

MÜSAD



MAKARNA ÜRETİCİLERİ VE SANAYİCİLERİ DERNEĞİ
Pasta Producers and Industrialists Association

SECTOR REPORT

JANUARY - MAY 2023



Pasta Producers and Industrialists' Association

Sector Report

JANUARY 2023

PUBLISH DATE

1 July 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.

MAY 2023

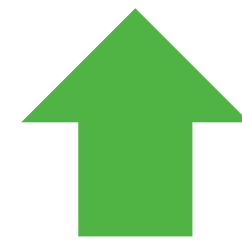
**EXPORT
QUANTITY (KG)** **%38.3**

MAY 2023

123,173,735

MAY 2022

89,081,587



**EXPORT VALUE
(USD)** **%25.2**

MAY 2023

\$82,545,053

MAY 2022

\$65,919,145



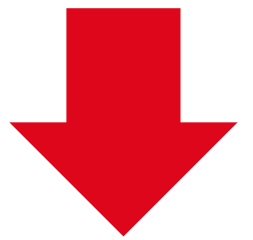
**UNIT PRICE
(USD/TON)** **-%9.4**

MAY 2023

\$670

MAY 2022

\$740



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

JANUARY - MAY 2023

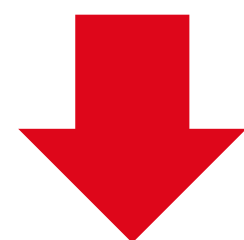
**EXPORT
QUANTITY (KG)** **-%2.8**

2023 TOTAL

523,393,667

2022 TOTAL

538,338,856



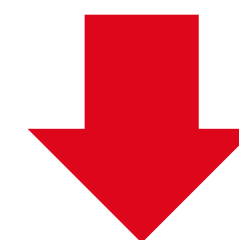
**EXPORT VALUE
(USD)** **-%0.1**

2023 TOTAL

\$368,975,498

2022 TOTAL

\$369,365,275



**UNIT PRICE
(USD/TON)** **%2.7**

2023 TOTAL

\$705

2022 TOTAL

\$686

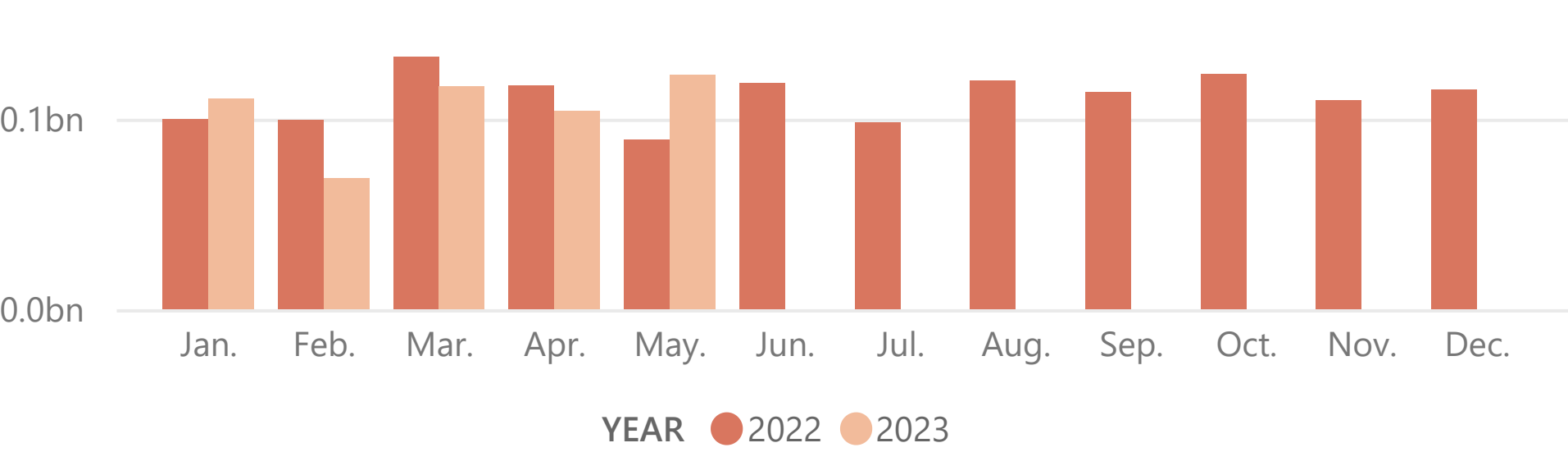


* Comparisons were made with the same period of the previous year. It is prepared on the basis of TURKSTAT Special Trade System data.



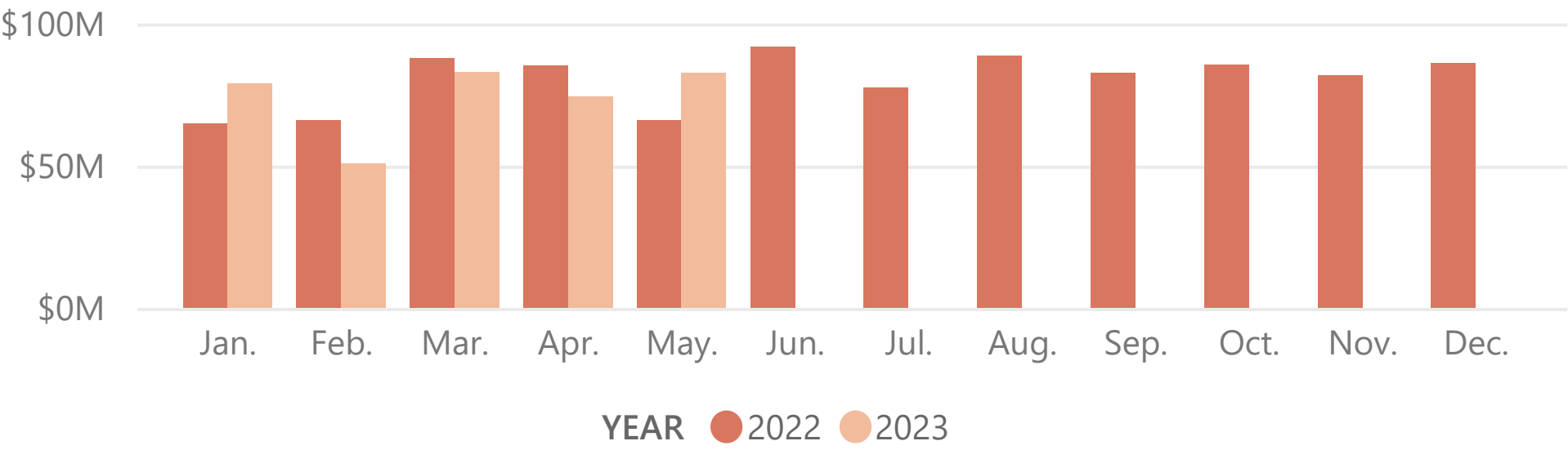
2023 - 2022 PASTA EXPORT COMPARISON

EXPORT QUANTITY COMPARISON (1000TONS)



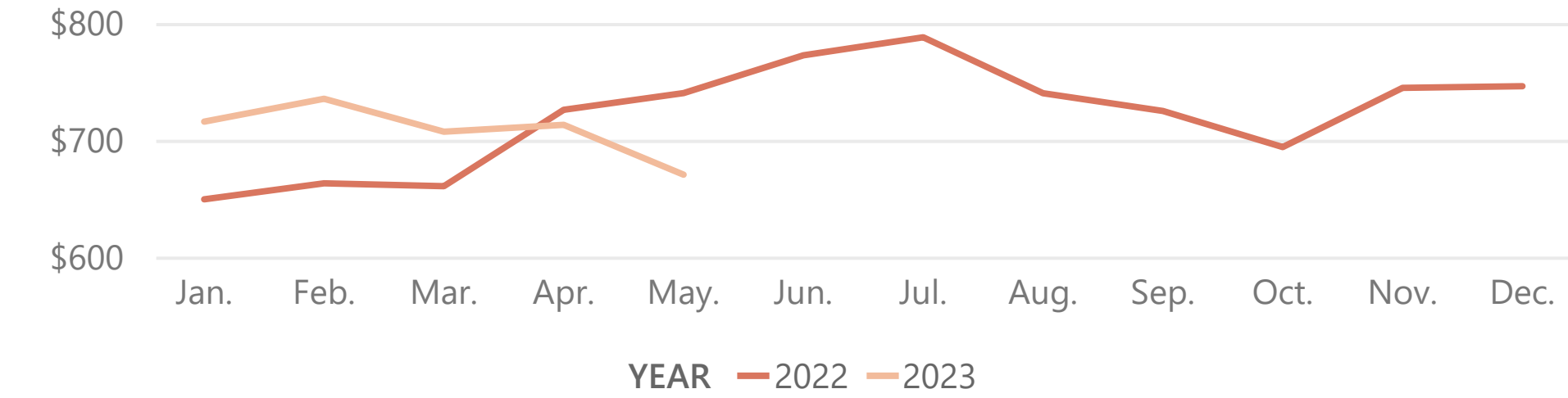
Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
2022	100	99	133	117	89	119	98	120	114	123	110	115	1,337
2023	110	69	117	104	123								523

EXPORT VALUE COMPARISON (MILLION\$)



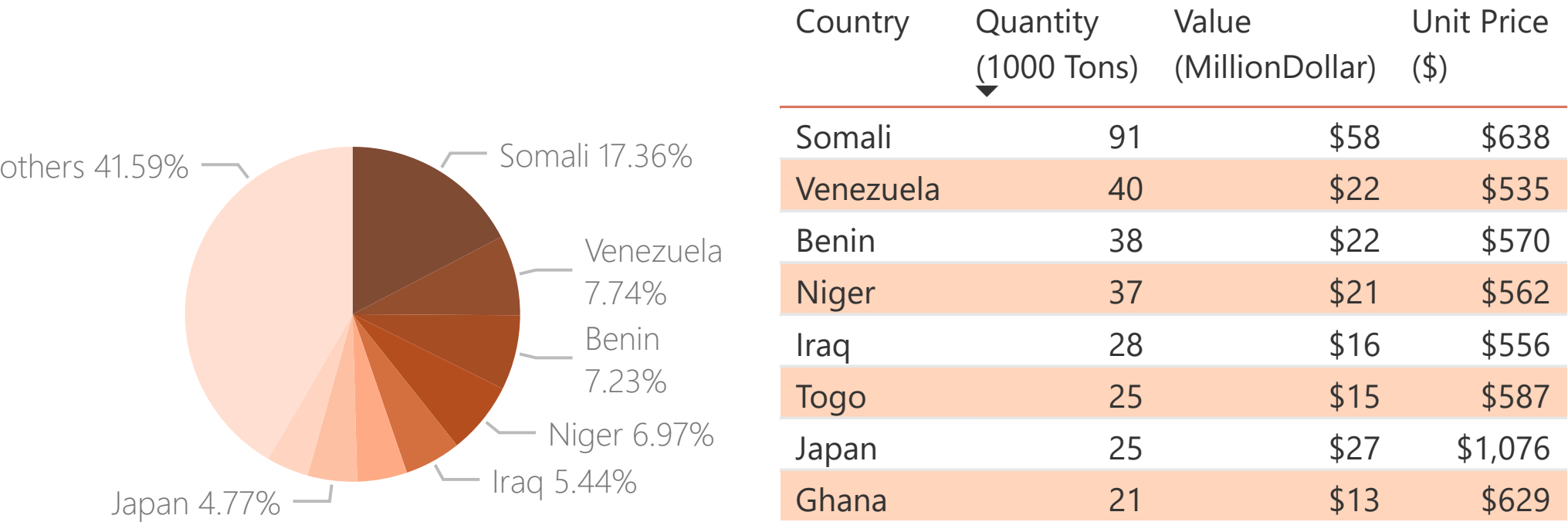
Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
2022	\$65	\$66	\$88	\$85	\$66	\$92	\$77	\$89	\$82	\$85	\$82	\$86	\$962
2023	\$79	\$51	\$83	\$74	\$83								\$369

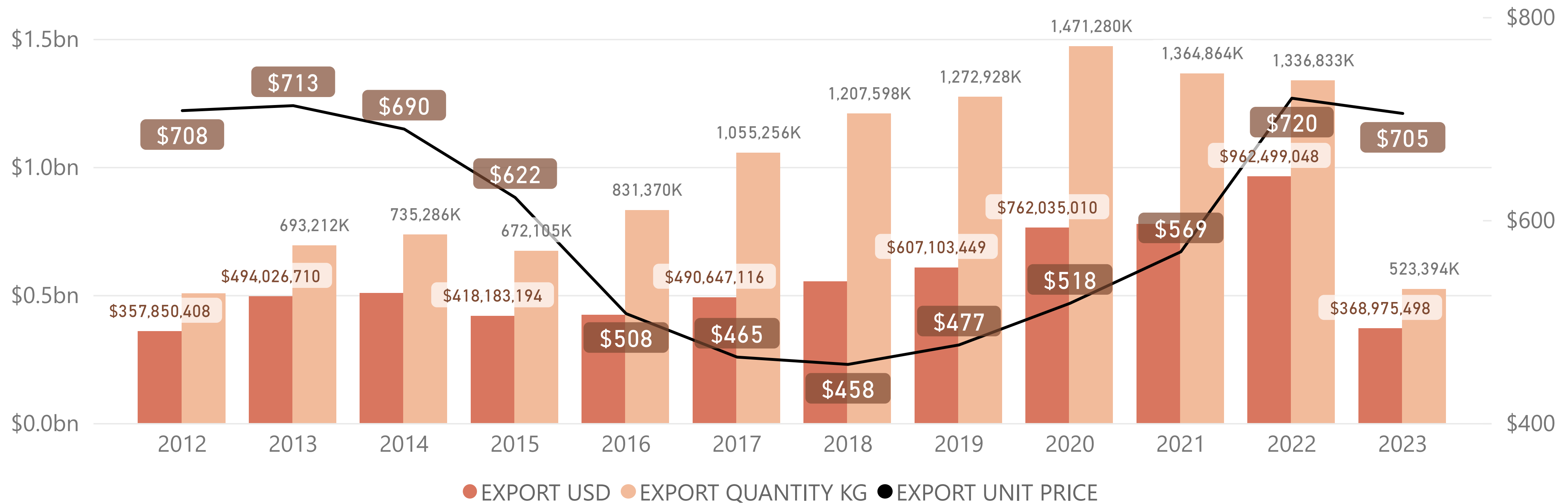
EXPORT UNIT PRICE COMPARISON (\$)



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	\$670								\$705

TOP COUNTRIES ACCORDING TO TOTAL EXPORT QUANTITY IN 2023

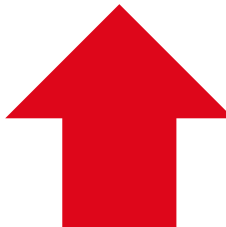






When pasta exports are analyzed by years, it is seen that although the export decreased after the peak of 2020 on quantity basis, it has increased continuously since 2015 on value basis.



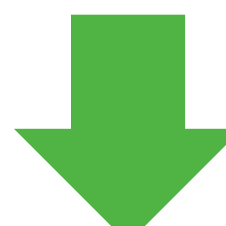
It is seen that the average export price has reached the highest level in 2022 with the negative developments in the raw material and supply chain. While the lowest average unit export price was realized with 458 dollars/ton in 2018, the unit export price also increased with the increase in wheat costs after this year and realized as \$705/ton as of May 2023.

