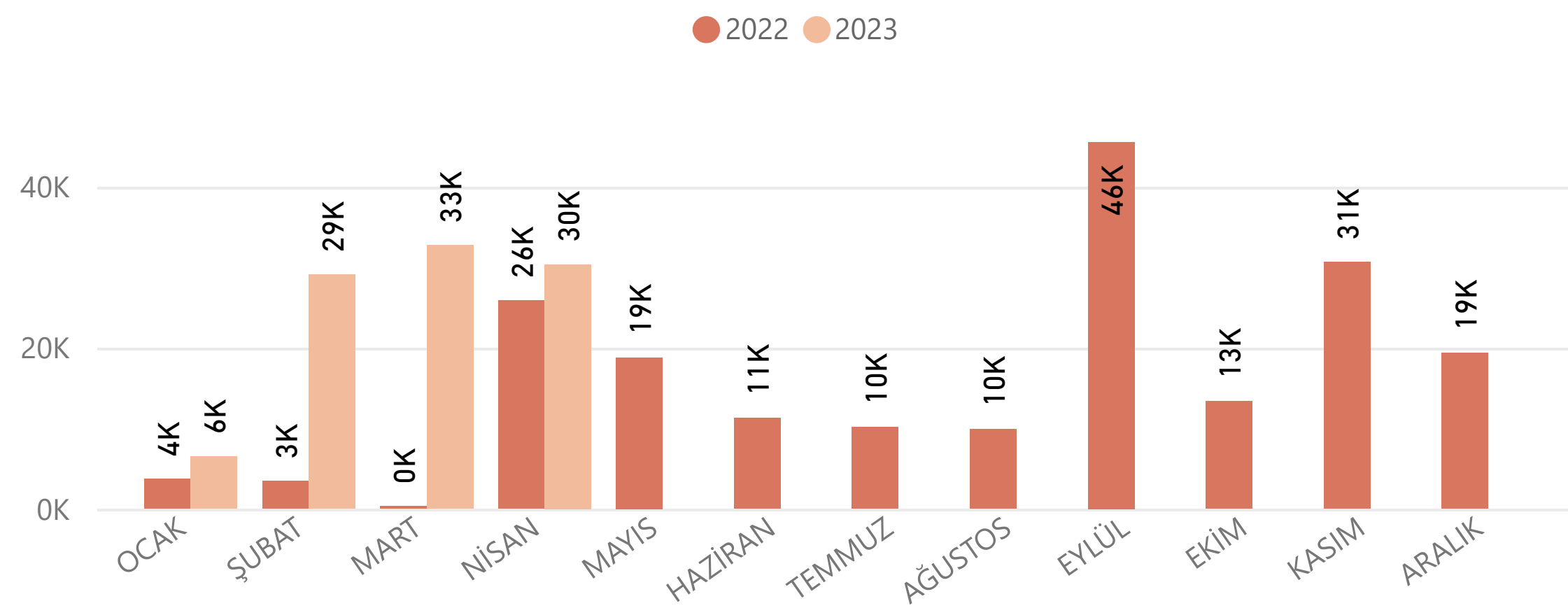
MONTHLY IMPORT QUANTITY (KG)



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 - APRIL 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	98,655,664	\$44,706,596	33,104,181	\$18,782,024	%198.0	%138.0
100119000000 Durum wheat (durum wheat); EXCEPT those of seed	98,655,664	\$44,706,596	33,104,181	\$18,782,024	%198.0	%138.0
110311	1,189,823	\$820,516	4,916	\$9,964	%24103.1	%8134.8
110311100000 Small pieces and coarse flour obtained from coarse grinding of durum wheat (durum wheat)	1,189,820	\$820,512	4,903	\$9,947	%24167.2	%8148.8
110311900000 Small pieces and coarse flour obtained from grinding common and hot spring (red) wheat	3	\$4	13	\$17	-%76.9	-%76.5
110313	2	\$2	2,970	\$3,353	-%99.9	-%99.9
110313100000 Small pieces and coarse flours obtained by coarse grinding of corn; oil rate <= 1.5%	2	\$2	2,970	\$3,353	-%99.9	-%99.9
190211	189,996	\$414,968	250,879	\$579,348	-%24.3	-%28.4
190211000011 Pasta; unbaked, containing only eggs and durum wheat (durum wheat) flour and semolina	76,375	\$205,435	68,752	\$201,181	%11.1	%2.1
190211000019 Pasta; not cooked, containing eggs but containing only durum wheat (durum wheat) flour and semolina EXCEPT	113,621	\$209,533	182,127	\$378,167	-%37.6	-%44.6
190219	990,070	\$2,184,953	1,024,465	\$1,952,554	-%3.4	%11.9
190219100019 Other pasta; unbaked, not containing eggs and common wheat flour or semolina (not stuffed)	867,010	\$1,960,883	884,510	\$1,709,275	-%2.0	%14.7
190219900011 Pasta with vegetables; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)			608	\$14,867	-%100.0	-%100.0
190219900012 Plain pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	44,831	\$100,002	48,198	\$107,604	-%7.0	-%7.1
190219900019 Other pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	78,229	\$124,068	91,149	\$120,808	-%14.2	%2.7
190220	53,026	\$191,113	26,315	\$135,299	%101.5	%41.3
190220910000 Other stuffed, cooked pastas	14,660	\$43,856				
190220990000 Other stuffed pastas	38,366	\$147,257	26,315	\$135,299	%45.8	%8.8
190230	243,785	\$418,403	245,245	\$551,655	-%0.6	-%24.2
190230100000 Dried pastas	218,514	\$356,857	222,253	\$452,194	-%1.7	-%21.1
190230900000 Other pastas	25,271	\$61,546	22,992	\$99,461	%9.9	-%38.1
190240	9	\$6	18,031	\$14,954	-%100.0	-%100.0
190240100000 Couscous; unprepared ones			1	\$107	-%100.0	-%100.0
190240900000 Couscous; EXCEPT those that are not prepared	9	\$6	18,030	\$14,847	-%100.0	-%100.0
Total	101,322,375	\$48,736,557	34,677,002	\$22,029,151	%192.2	%121.2