MAY 2023

IMPORT QUANTITY (KG)	%464	IMPORT VALUE (USD)	%270	UNIT PRICE (USD/TON)	-%34.4
MAY 2023		MAY 2023		MAY 2023	
105,877,887		\$43,202,105		\$408	
MAY 2022		MAY 2022		MAY 2022	
18,777,860		\$11,674,923		\$622	

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

JANUARY - MAY 2023

IMPORT QUANTITY (KG)	%294	IMPORT VALUE (USD)	%189	UNIT PRICE (USD/TON)	-%26.8
2023 TOTAL		2023 TOTAL		2023 TOTAL	
204,533,551		\$87,908,701		\$430	
2022 TOTAL		2022 TOTAL		2022 TOTAL	
51,882,041		\$30,456,947		\$587	

* 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

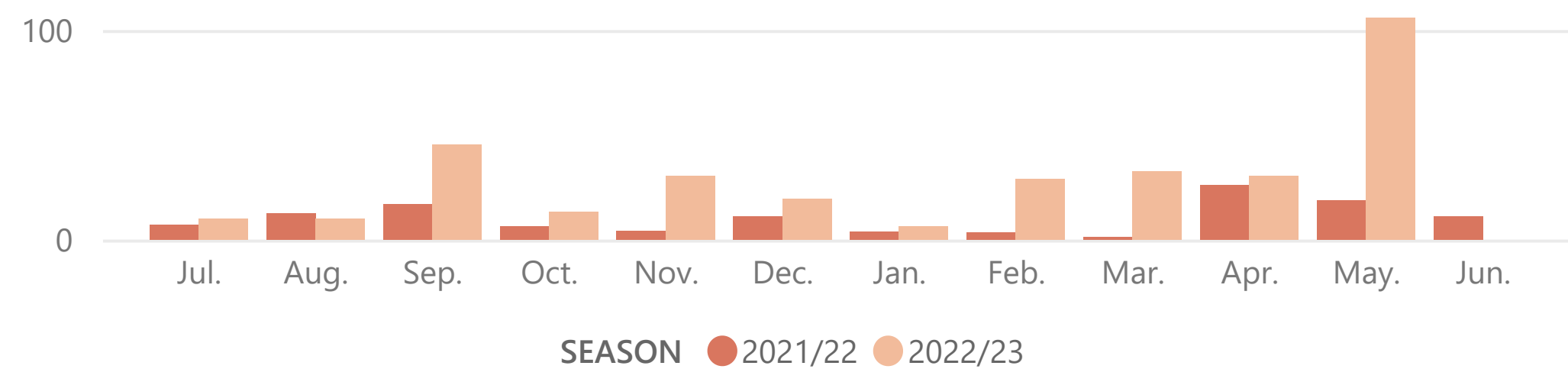
DURUM WHEAT IMPORT CHANGES IN 2021/22 - 2022/23 SEASON (JULY - MAY)

Import Quantity (KG)	Import Value (\$)	Import Unit Price (\$/TON)
333,382,831 Import Quantity 2022/23	\$155,445,476 Import Value 2022/23	\$466 Import Unit Price 2022/23
110,445,450 Import Quantity 2021/22	\$55,609,377 Import Value 2021/22	\$504 Import Unit Price 2021/22
%201.9 Import Quantity Change %	%179.5 Import Value Change %	-%7.4 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	333	\$155	\$466

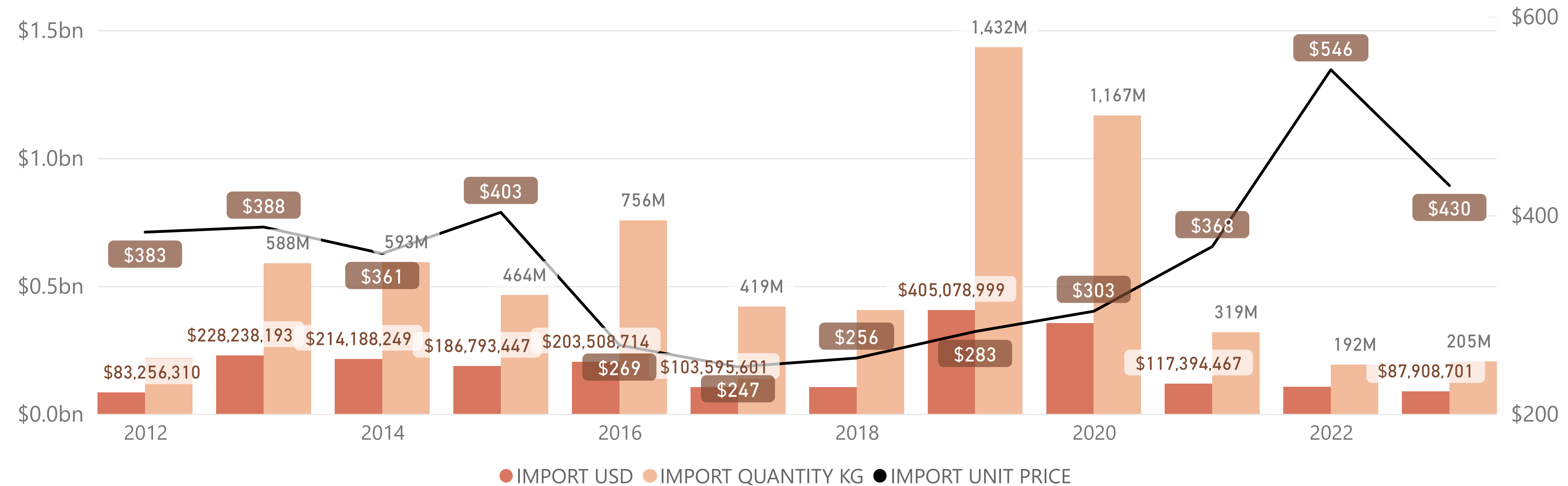
DURUM WHEAT IMPORT QUANTITY SEASONAL COMPARISON (1000TON)



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	106		333

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

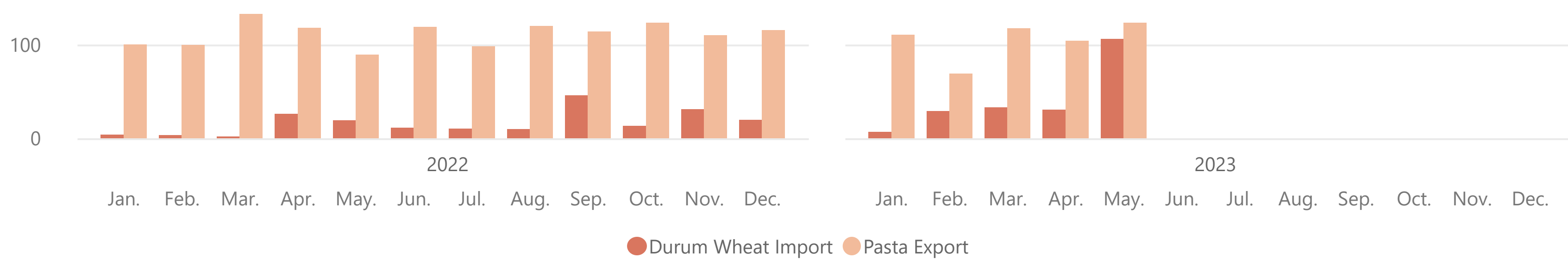
SEASON	IPR Import Quantity (1000Ton)	IPR Import Value (Million\$)	IPR Import Unit Price (\$/Ton)
2017/18	606	\$154	\$254
2018/19	550	\$150	\$273
2019/20	1,466	\$420	\$287
2020/21	425	\$141	\$331
2021/22	122	\$62	\$513
2022/23	251	\$120	\$480



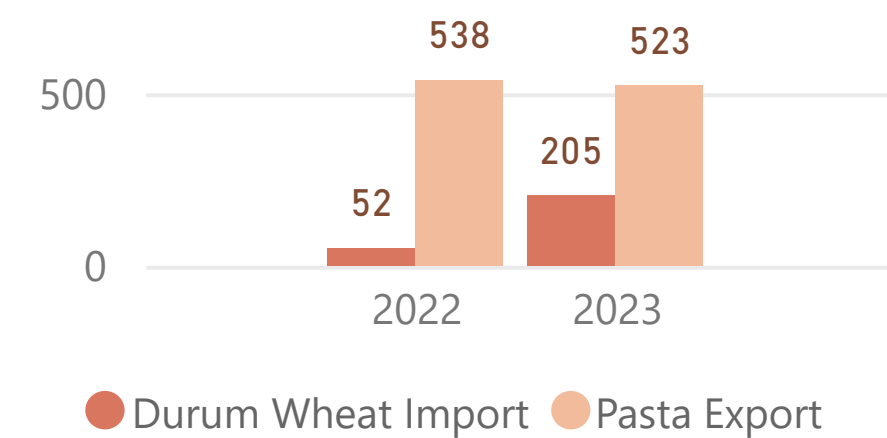
When durum wheat imports are examined in the 10-year period covering the years 2012-2022, it is seen that 2019 and 2020 stand out in terms of imported amount. The import unit price, which was around 400 dollars/ton in 2012-2015, decreased rapidly after 2015, but increased rapidly after 2020 and was realized at the level of \$430/ton as of May 2023.

2023 - 2022 DURUM WHEAT IMPORT AND PASTA EXPORT

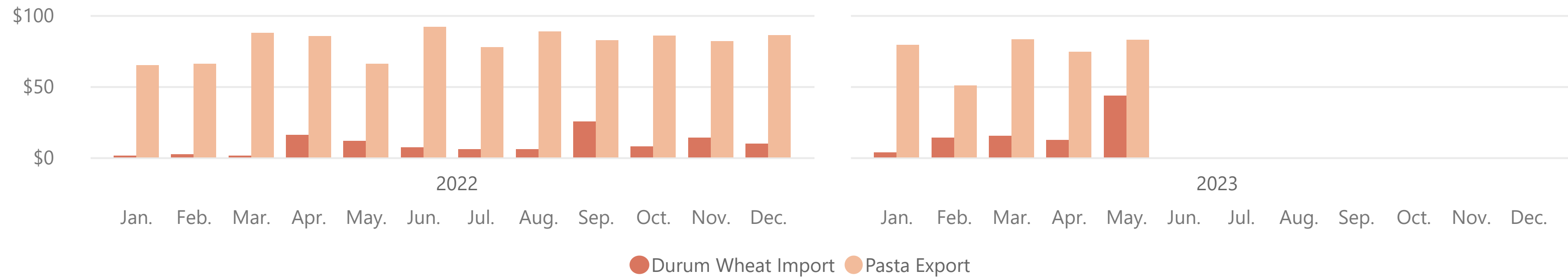
QUANTITY COMPARISON OF DURUM WHEAT IMPORT AND PASTA EXPORT (1000TONS)



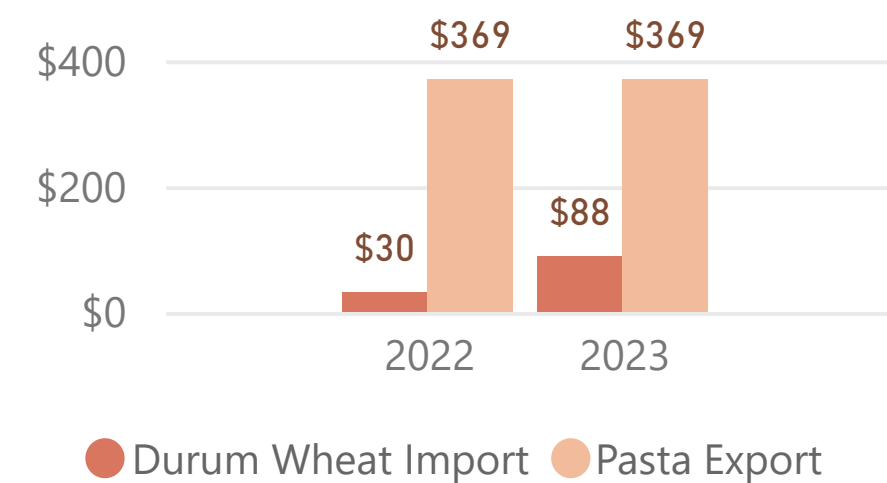
JANUARY - MAY TOTAL QUANTITY COMPARISON (1000TON)



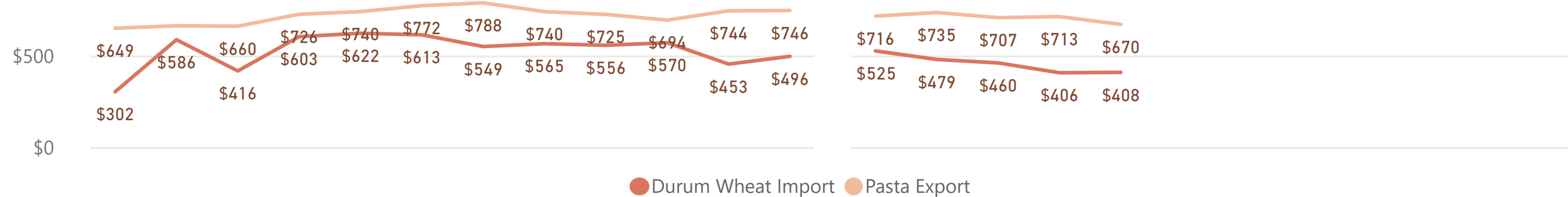
VALUE COMPARISON OF DURUM WHEAT IMPORT AND PASTA EXPORT (MILLION\$)



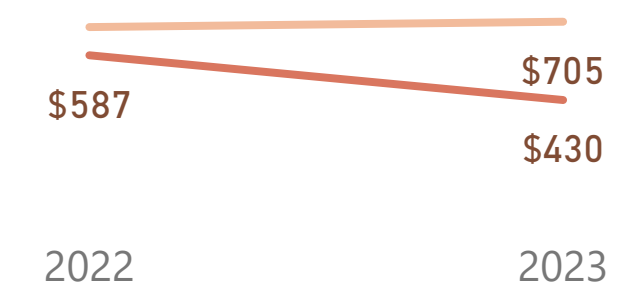
JANUARY - MAY TOTAL VALUE COMPARISON (MILLION\$)

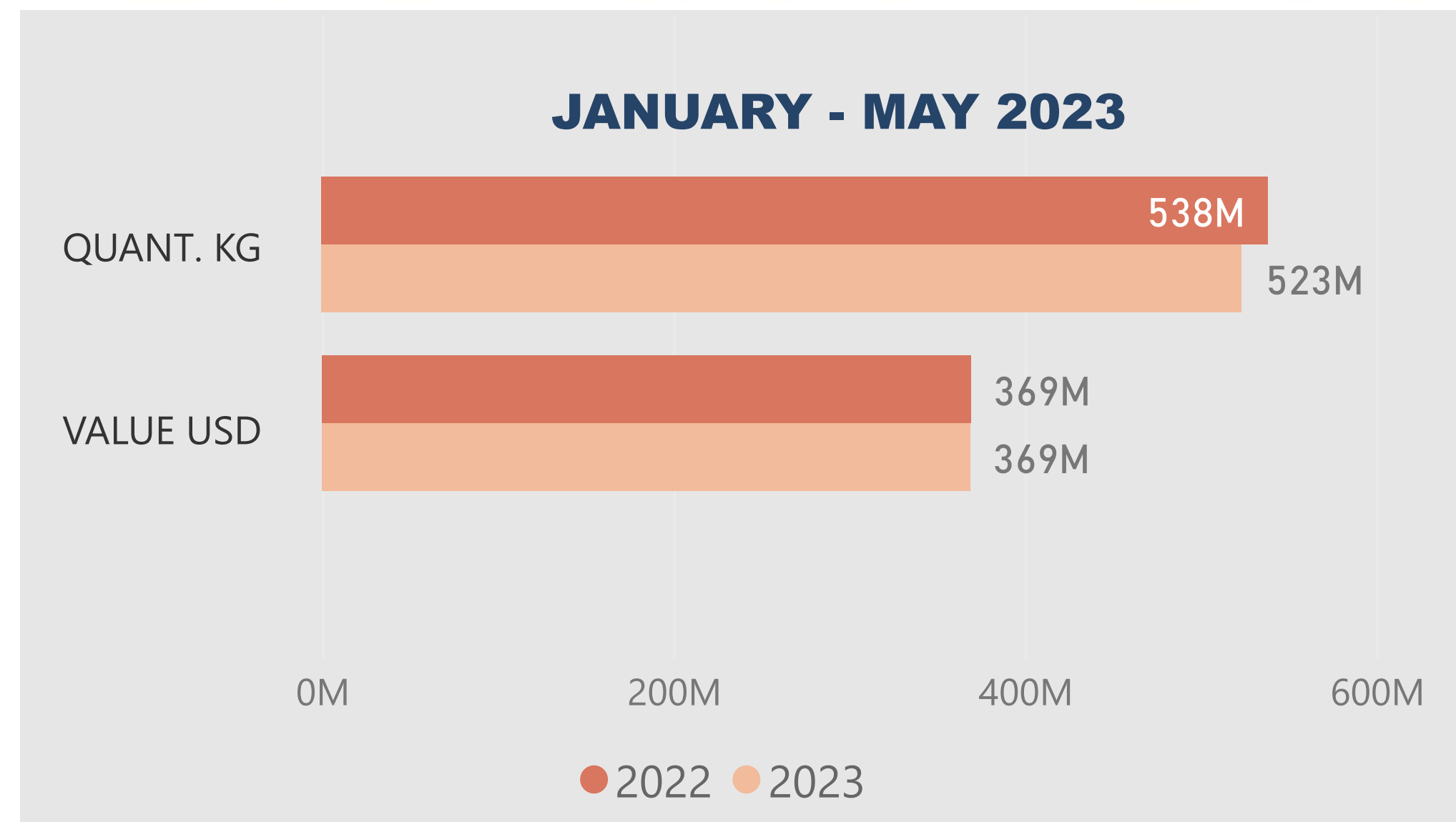


UNIT PRICE COMPARISON OF DURUM WHEAT IMPORT AND PASTA EXPORT (\$/TON)