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

3,750,000

TON PRODUCTION

190,505

KG/DECARE (YIELD)

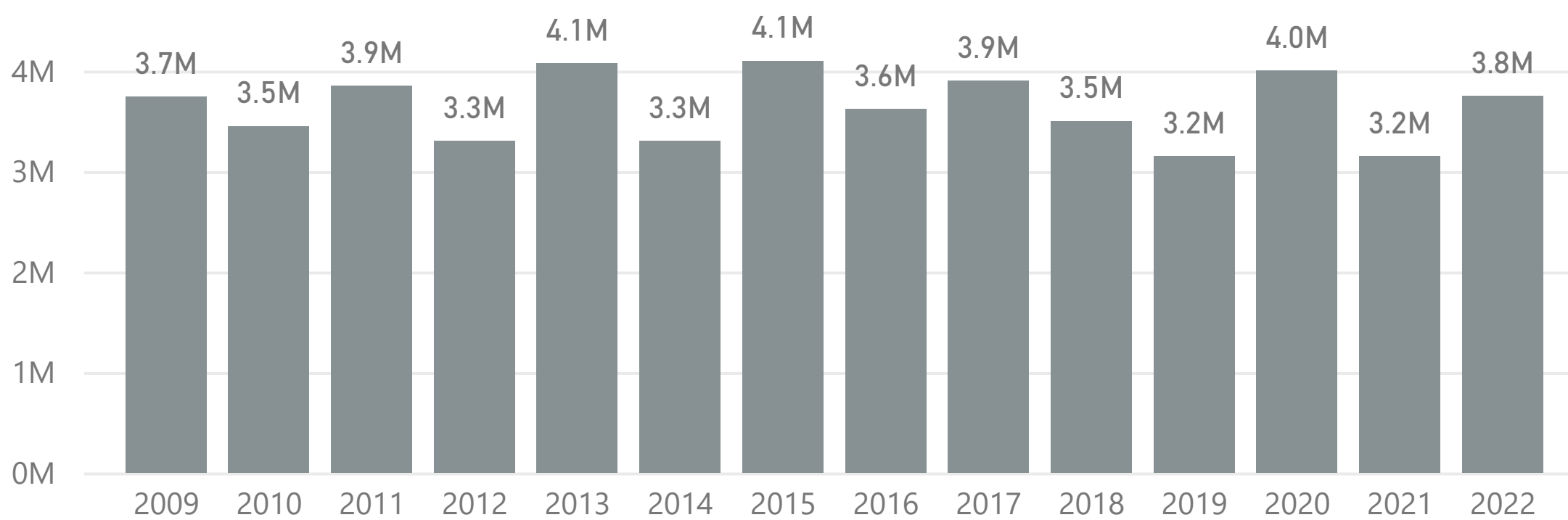
12,049,596

DECARE HARVEST AREA

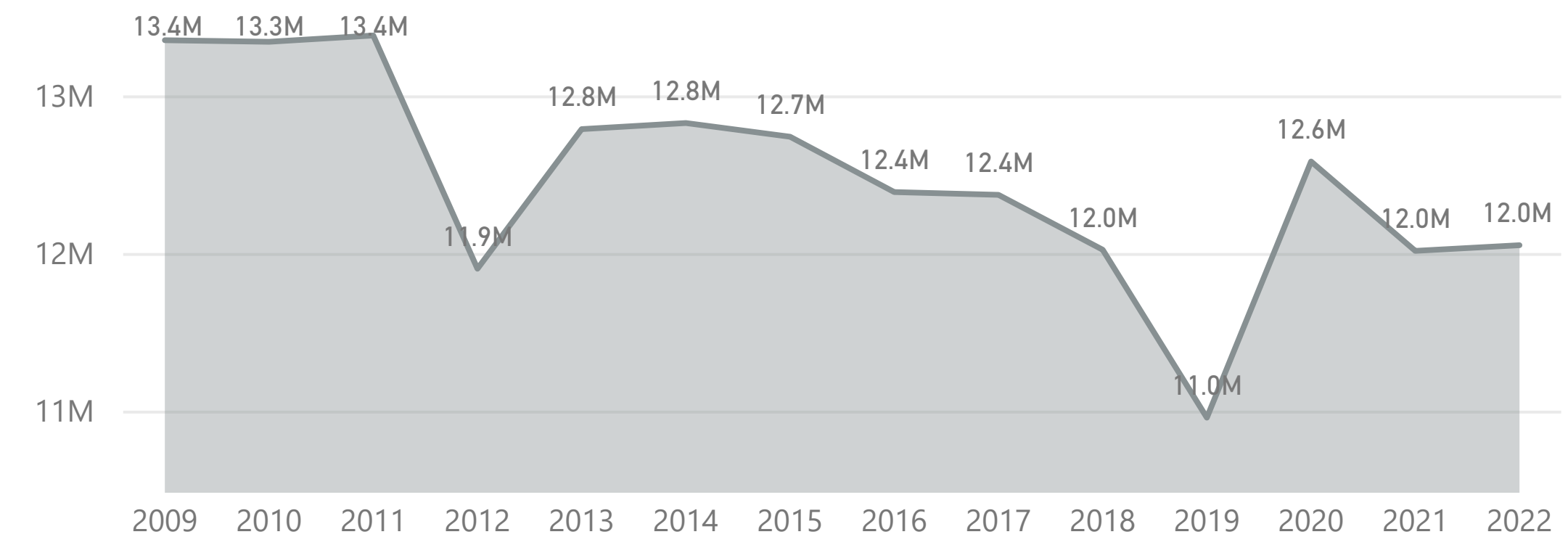