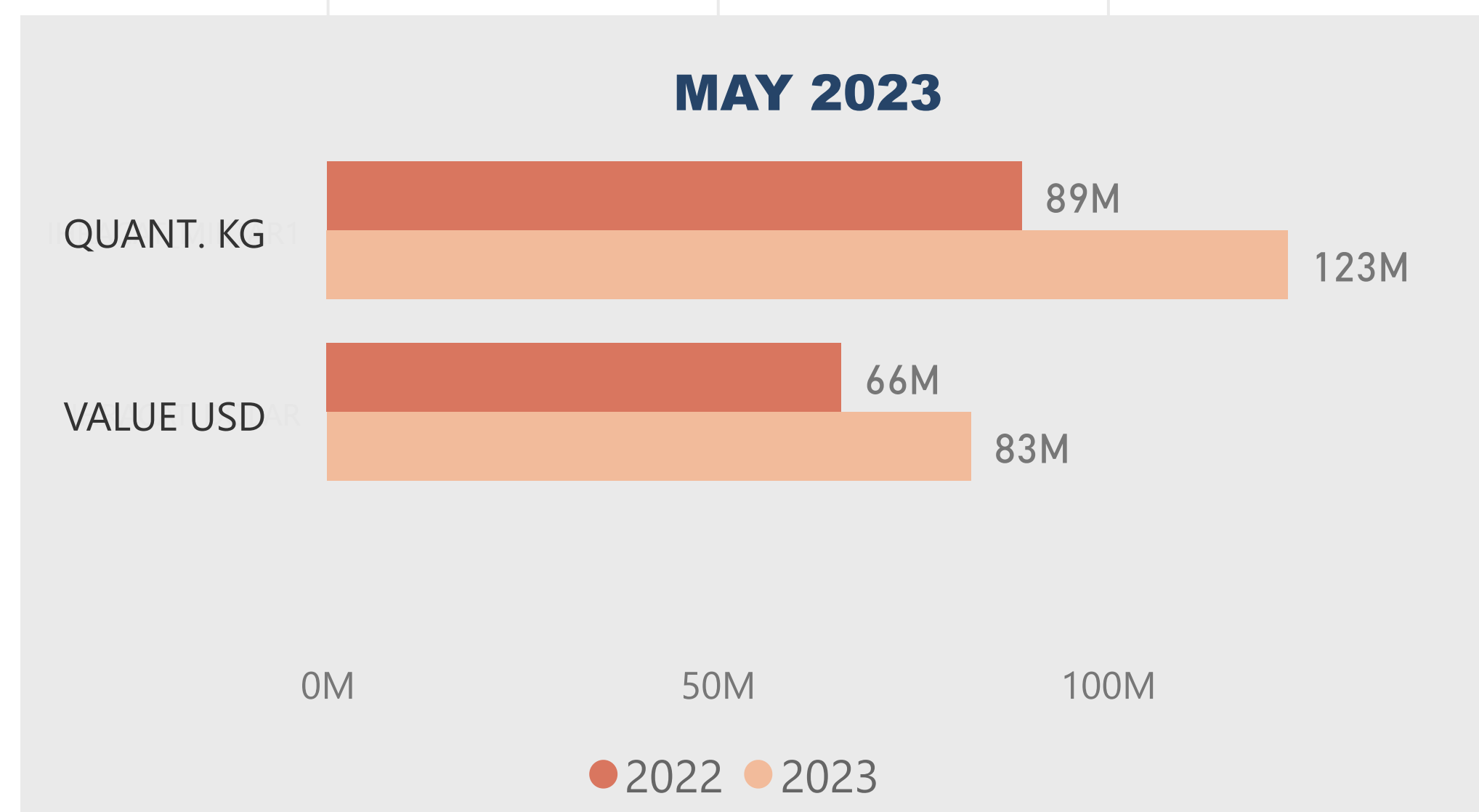
JANUARY - MAY AVERAGE UNIT PRICE COMPARISON (\$/TON)





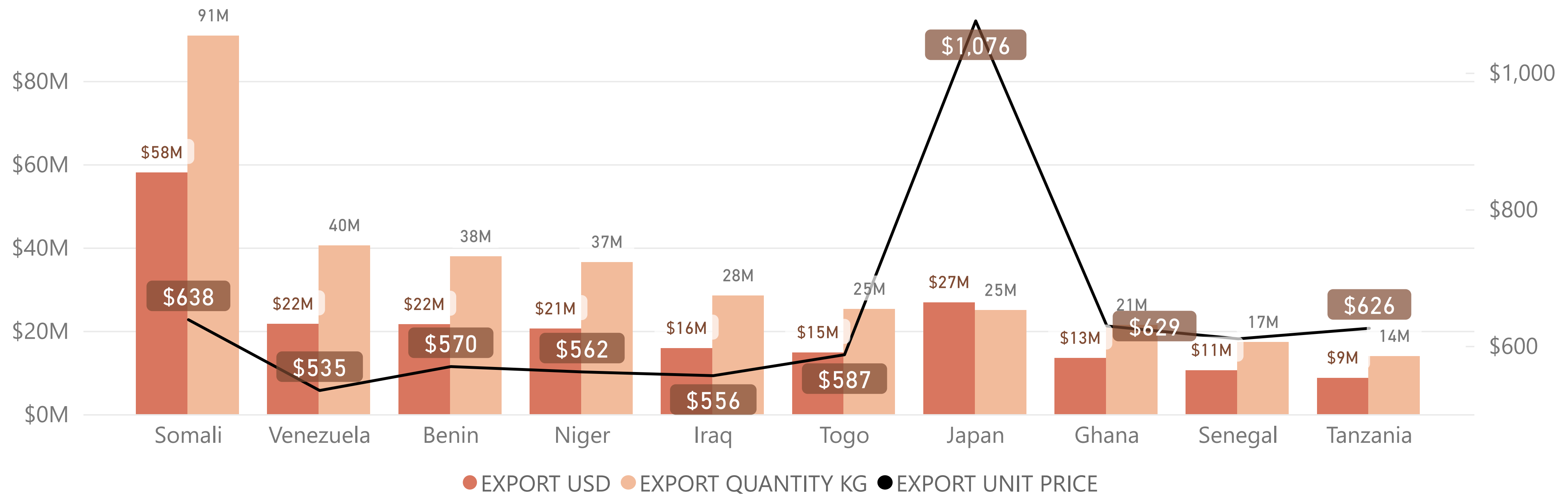
In May 2023 compared to May 2022, Pasta Exports increased 38.27% and reached to 123.17 thousand tons, in quantity; increased 25.22% and reached to \$82.55 million in value.

Between January - May 2023, compared to same period of the previous year, pasta exports decreased -2.78% and fell to 523.39 thousand tons, in quantity; decreased -0.11% and fell to \$368.98 million in value.



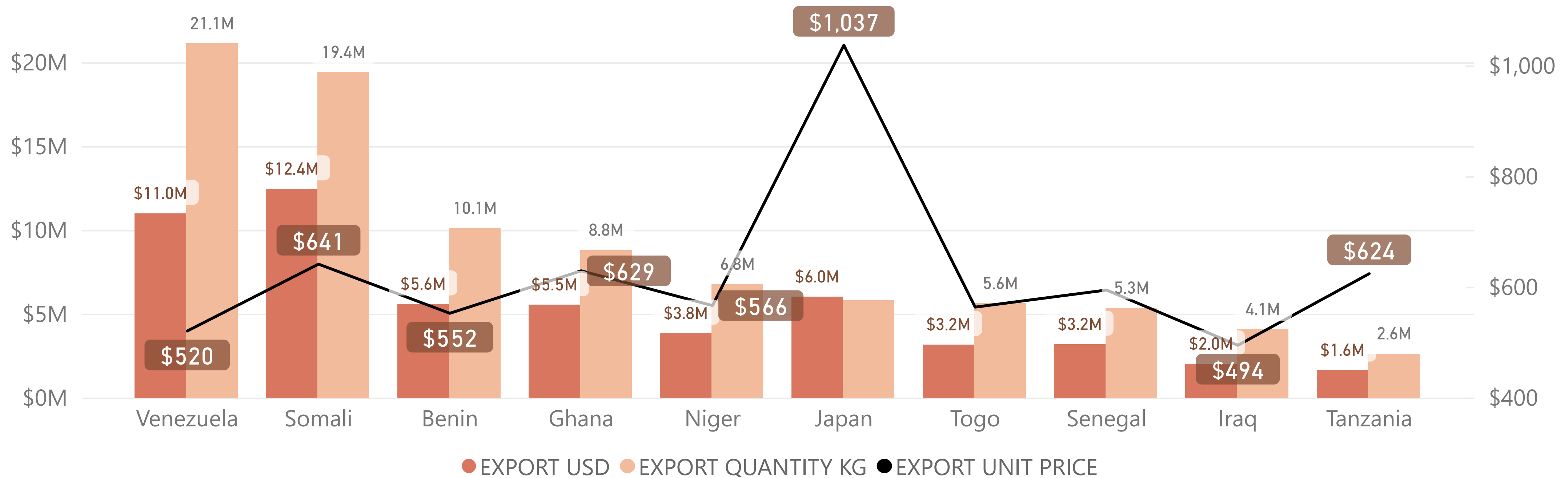
Average unit price per ton was \$740 in May 2022. It decreased -9.44% and fell to \$670 in May 2023.

Compared to same period of the previous year, between January and May 2023, average price per ton increased 2.75% and reached to \$705/ton.



Between January and May 2023, biggest exports was made to Somali with 91 thousand tons, followed by Venezuela and Benin. In terms of value, biggest importer is Somali with \$58 million, followed by Japan and Venezuela, respectively.

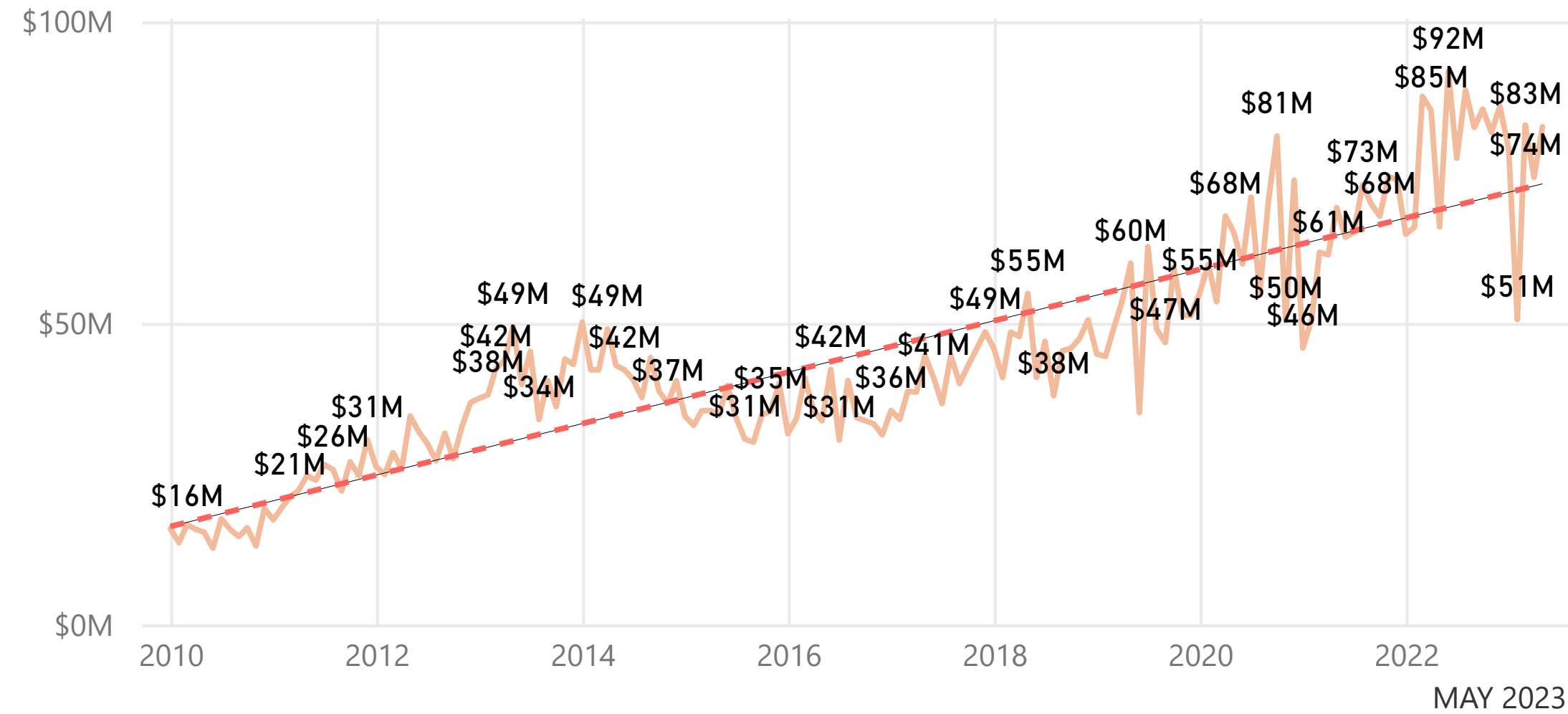
On the basis of unit price amongst top 10 countries we export to in 2023, Japan ranked first with \$1076/ton. Venezuela was on the last place with \$535/ton.



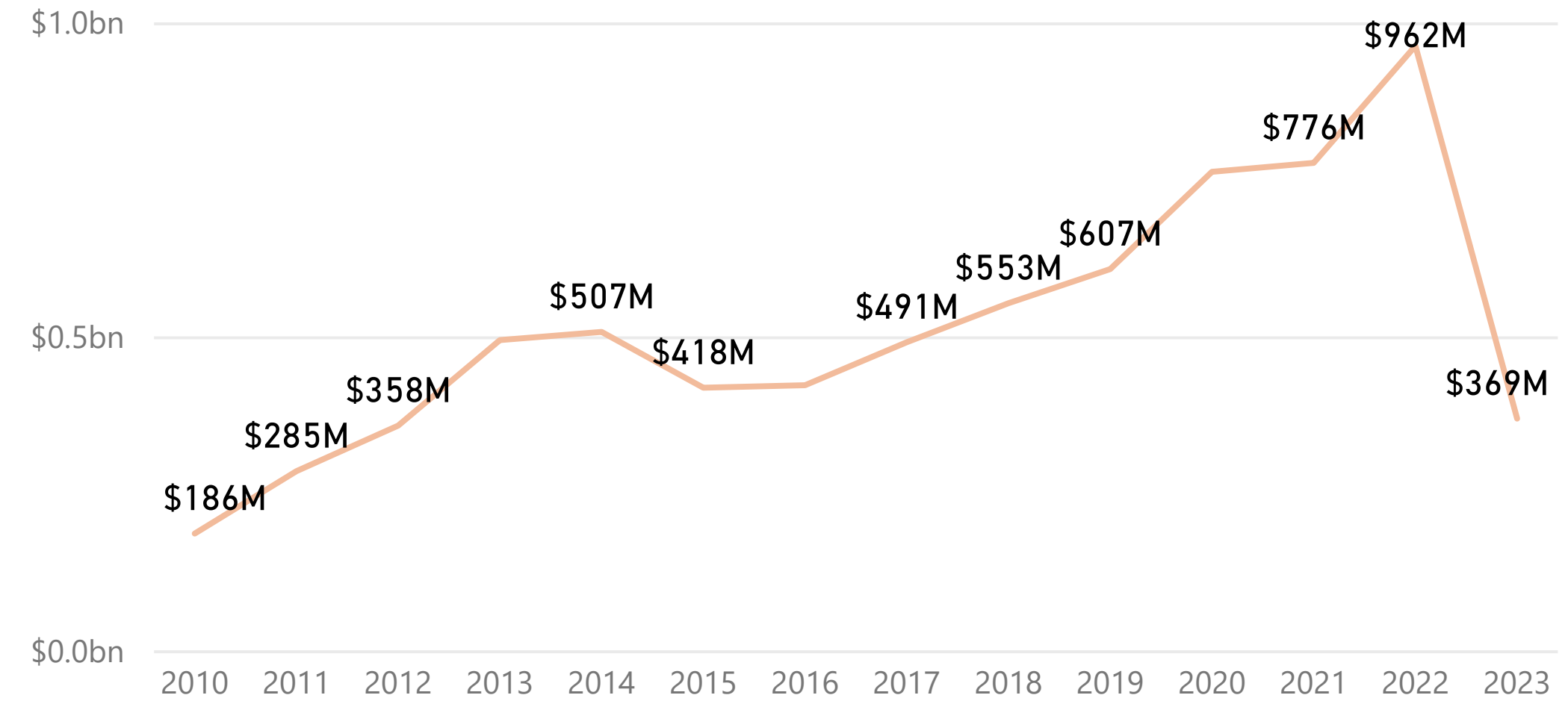
In May 2023, biggest exports, in terms of quantity was made to Venezuela with 21 thousand tons, followed by Somali and Benin.

In May 2023, among the top 10 countries we export to on the basis of unit price, Japan ranked 1st with \$1037/ton, followed by Somali (\$641/ton) and Ghana (\$629/ton) respectively. Iraq had the lowest price with \$494/ton.

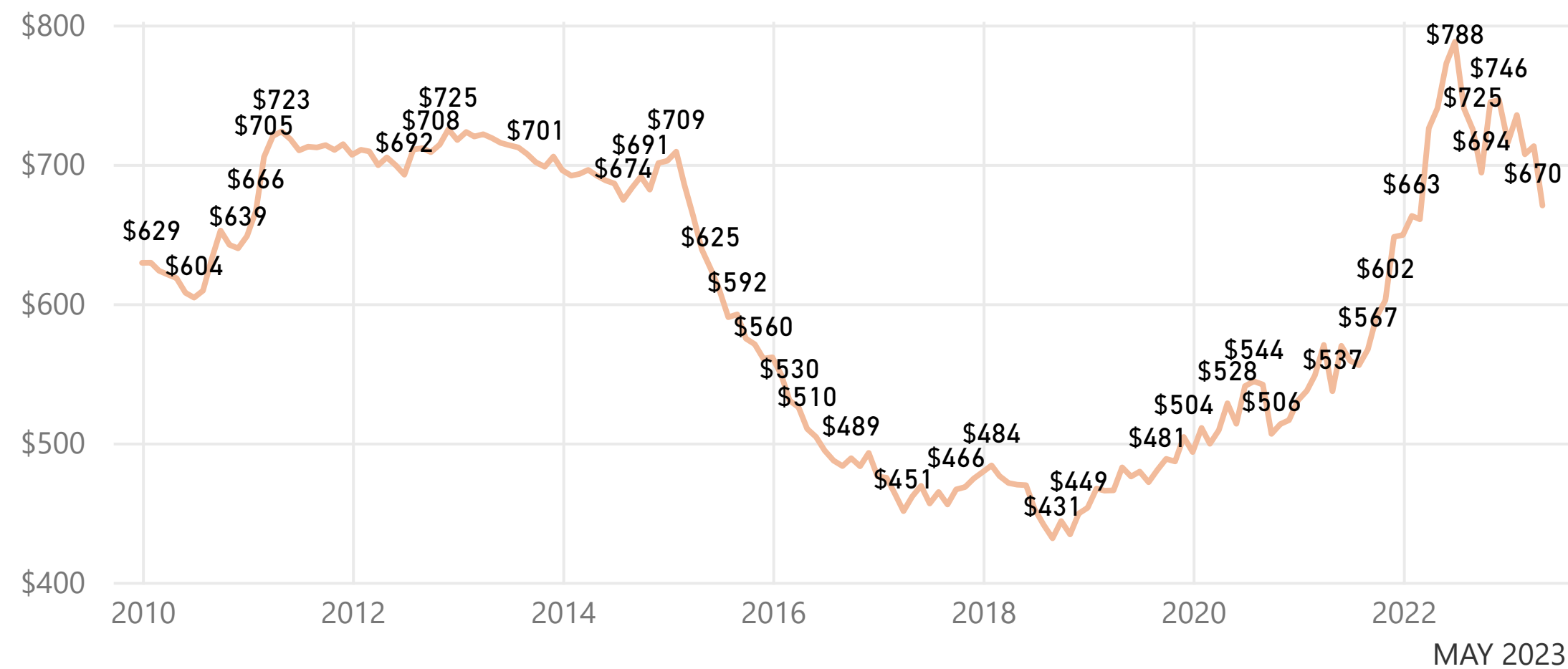
MONTHLY EXPORT VALUE (USD)



YEARLY EXPORT VALUE (USD)



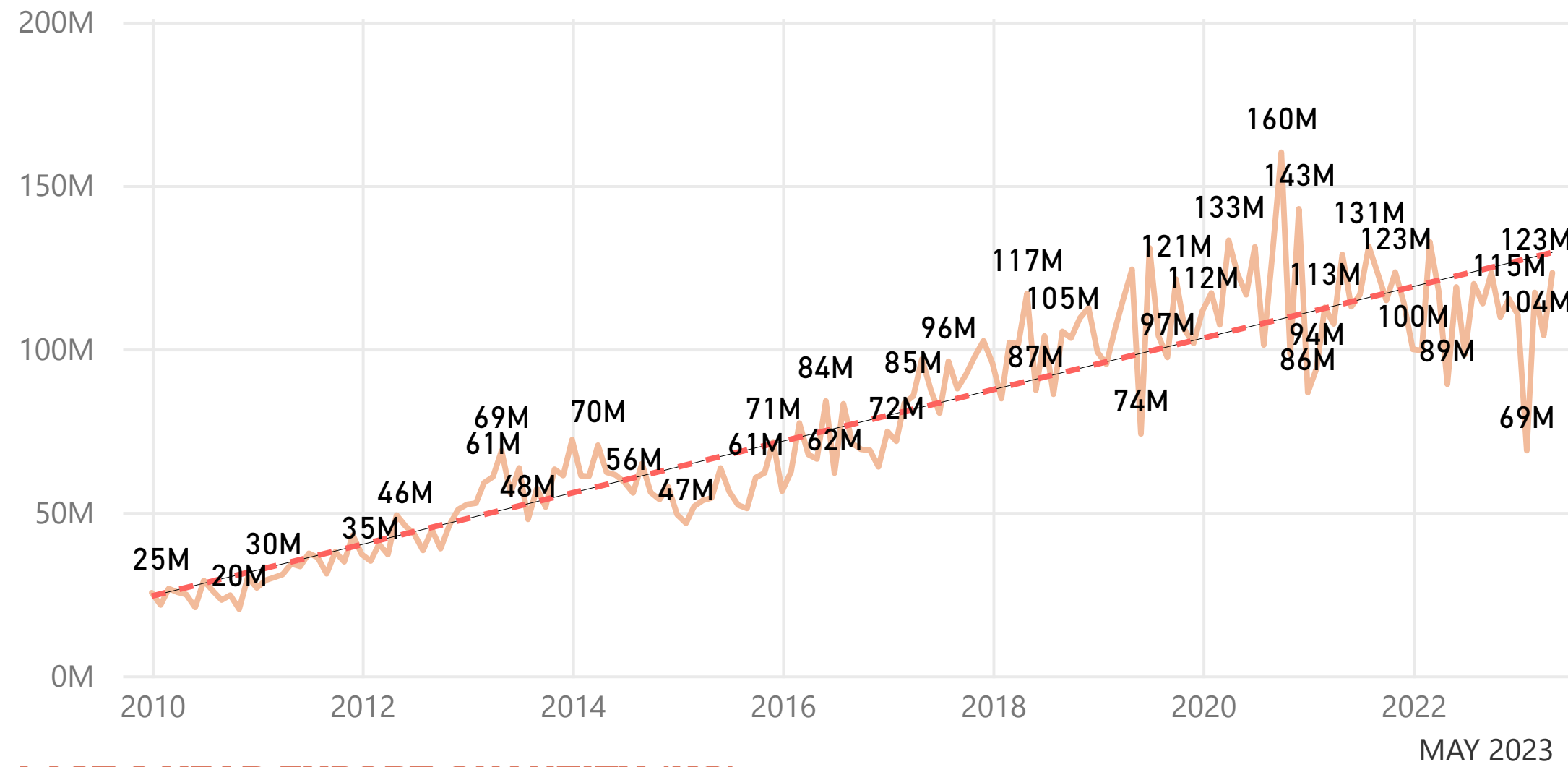
MONTHLY EXPORT UNIT PRICE (USD/TON)



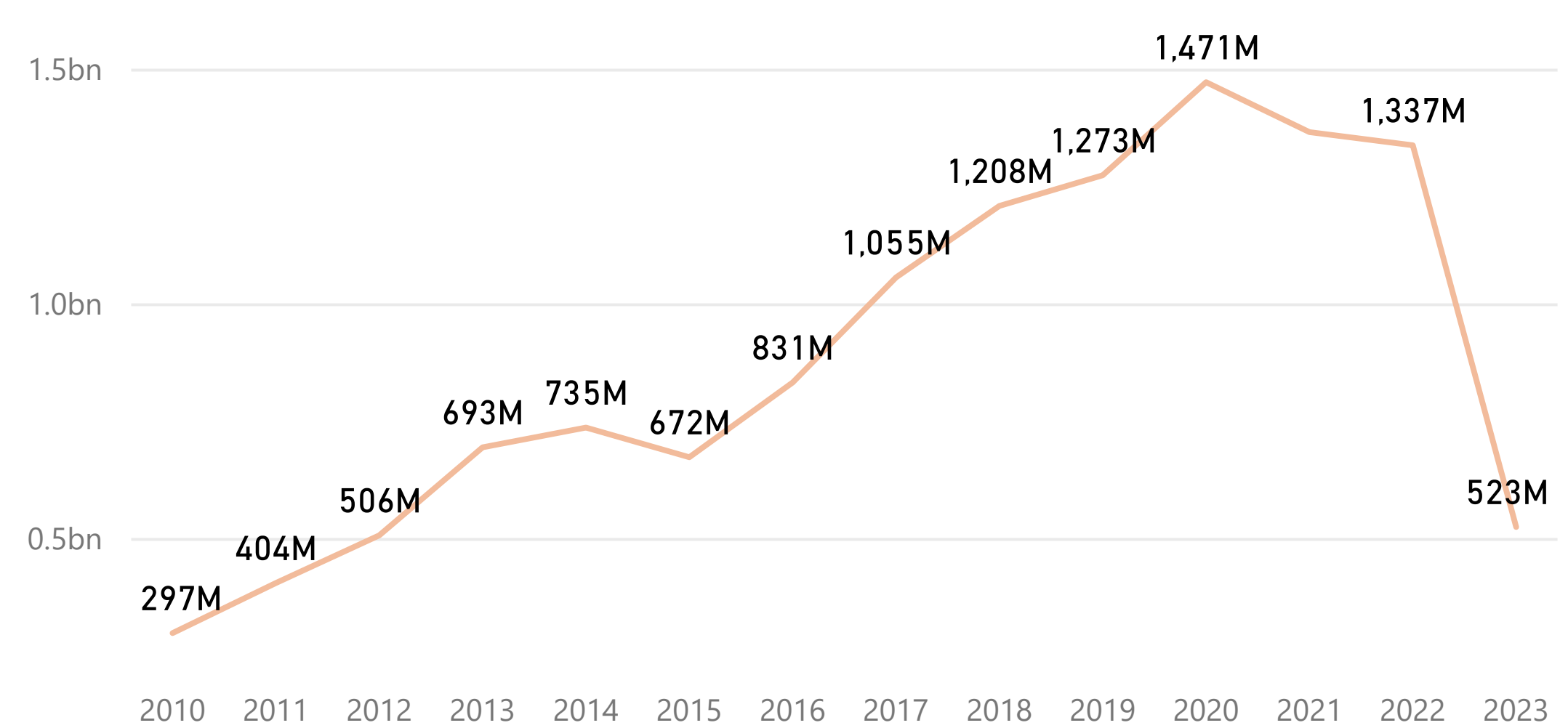
When the pasta export is analyzed by years, it is seen that the increasing trend continues. In 2022, it reached its highest level with \$ 962 million.

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

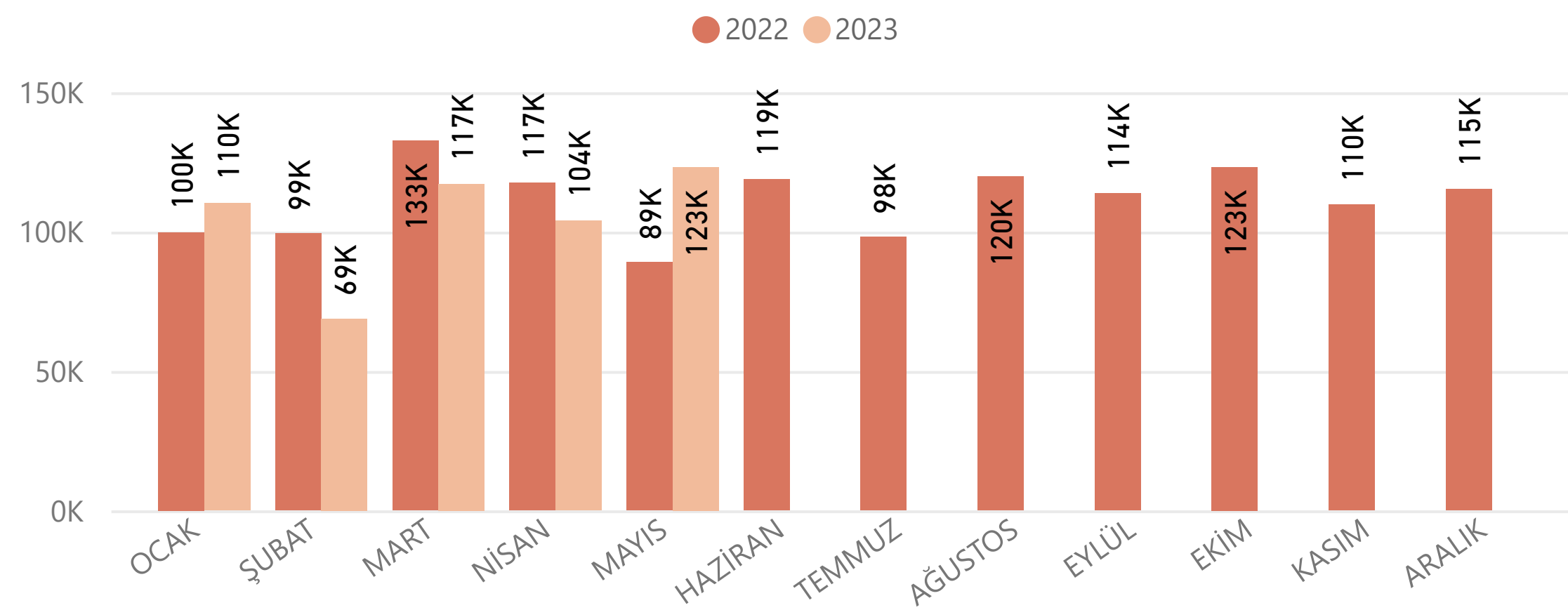
MONTHLY EXPORT QUANTITY (KG)



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

AFRICA

301,689	\$613
Ton This Year	Unit Price This Year
330,534	\$625
Ton SPLY	Unit Price SPLY
-%8.73	-%2.0
Ton % Change	Unit Price % Change

AMERICA

65,353	\$686
Ton This Year	Unit Price This Year
45,375	\$685
Ton SPLY	Unit Price SPLY
%44.03	%0.1
Ton % Change	Unit Price % Change