%18.18

RATIO PER TOTAL WHEAT

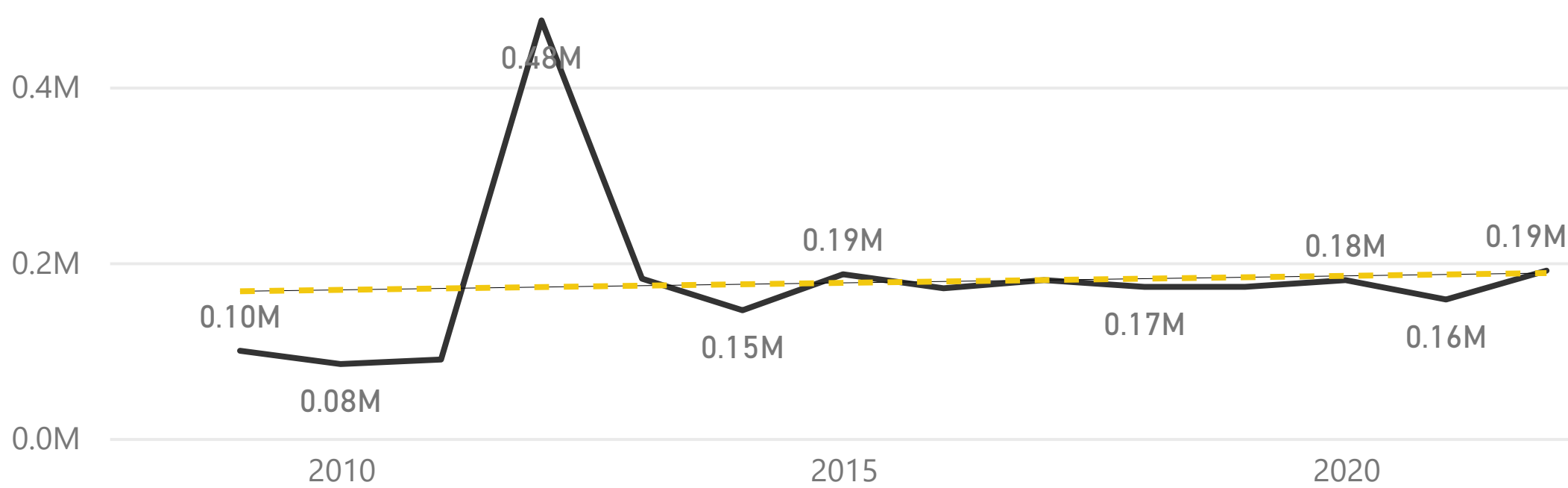
DURUM WHEAT PRODUCTION PER YEAR



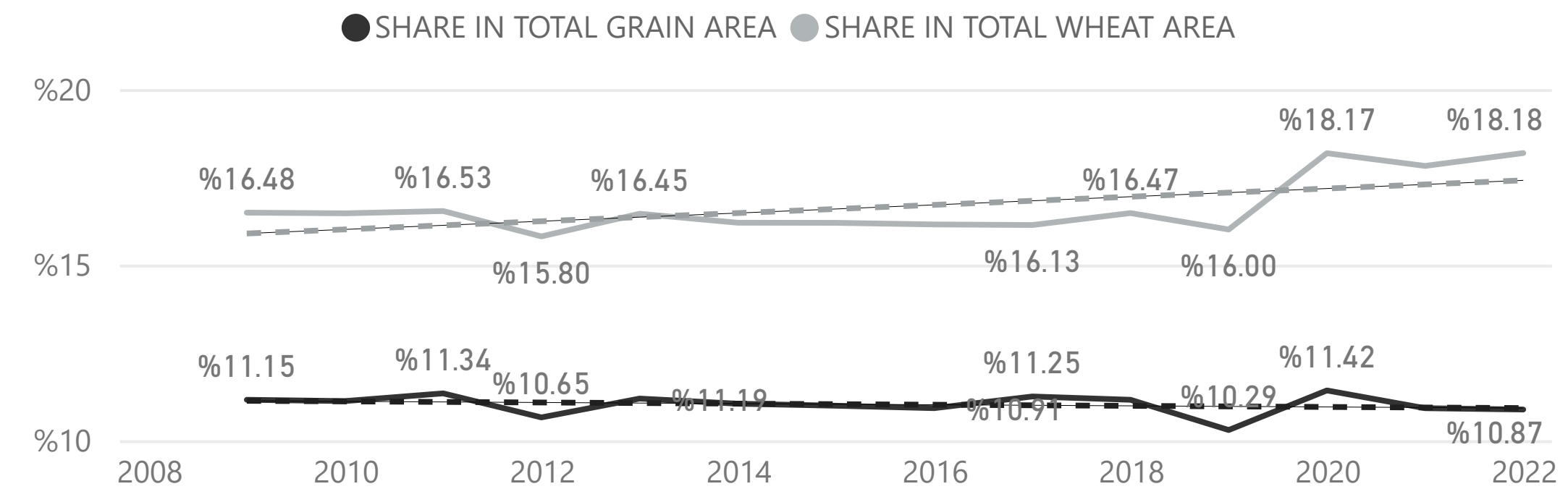
DURUM WHEAT HARVEST AREA PER YER (DECARE)



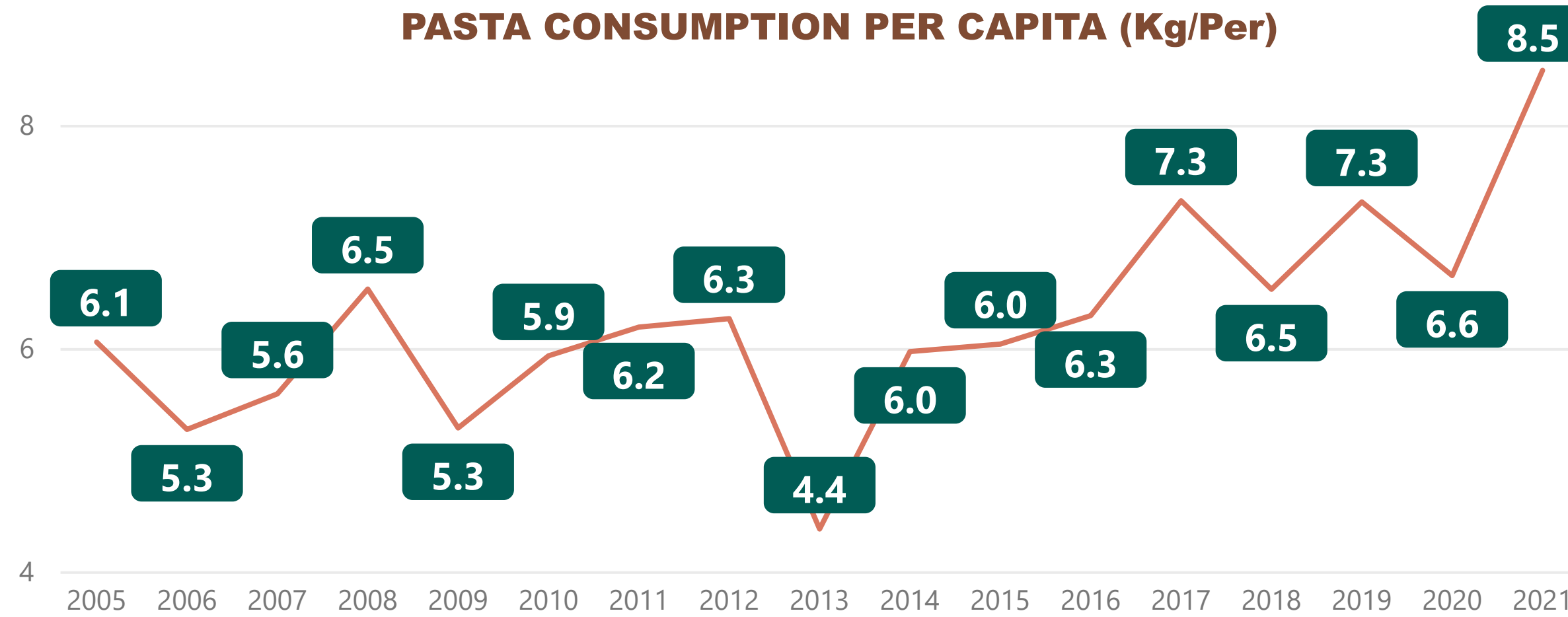
DURUM WHEAT YIELD PER YEAR (KG/DECARE)



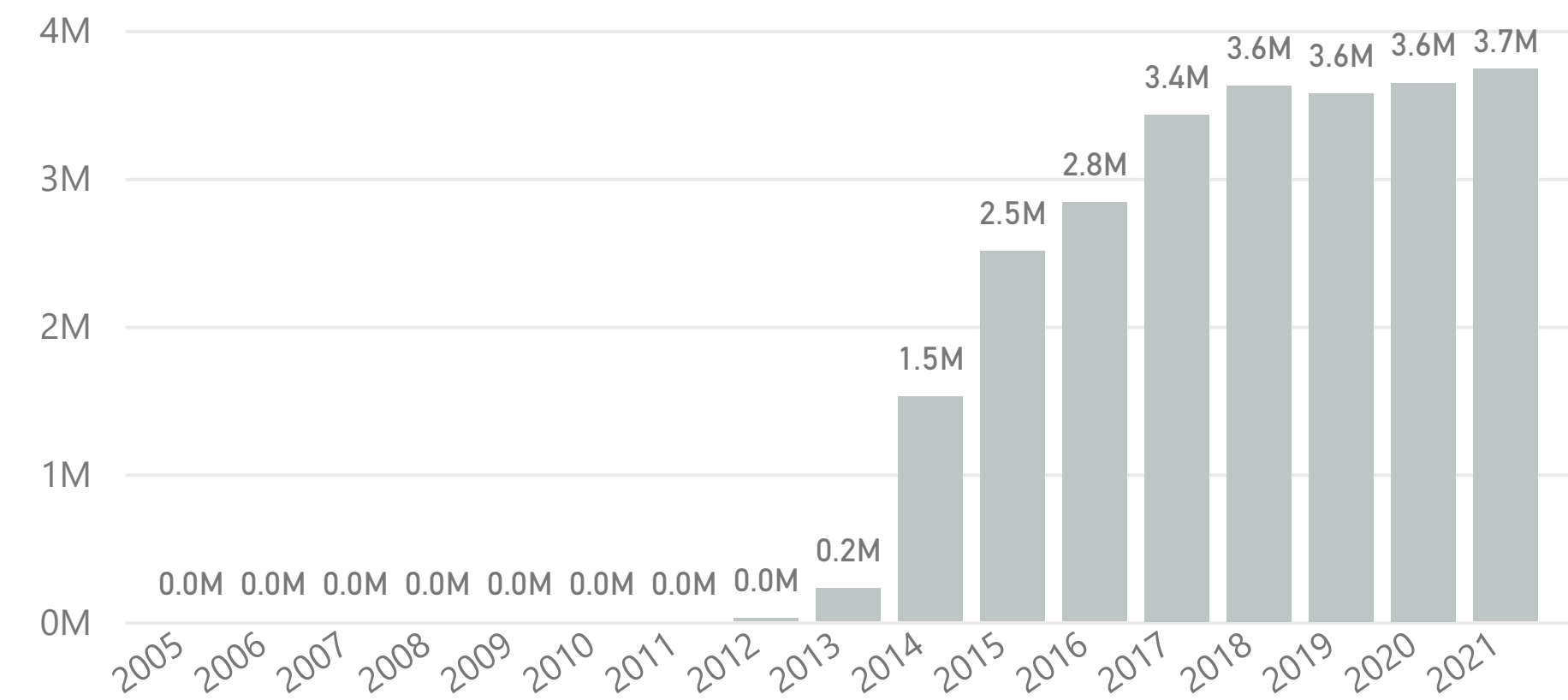
RATIO OF DURUM WHEAT HARVEST AREA



PASTA CONSUMPTION PER CAPITA (Kg/Per)