ASIA

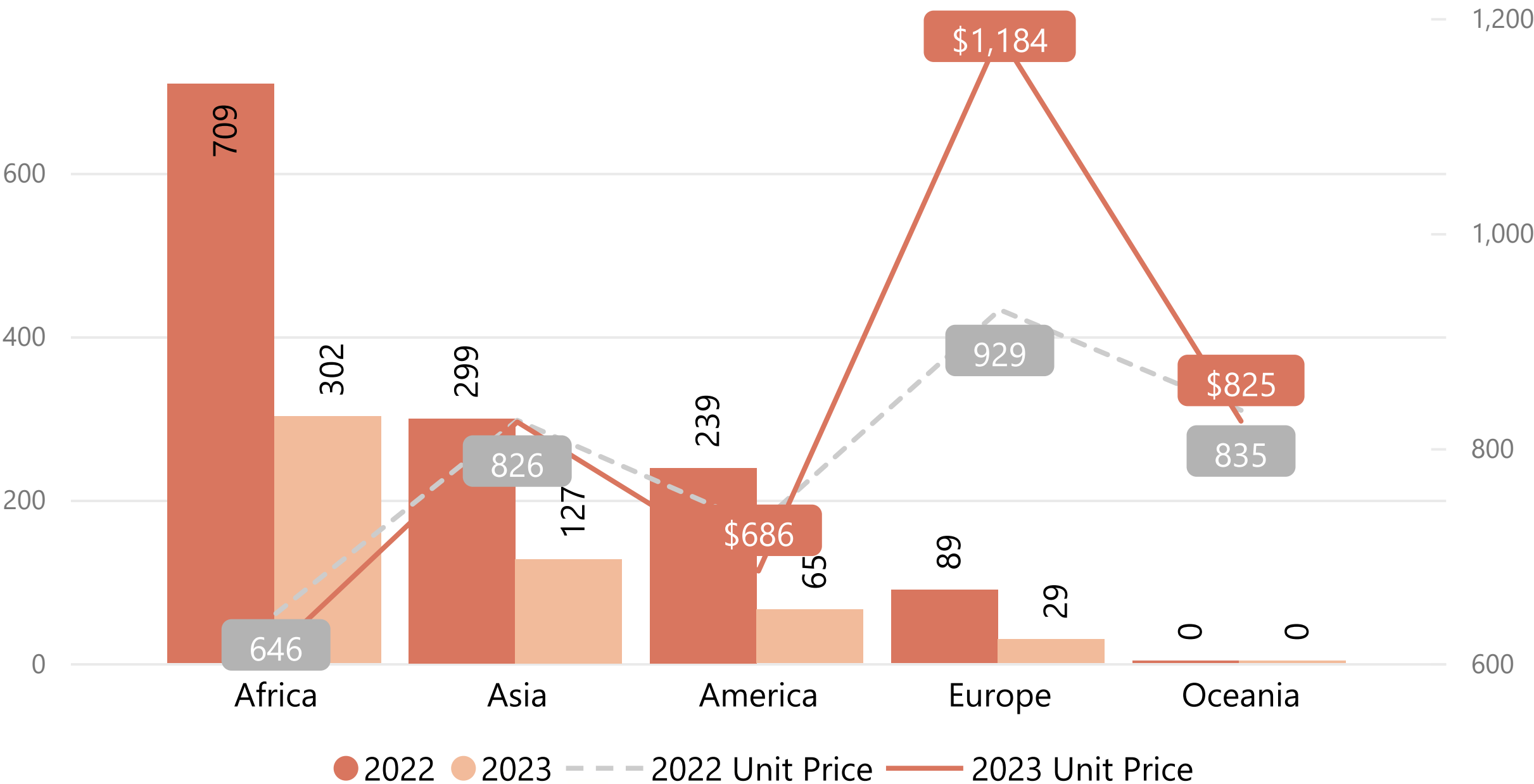
127,155	\$824
Ton This Year	Unit Price This Year
114,383	\$797
Ton SPLY	Unit Price SPLY
%11.17	%3.4
Ton % Change	Unit Price % Change

EUROPE

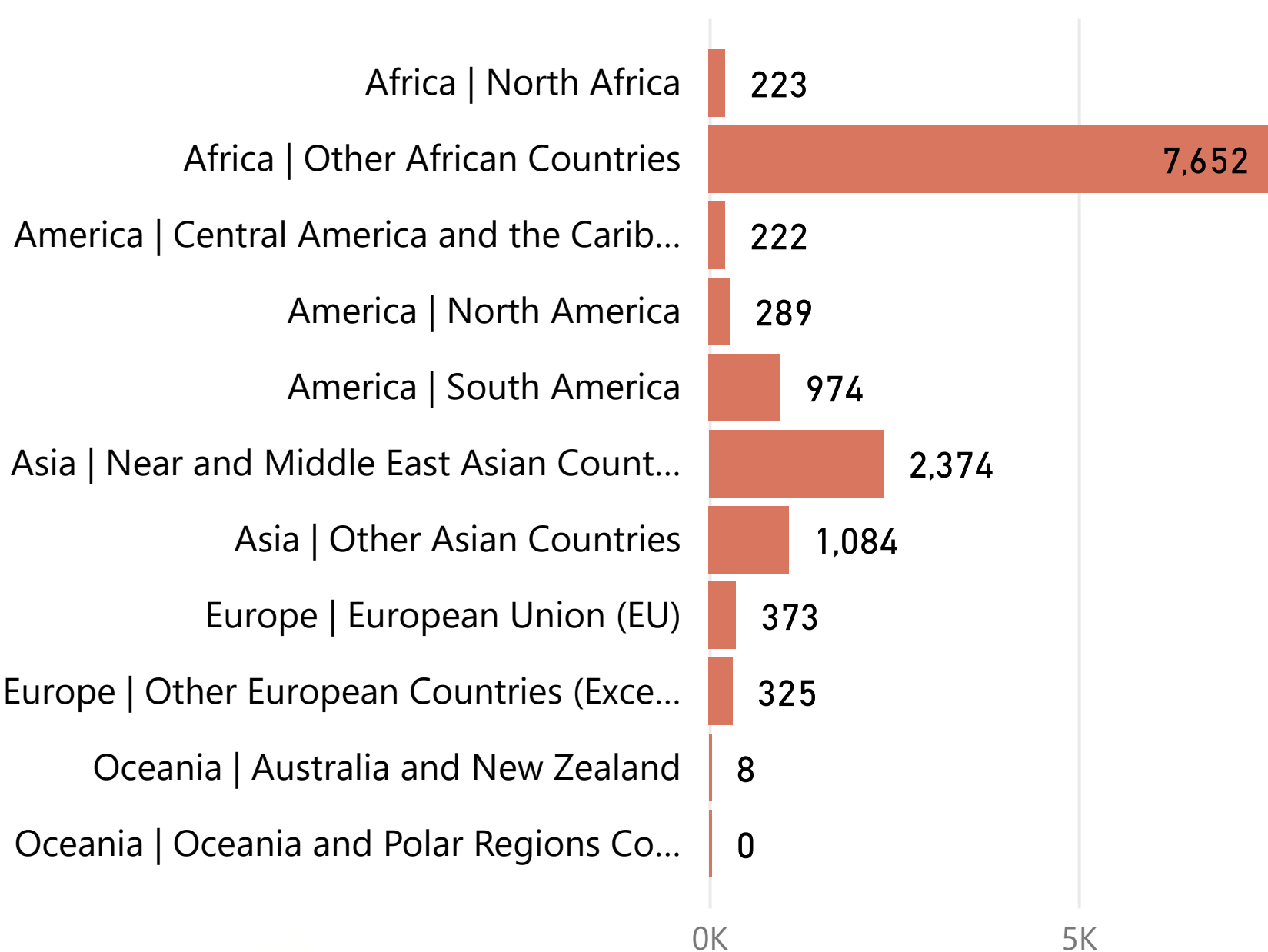
28,962	\$1,184
Ton This Year	Unit Price This Year
47,809	\$842
Ton SPLY	Unit Price SPLY
-%39.42	%40.6
Ton % Change	Unit Price % Change

• 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 - MAY 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	2,165	\$943	10	\$4	%21550.0	%23475.0
100119000000 Durum wheat (durum wheat); EXCEPT those of seed	2,165	\$943	10	\$4	%21550.0	%23475.0
190211	677,625	\$1,108,132	748,288	\$803,101	-%9.4	%38.0
190211000011 Pasta; unbaked, containing only eggs and durum wheat (durum wheat) flour and semolina	302,895	\$517,585	191,296	\$203,202	%58.3	%154.7
190211000019 Pasta; not cooked, containing eggs but containing only durum wheat (durum wheat) flour and semolina EXCEPT	374,730	\$590,547	556,992	\$599,899	-%32.7	-%1.6
190219	479,008,313	\$323,775,416	500,891,766	\$333,677,358	-%4.4	-%3.0
190219100011 Low protein pasta for phenylketonuria patients; uncooked, not containing eggs and bread wheat flour or semolina (not stuffed)	15,440	\$147,236	510	\$1,758	%2927.5	%8275.2
190219100019 Other pasta; unbaked, not containing eggs and common wheat flour or semolina (not stuffed)	147,012,940	\$124,099,458	144,367,662	\$112,281,381	%1.8	%10.5
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)	329,485,999	\$197,926,661	354,377,191	\$220,231,303	-%7.0	-%10.1
190219900013	26	\$202				
190219900019 Other pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	2,493,903	\$1,601,839	2,146,403	\$1,162,916	%16.2	%37.7
190220	576,108	\$1,128,464	349,580	\$646,377	%64.8	%74.6
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)	57,148	\$116,687	31,135	\$74,055	%83.5	%57.6
190220309000 Pasta (stuffed, containing more than 20% by weight of sausages and the like (including any fat)	10,959	\$28,667	25,956	\$38,501	-%57.8	-%25.5
190220910000 Other stuffed, cooked pastas	287,048	\$513,064	76,974	\$164,328	%272.9	%212.2
190220990000 Other stuffed pastas	220,811	\$469,830	215,515	\$369,493	%2.5	%27.2
190230	38,357,031	\$39,138,103	34,441,155	\$32,799,662	%11.4	%19.3
190230100000 Dried pastas	15,044,319	\$26,086,268	16,595,606	\$22,056,141	-%9.3	%18.3
190230900000 Other pastas	23,312,712	\$13,051,835	17,845,549	\$10,743,521	%30.6	%21.5
190240	4,774,590	\$3,825,383	1,908,067	\$1,438,777	%150.2	%165.9
190240100000 Couscous; unprepared ones	843,170	\$706,341	298,020	\$232,180	%182.9	%204.2
190240900000 Couscous; EXCEPT those that are not prepared	3,931,420	\$3,119,042	1,610,047	\$1,206,597	%144.2	%158.5
Total	523,395,832	\$368,976,441	538,338,866	\$369,365,279	-%2.8	-%0.1

* 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

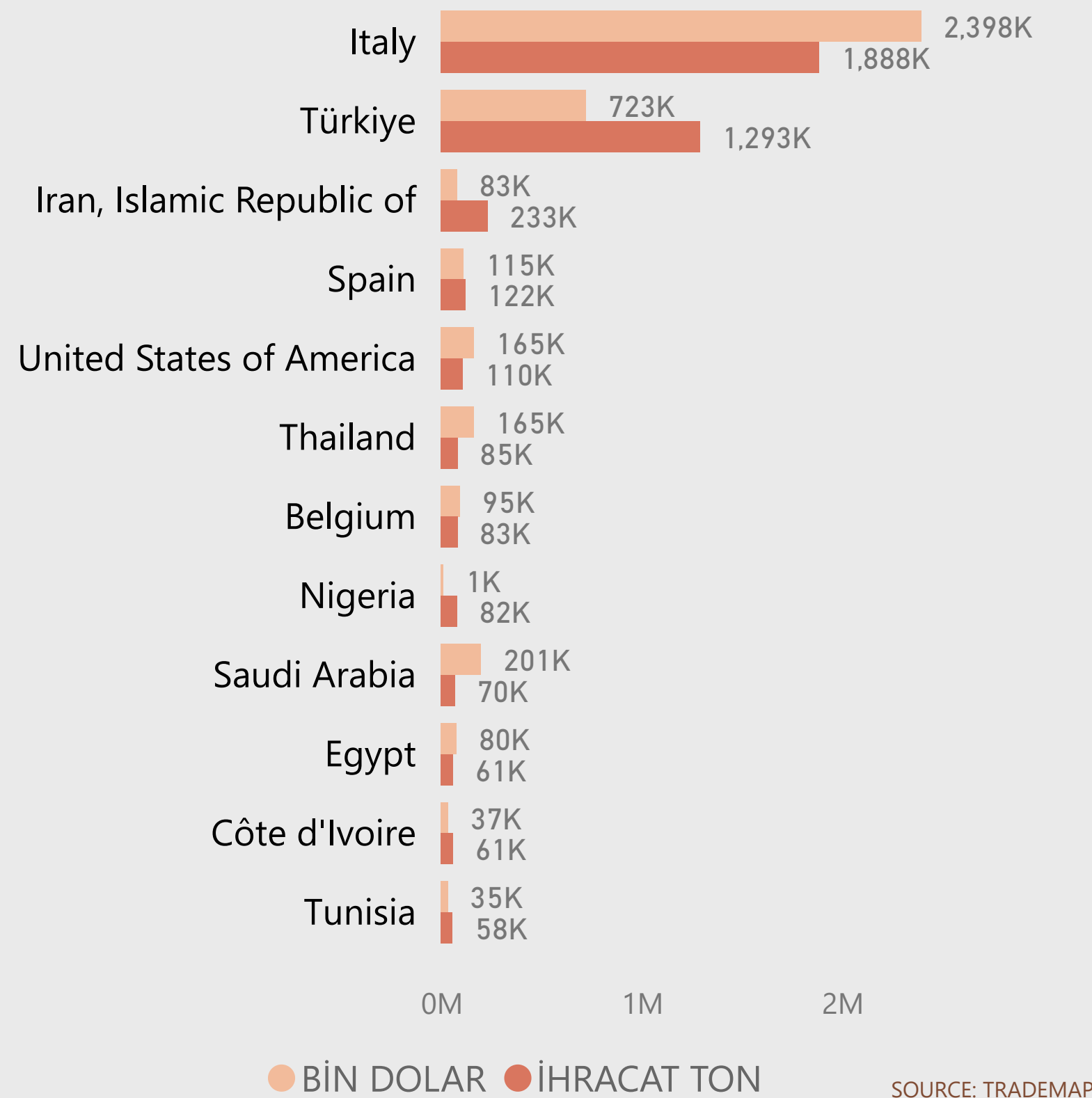
WORLD PASTA (1902.19)
EXPORT IN 2021 (1000USD)

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

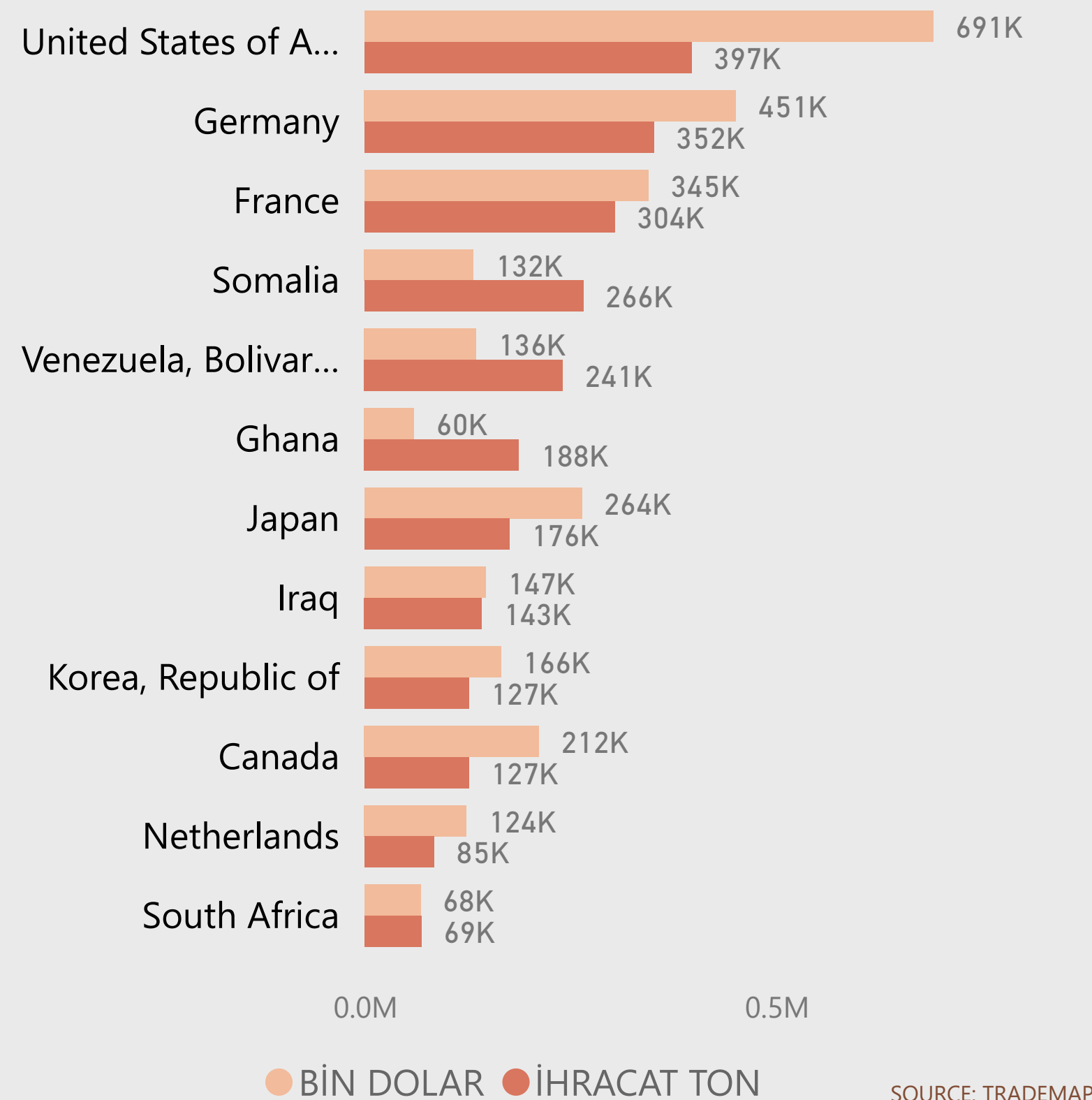
WORLD PASTA (1902.19)
IMPORT IN 2021 (1000USD)

5,220,190

WORLD PASTA (1902.19)
IMPORT IN 2021 (TON)

4,433,680

WORLD PASTA IMPORTS IN 2021 (1902.19 HS CODE)



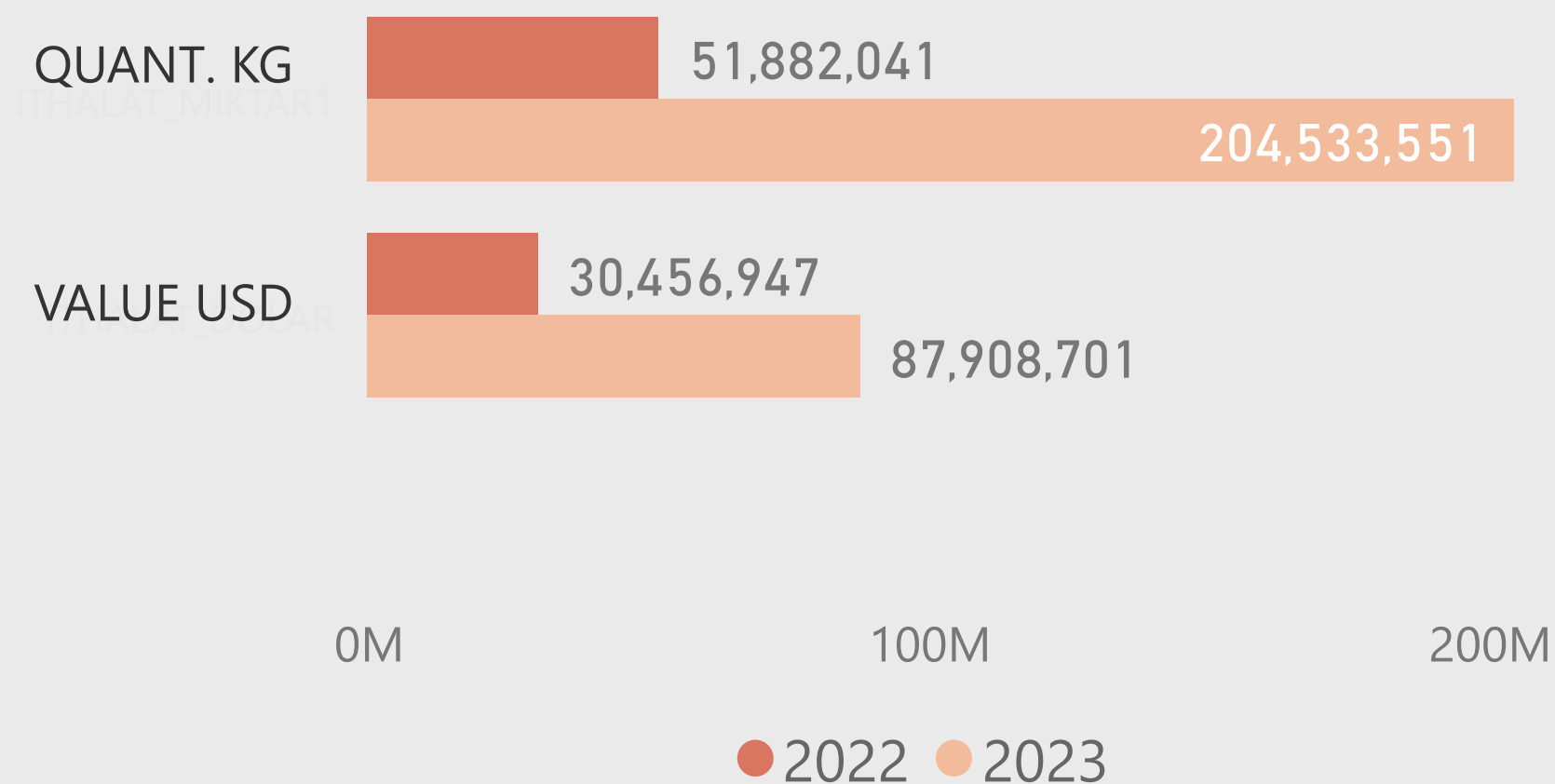
UNIT IMPORT PRICE OF COUNTRIES OVER 50K IMPORT QUANT. (\$/TON)

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.

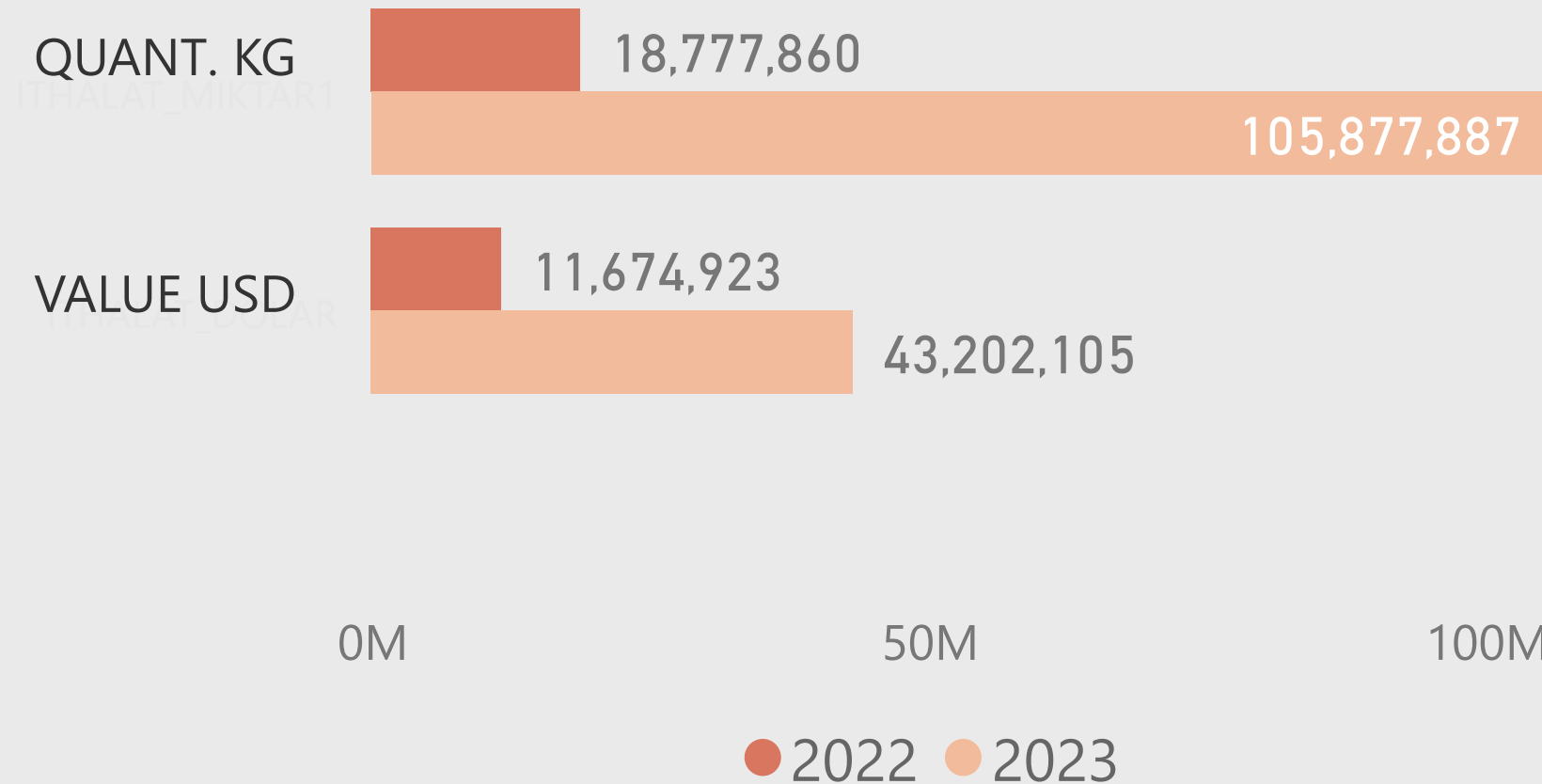
JANUARY - MAY 2023



In May 2023 compared to May 2022, durum wheat imports increased 463.84% and reached to 105.88 thousand tons, in quantity; increased 270.04% and reached to \$43.2 million in value.

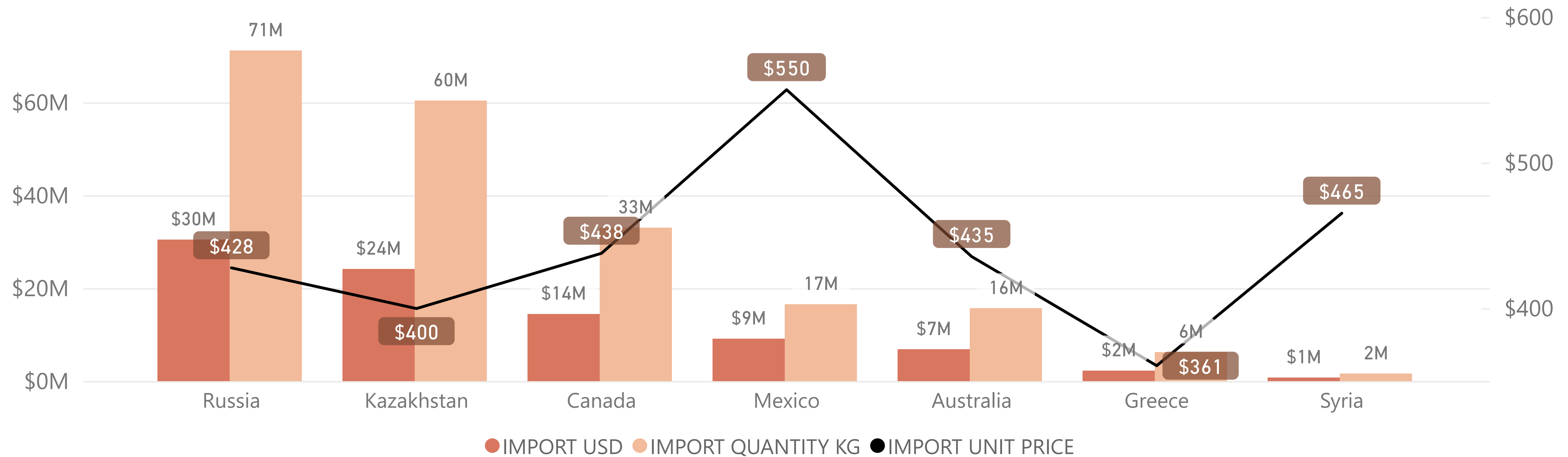
Between January - May 2023, compared to same period of the previous year, durum wheat imports increased 294.23% and reached to 204.53 thousand tons, in quantity; increased 188.63% and reached to \$87.91 million in value.

MAY 2023



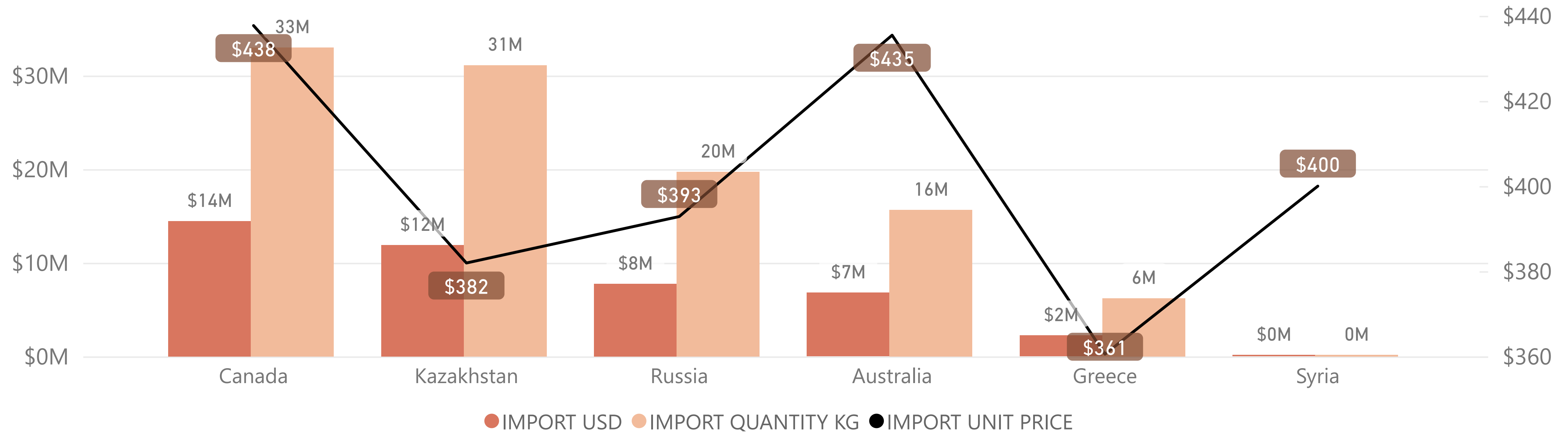
Average unit price per ton was \$622 in May 2022. It decreased -34.37% and fell to \$408 in May 2023.

Compared to same period of the previous year, between January and May 2023, average price per ton decreased -26.79% and fell to \$430/ton.



Between January and May 2023, biggest importer of durum wheat was Russia with 71 thousand tons (\$30 million), followed by Kazakhstan and Canada.