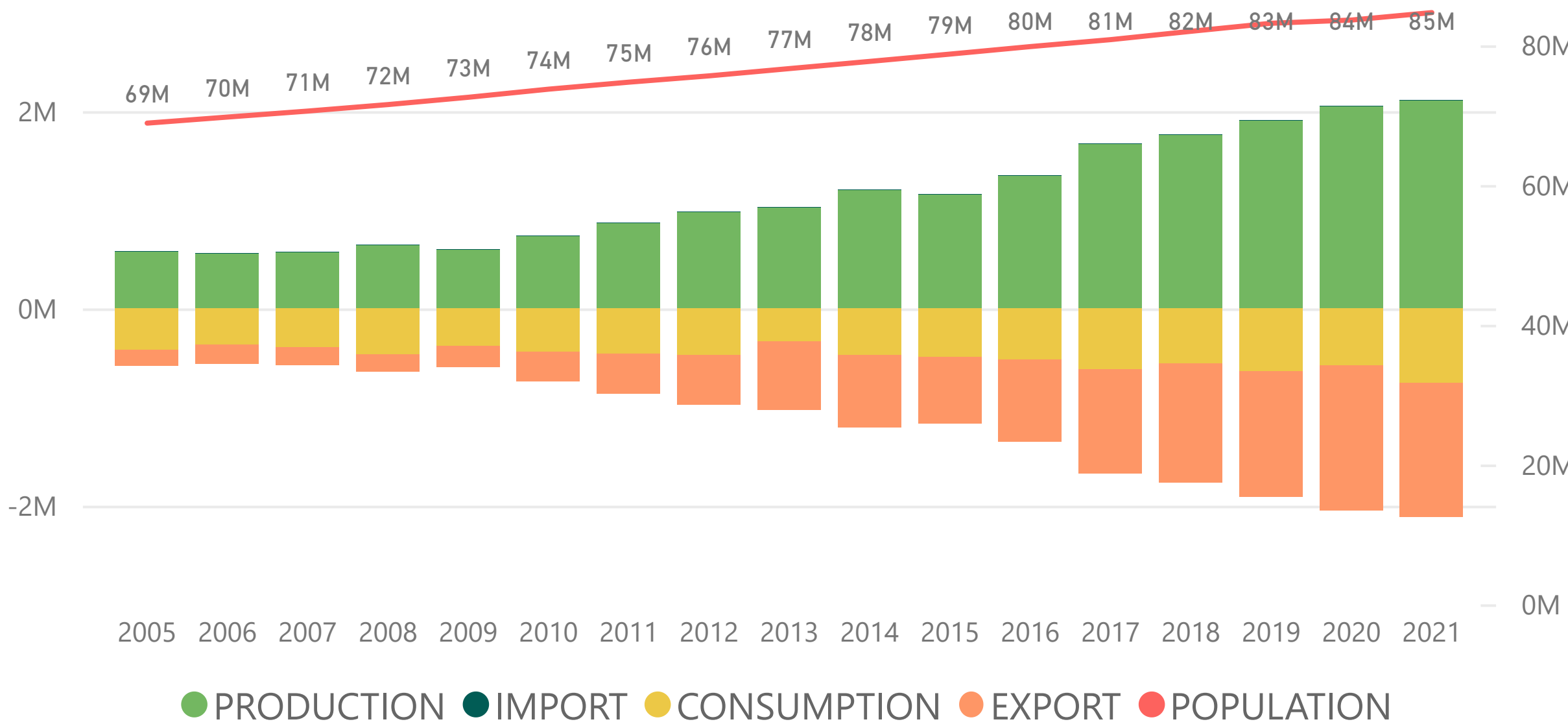


REFUGEE NUMBERS PER YEAR



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

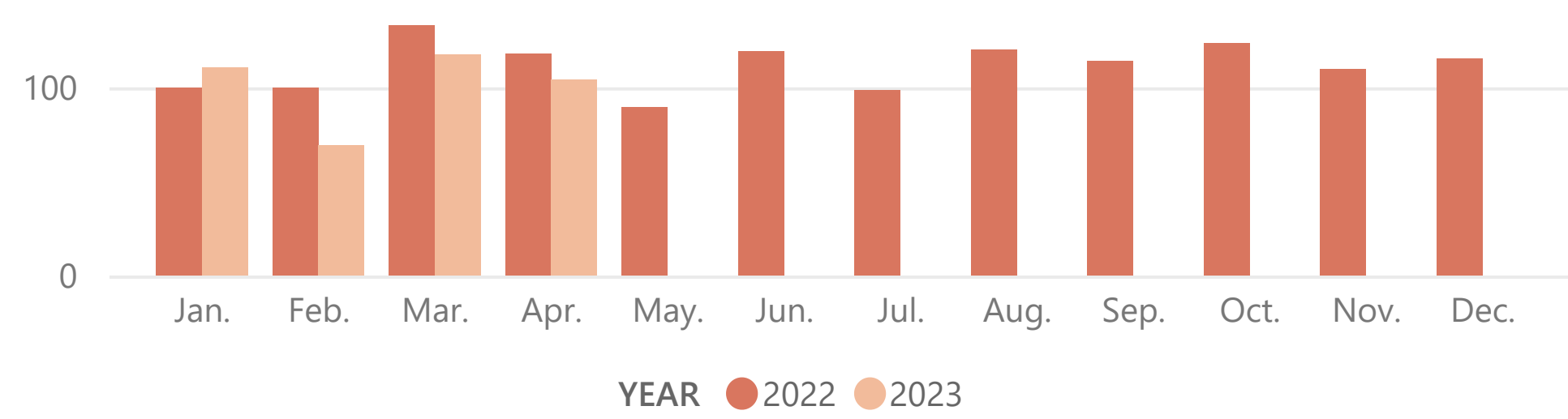
Source : Ministry of the interior and TÜİK



Year	Product. (Ton)	Import (Ton)	Export (Ton)	Consumption (Ton)
2008	640,985	1,521	175,597	466,909
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	1,902,039	4,593	1,272,722	633,910
2020	2,047,014	4,023	1,470,842	580,195
2021	2,107,959	4,059	1,361,519	750,499