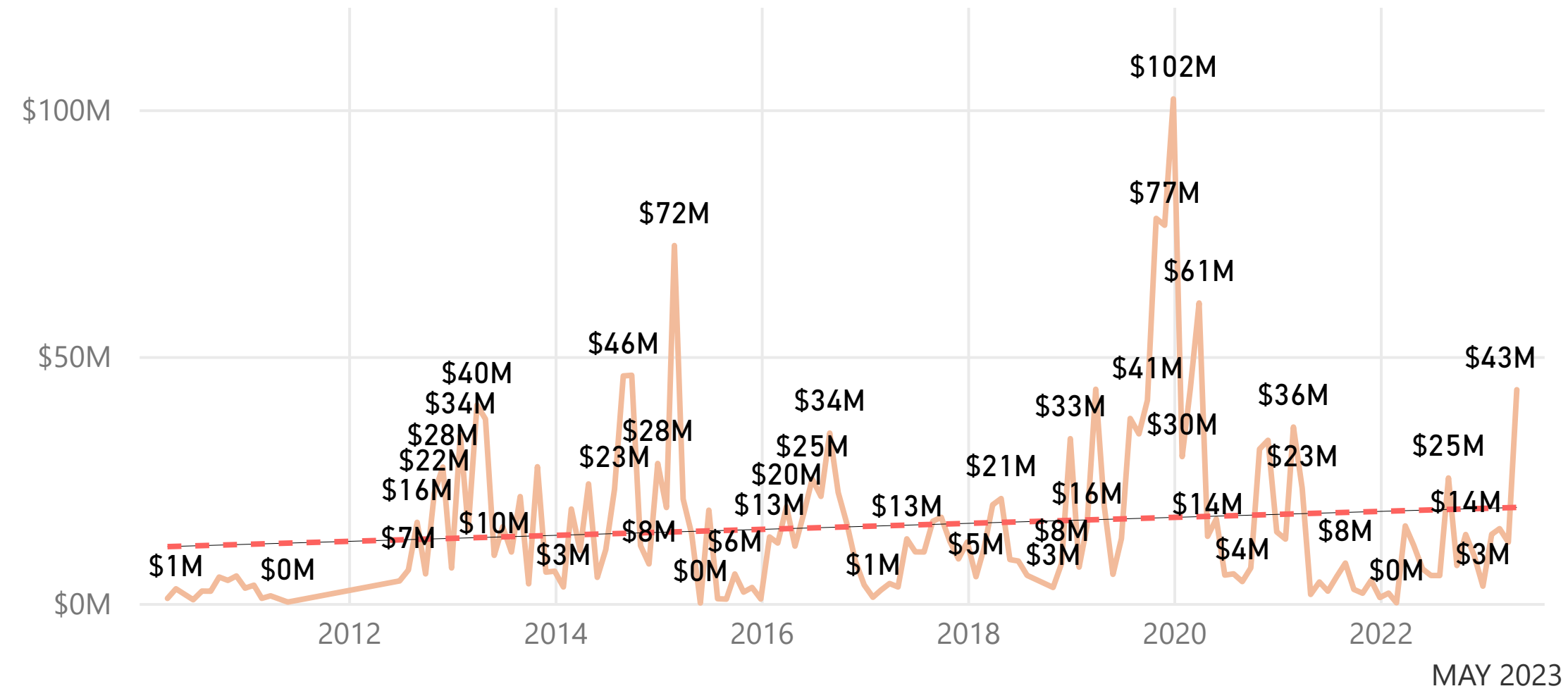
Average unit price of durum wheat imported by Russia was \$428/ton. Lowest price belonged to Greece with \$361/ton, while the highest unit price belongs to Uzbekistan with \$83000/ton.



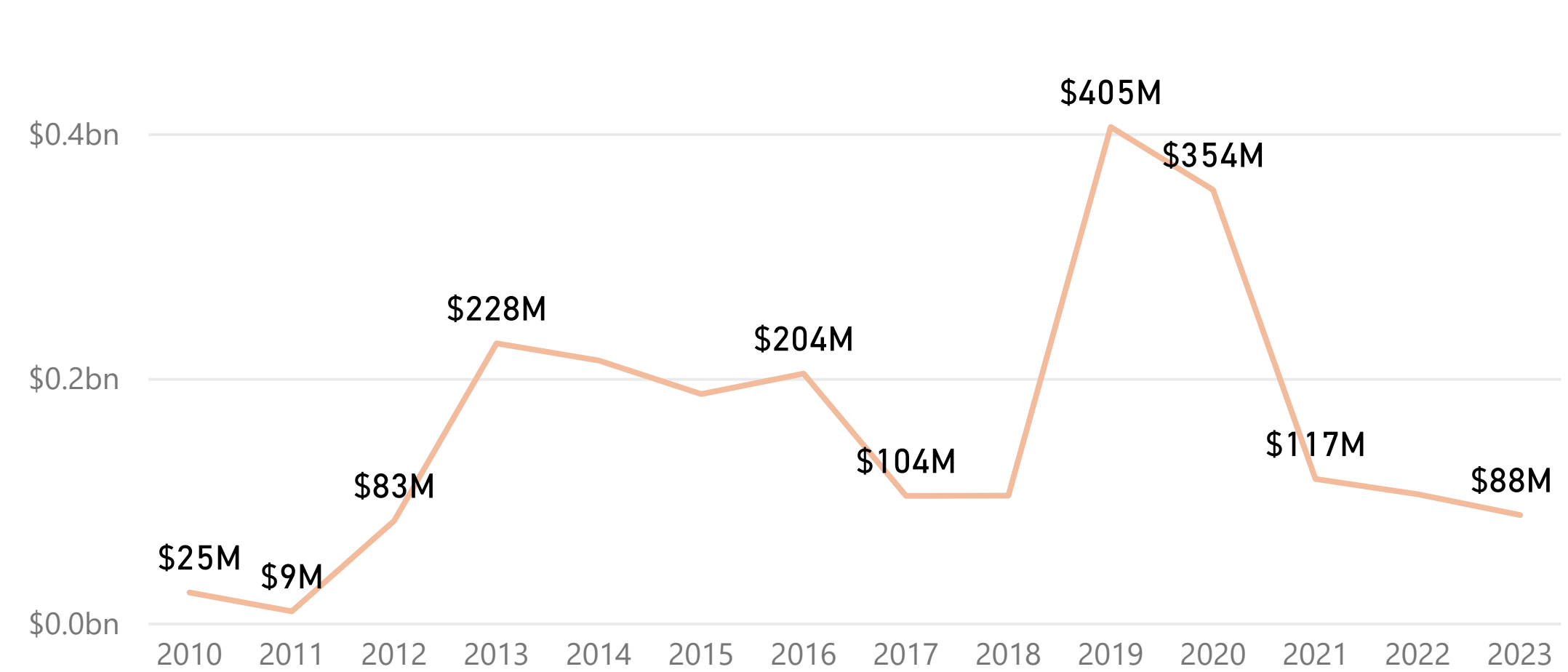
In May 2023, where durum wheat was imported was the biggest country Canada. Canada imported 33 thousand tons of durum wheat (\$14 million), with \$438/ton average unit price.

In May 2023, countries that imported durum wheat were Canada, Kazakhstan, Russia, Australia, Greece, Syria, Uzbekistan, respectively.

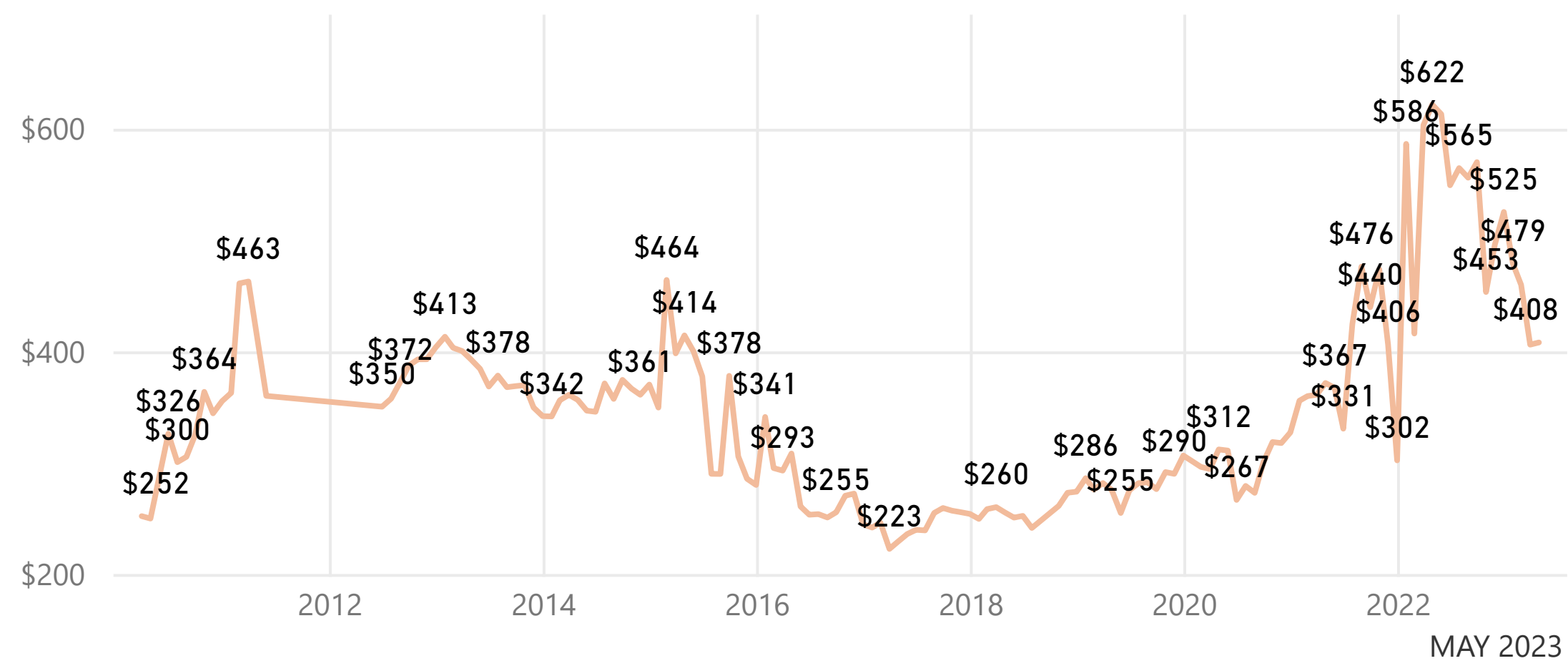
MONTHLY IMPORT VALUE (USD)



YEARLY IMPORT VALUE (USD)

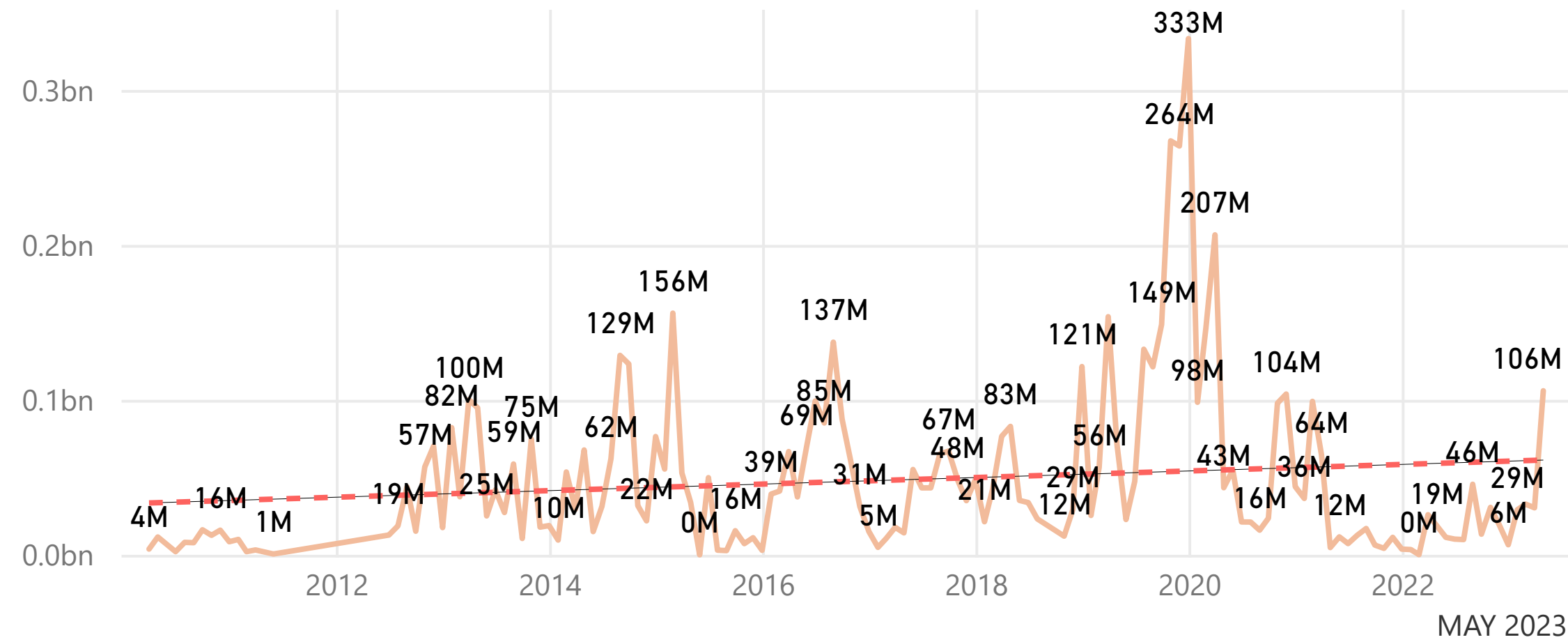


MONTHLY IMPORT UNIT PRICE (USD/TON)

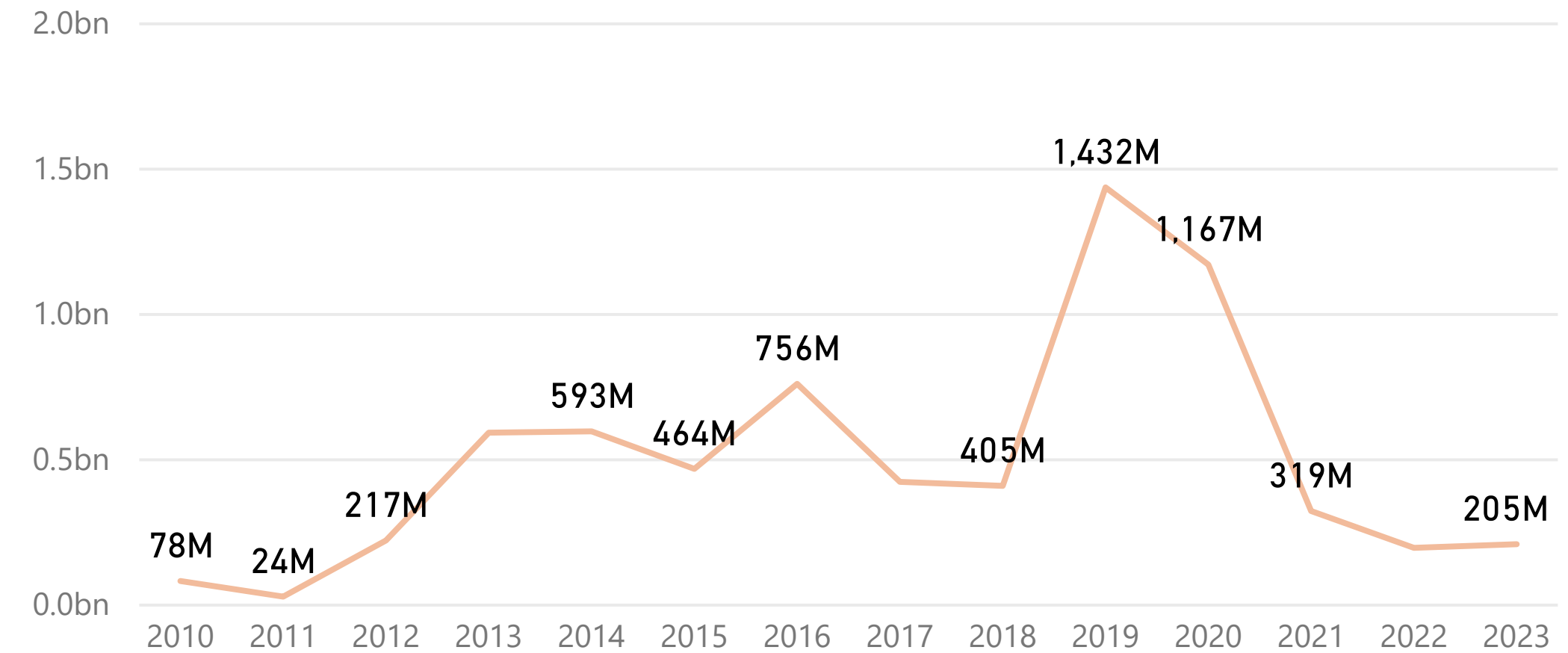


When monthly import values of durum wheat are analyzed, it is seen that the increasing trend continues. The highest value obtained in the import of durum wheat, in which 2019 and 2020 stood out, was realized in January 2020 with 102 million dollars. When analyzed on a unit price basis, it is seen that the price of 622 dollars/ton realized in May 2022 is the highest value obtained so far. Import price realized as \$408/ton as of May 2023.