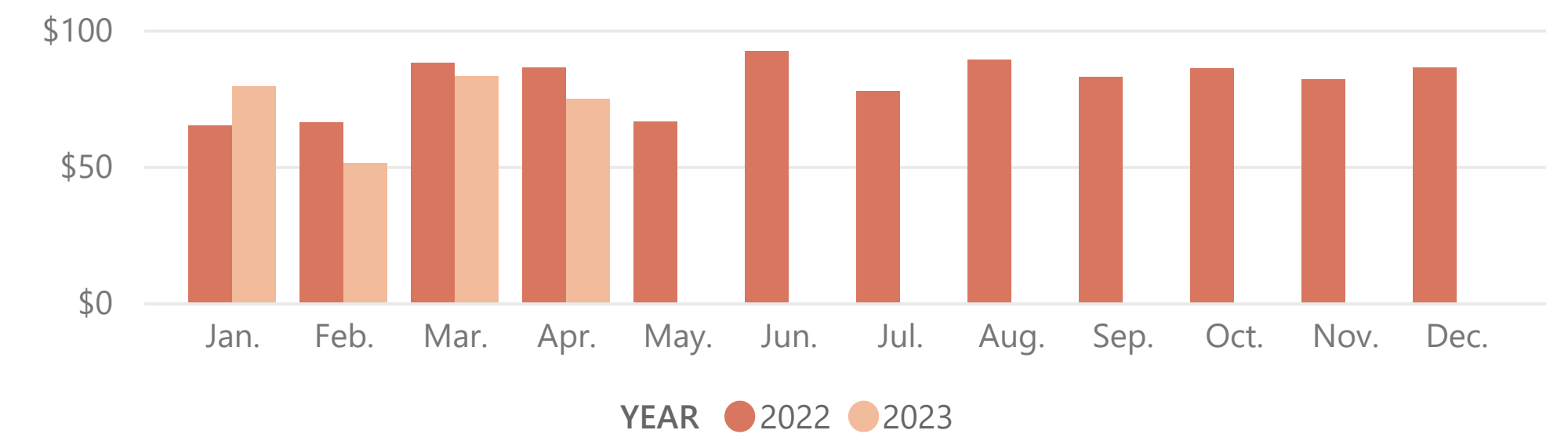
2023 - 2022 COMPARATIVE PASTA EXPORT GENERAL TRADE SYSTEM (GTS)

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	111	69	117	104									401

EXPORT VALUE COMPARISON (MILLION\$)



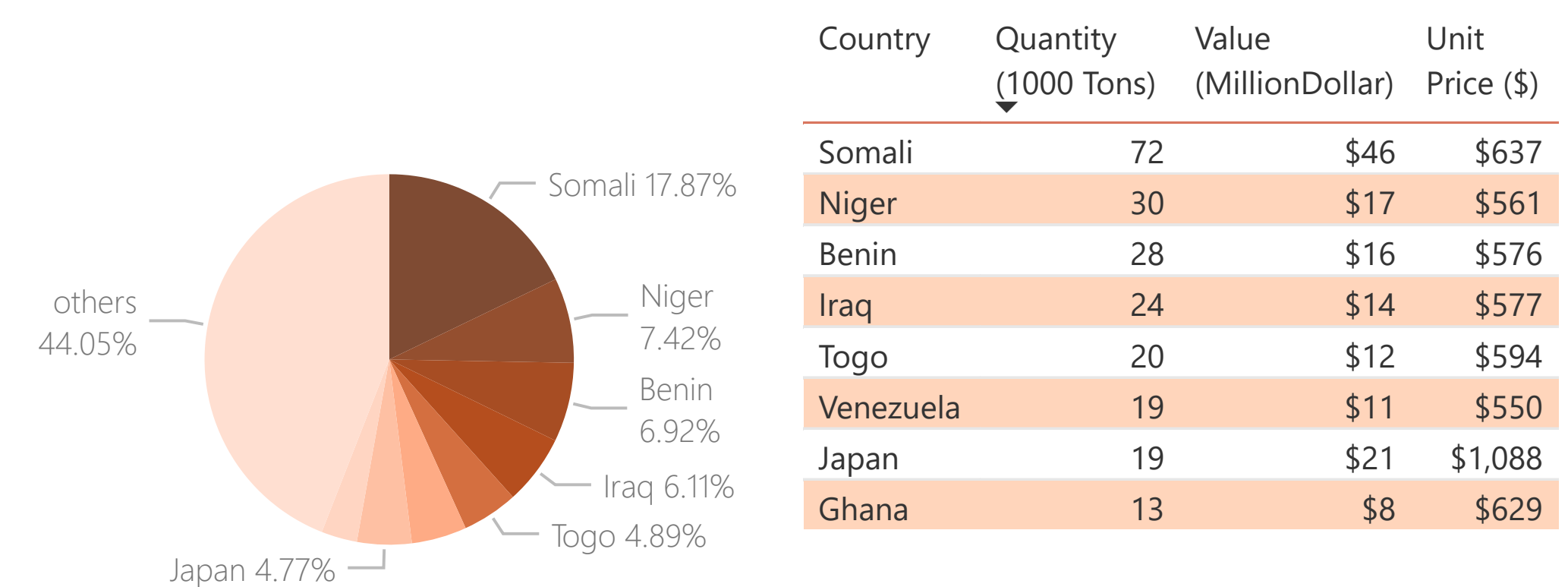
Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
2022	\$65	\$66	\$88	\$86	\$66	\$92	\$78	\$89	\$83	\$86	\$82	\$86	\$965
2023	\$79	\$51	\$83	\$74									\$287

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	\$737	\$708	\$715									\$717

TOP COUNTRIES ACCORDING TO TOTAL EXPORT QUANTITY IN 2023





2023 - 2022 EXPORT COMPARISON CHART (GTS)

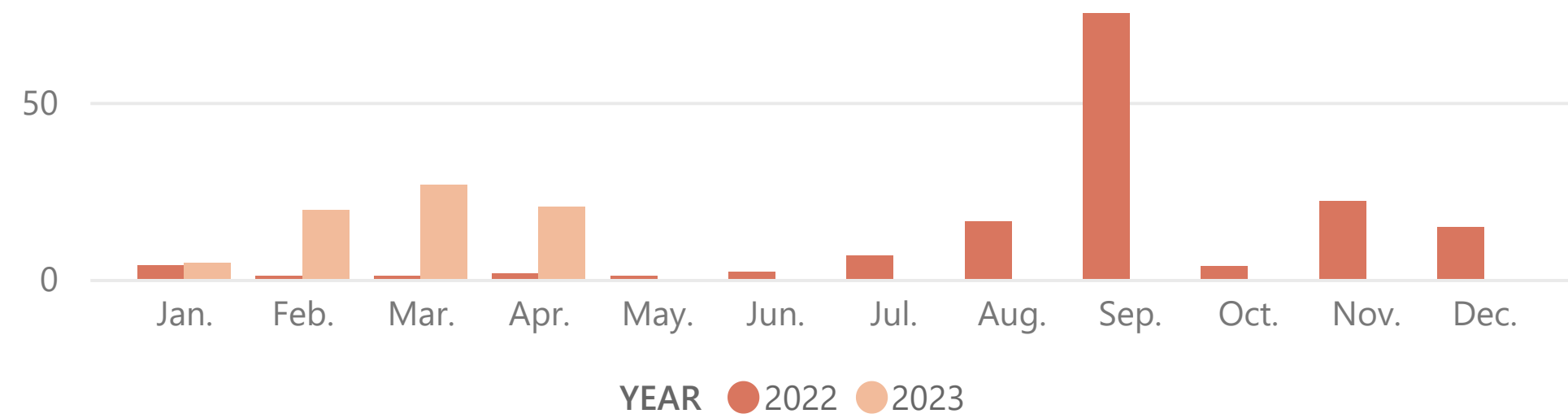
JANUARY - APRIL 2023

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	10,596,576	8,737,304	34,527,452	28,751,021	-%69.31	-%69.61
100119000000 Durum wheat (durum wheat); EXCEPT those of seed	51,140	25,686	400,010	242,004	-%87.22	-%89.39
190211	231,122,068	162,909,886	323,377,123	203,924,610	-%28.53	-%20.11
190211000011 Pasta; unbaked, containing only eggs and durum wheat (durum wheat) flour and semolina	284,128	496,520	188,289	199,554	%50.90	%148.81
190211000019 Pasta; not cooked, containing eggs but containing only durum wheat (durum wheat) flour and semolina EXCEPT	259,112	410,097	642,989	1,030,852	-%59.70	-%60.22
190219	475,000,447	325,113,004	591,323,503	378,030,960	-%19.67	-%14.00
190219100011 Low protein pasta for phenylketonuria patients; uncooked, not containing eggs and bread wheat flour or semolina (not stuffed)	15,440	147,236				
190219100019 Other pasta; unbaked, not containing eggs and common wheat flour or semolina (not stuffed)	121,841,784	102,388,490	109,167,963	82,701,831	%11.61	%23.80
190219900011 Pasta with vegetables; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	5	20	160	1,131	-%96.88	-%98.23
190219900012 Plain pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	240,818,116	146,419,290	311,654,989	192,850,680	-%22.73	-%24.08
190219900013	26	202				
190219900019 Other pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	2,406,874	1,542,162	2,106,609	1,132,989	%14.25	%36.11
190220	201,801,657	154,317,045	162,108,179	102,834,477	%24.49	%50.06
190220301000 Pasta (stuffed, containing more than 20% by weight of meat and meat offal (including any fat)	39,887	78,871	31,135	74,055	%28.11	%6.50
190220309000 Pasta (stuffed, containing more than 20% by weight of sausages and the like (including any fat)	10,200	26,534	25,956	38,501	-%60.70	-%31.08
190220910000 Other stuffed, cooked pastas	181,665	320,121	42,092	95,818	%331.59	%234.09
190220990000 Other stuffed pastas	188,354	399,963	209,210	364,033	-%9.97	%9.87
190230	395,736,375	279,758,662	529,811,758	341,465,823	-%25.31	-%18.07
190230100000 Dried pastas	12,402,012	21,230,564	14,810,449	19,014,963	-%16.26	%11.65
190230900000 Other pastas	18,790,581	10,644,964	9,616,599	5,847,645	%95.40	%82.04
190240	292,098,917	205,433,178	120,326,238	81,636,206	%142.76	%151.64
190240100000 Couscous; unprepared ones	493,396	431,204	235,570	178,928	%109.45	%140.99
190240900000 Couscous; EXCEPT those that are not prepared	3,142,308	2,480,202	886,229	661,330	%254.57	%275.03
Total	476,569,920	327,361,753	593,667,497	379,430,594	-%19.72	-%13.72

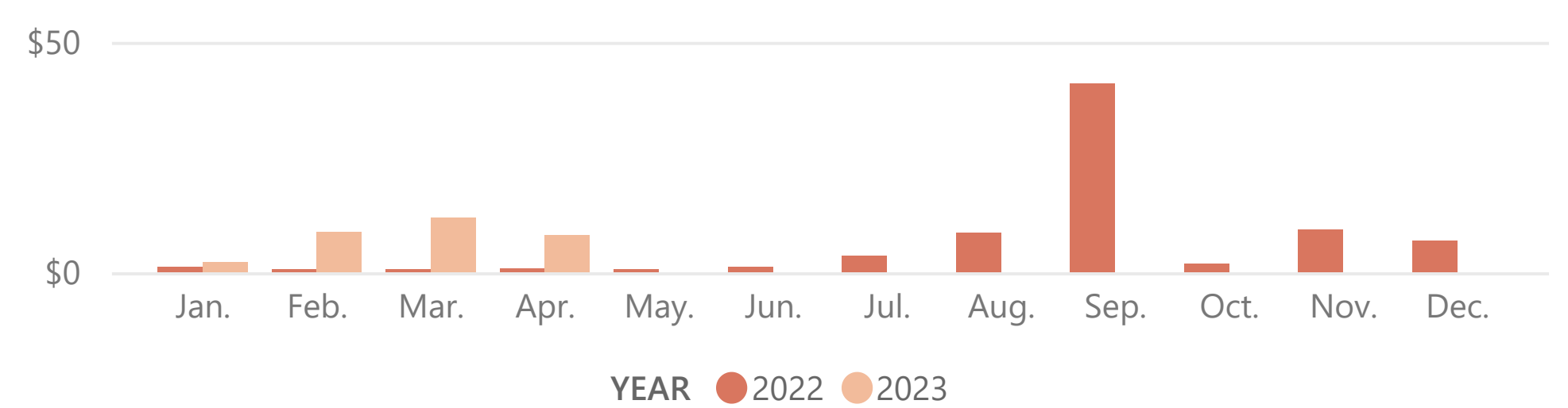
* Comparisons were made with the same period of the previous year.

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

IMPORT QUANTITY COMPARISON (1000TONS)



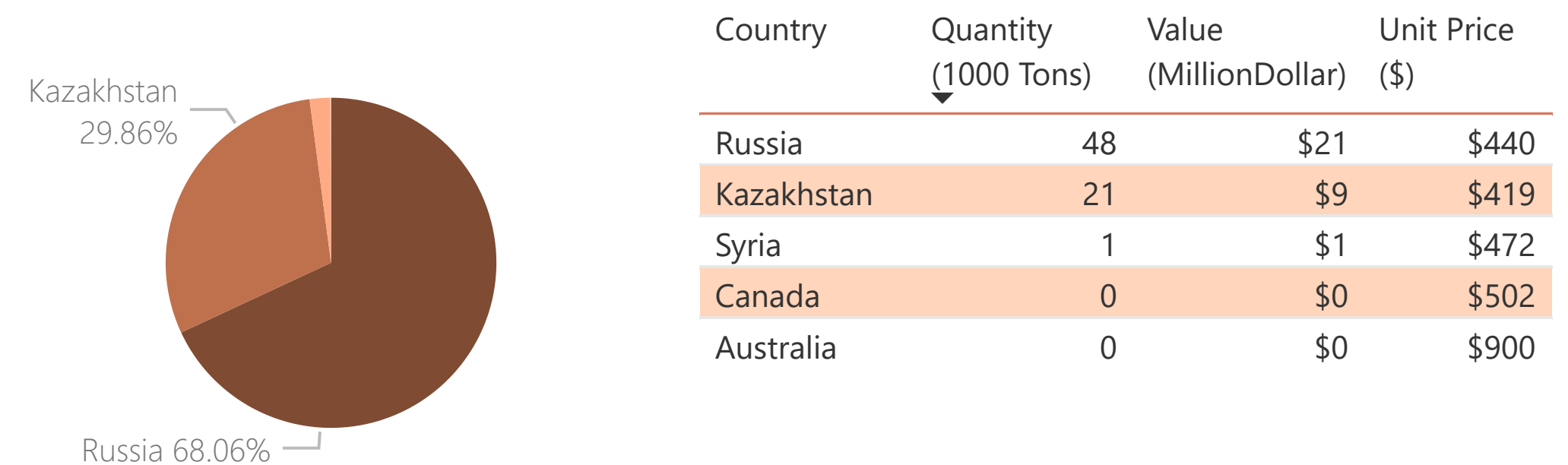
IMPORT VALUE COMPARISON (MILLION\$)



IMPORT UNIT PRICE COMPARISON (\$)



TOP COUNTRIES ACCORDING TO TOTAL IMPORT QUANTITY IN 2023





2023 - 2022 IMPORT COMPARISON CHART (GTS)

JANUARY - APRIL 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	70,688,790	30,688,083	5,982,256	2,277,370	%1081.64	%1247.52
100119000000 Durum wheat (durum wheat); EXCEPT those of seed	70,688,766	30,688,060	5,968,541	2,270,104	%1084.36	%1251.83
190211	3,845,068	5,029,870	7,498,048	5,610,600	-%48.72	-%10.35
190211000011 Pasta; unbaked, containing only eggs and durum wheat (durum wheat) flour and semolina	103,777	296,764	31,232	90,550	%232.28	%227.73
190211000019 Pasta; not cooked, containing eggs but containing only durum wheat (durum wheat) flour and semolina EXCEPT	208,125	454,483	406,972	936,034	-%48.86	-%51.45
190219	52,106,280	26,458,315	7,586,354	5,842,676	%586.84	%352.85
190219100019 Other pasta; unbaked, not containing eggs and common wheat flour or semolina (not stuffed)	989,081	2,290,937	838,771	1,668,781	%17.92	%37.28
190219900011 Pasta with vegetables; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)			2,848	33,541	-%100.00	-%100.00
190219900012 Plain pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	41,924	91,832	23,226	49,794	%80.50	%84.42
190219900019 Other pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	114,371	220,860	103,051	142,497	%10.98	%54.99
190220	51,063,755	25,409,374	3,977,109	2,863,047	%1183.94	%787.49
190220309000 Pasta (stuffed, containing more than 20% by weight of sausages and the like (including any fat)	214	1,256				
190220990000 Other stuffed pastas	41,948	187,209	30,479	155,870	%37.63	%20.11
190230	73,232,371	35,301,133	7,690,823	5,871,122	%852.20	%501.27
190230100000 Dried pastas	261,956	443,896	260,904	394,695	%0.40	%12.47
190230900000 Other pastas	25,764	58,659	19,870	95,243	%29.66	-%38.41
190240	48,956,050	22,070,097	464,626	781,405	%10436.66	%2724.41
190240100000 Couscous; unprepared ones			1	107	-%100.00	-%100.00
190240900000 Couscous; EXCEPT those that are not prepared	9	6	11,018	9,359	-%99.92	-%99.94
Total	73,747,065	35,689,237	7,818,357	5,939,891	%843.26	%500.84

* 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