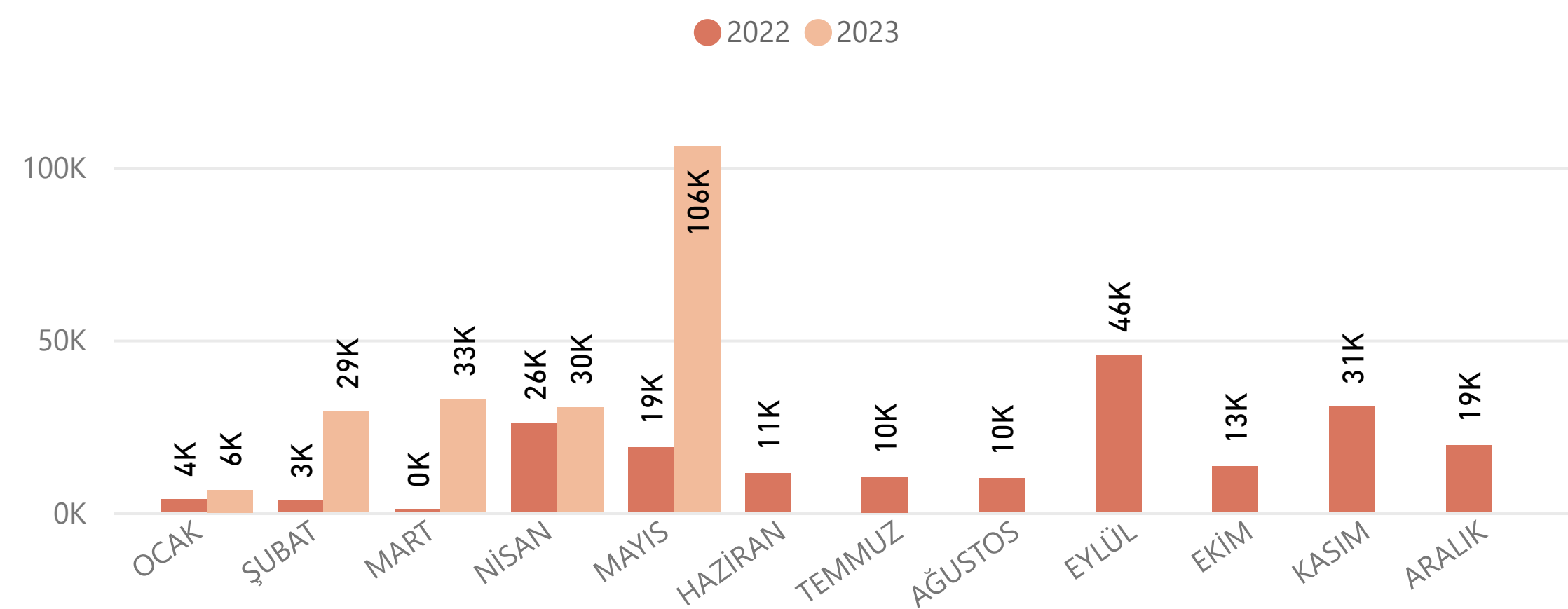
MONTHLY IMPORT QUANTITY (KG)



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 - MAY 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	204,533,551	\$87,908,701	51,882,041	\$30,456,947	%294.2	%188.6
100119000000 Durum wheat (durum wheat); EXCEPT those of seed	204,533,551	\$87,908,701	51,882,041	\$30,456,947	%294.2	%188.6
110311	2,316,824	\$1,504,416	4,918	\$9,966	%47009.1	%14995.5
110311100000 Small pieces and coarse flour obtained from coarse grinding of durum wheat (durum wheat)	2,294,321	\$1,499,787	4,905	\$9,949	%46675.1	%14974.8
110311900000 Small pieces and coarse flour obtained from grinding common and hot spring (red) wheat	22,503	\$4,629	13	\$17	%173000.0	%27129.4
110313	8	\$10	2,970	\$3,353	-%99.7	-%99.7
110313100000 Small pieces and coarse flours obtained by coarse grinding of corn; oil rate <= 1.5%	8	\$10	2,970	\$3,353	-%99.7	-%99.7
190211	293,795	\$633,000	292,743	\$669,386	%0.4	-%5.4
190211000011 Pasta; unbaked, containing only eggs and durum wheat (durum wheat) flour and semolina	96,791	\$285,481	71,638	\$209,156	%35.1	%36.5
190211000019 Pasta; not cooked, containing eggs but containing only durum wheat (durum wheat) flour and semolina EXCEPT	197,004	\$347,519	221,105	\$460,230	-%10.9	-%24.5
190219	1,435,599	\$3,212,611	1,116,221	\$2,143,089	%28.6	%49.9
190219100019 Other pasta; unbaked, not containing eggs and common wheat flour or semolina (not stuffed)	1,257,869	\$2,875,814	975,656	\$1,885,887	%28.9	%52.5
190219900011 Pasta with vegetables; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)			1,216	\$28,782	-%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)	132,899	\$236,795	91,151	\$120,816	%45.8	%96.0
190220	58,426	\$226,322	33,516	\$166,321	%74.3	%36.1
190220910000 Other stuffed, cooked pastas	14,660	\$43,856				
190220990000 Other stuffed pastas	43,766	\$182,466	33,516	\$166,321	%30.6	%9.7
190230	297,898	\$497,715	323,166	\$708,028	-%7.8	-%29.7
190230100000 Dried pastas	265,387	\$422,852	300,127	\$608,405	-%11.6	-%30.5
190230900000 Other pastas	32,511	\$74,863	23,039	\$99,623	%41.1	-%24.9
190240	13	\$8	18,031	\$14,954	-%99.9	-%99.9
190240100000 Couscous; unprepared ones			1	\$107	-%100.0	-%100.0
190240900000 Couscous; EXCEPT those that are not prepared	13	\$8	18,030	\$14,847	-%99.9	-%99.9
Total	208,936,114	\$93,982,783	53,673,606	\$34,172,044	%289.3	%175.0

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

3,750,000

TON PRODUCTION

190,505

KG/DECARE (YIELD)

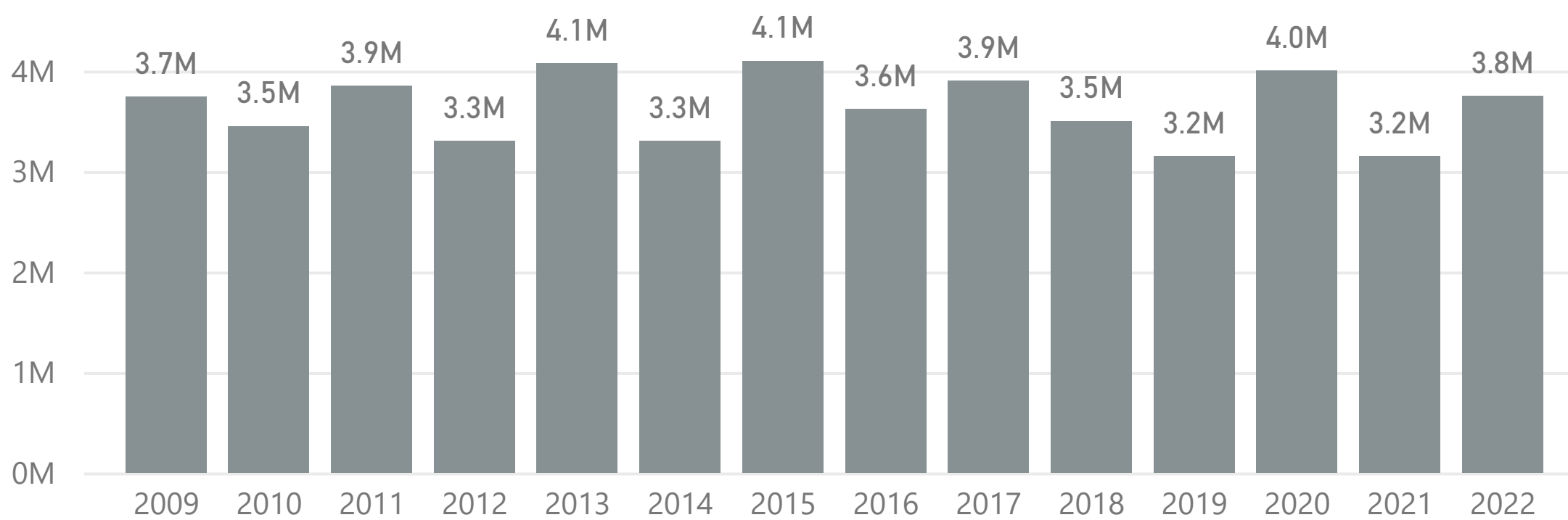
12,049,596

DECARE HARVEST AREA

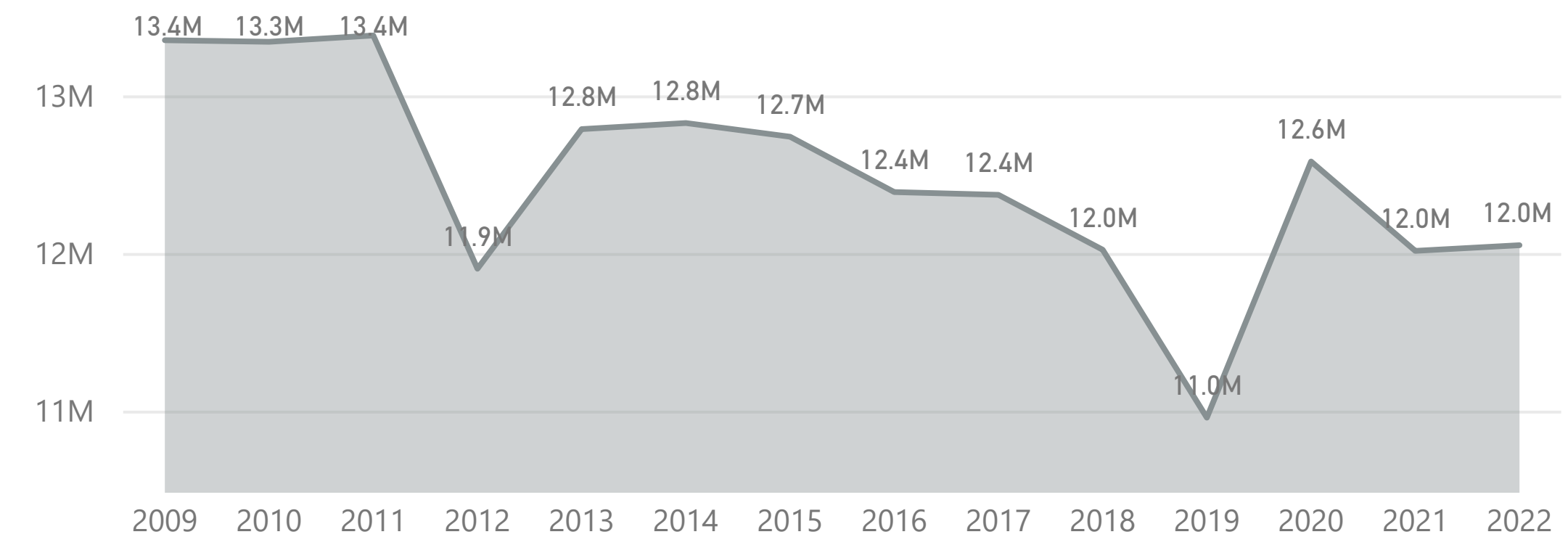
%18.18

RATIO PER TOTAL WHEAT

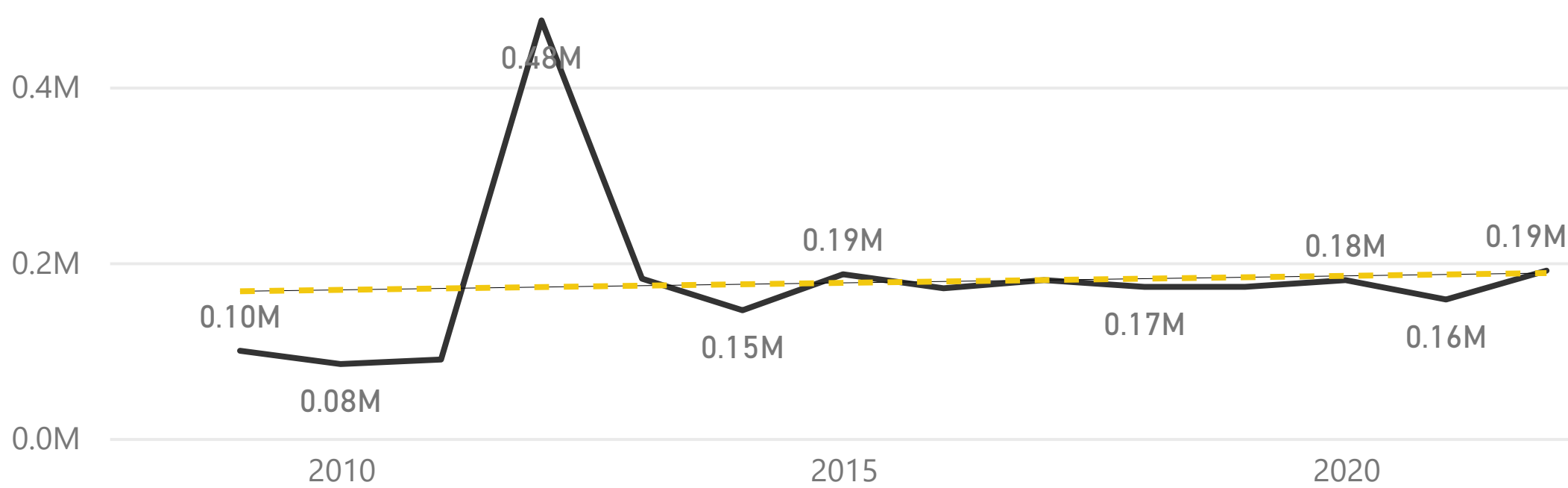
DURUM WHEAT PRODUCTION PER YEAR



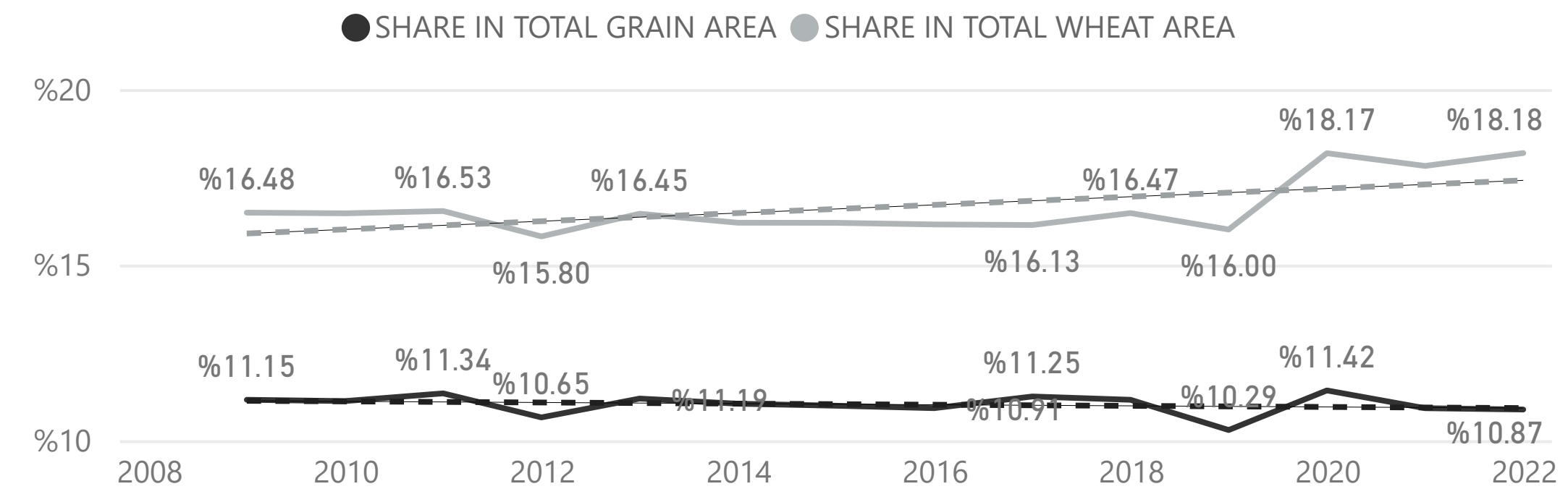
DURUM WHEAT HARVEST AREA PER YER (DECARE)



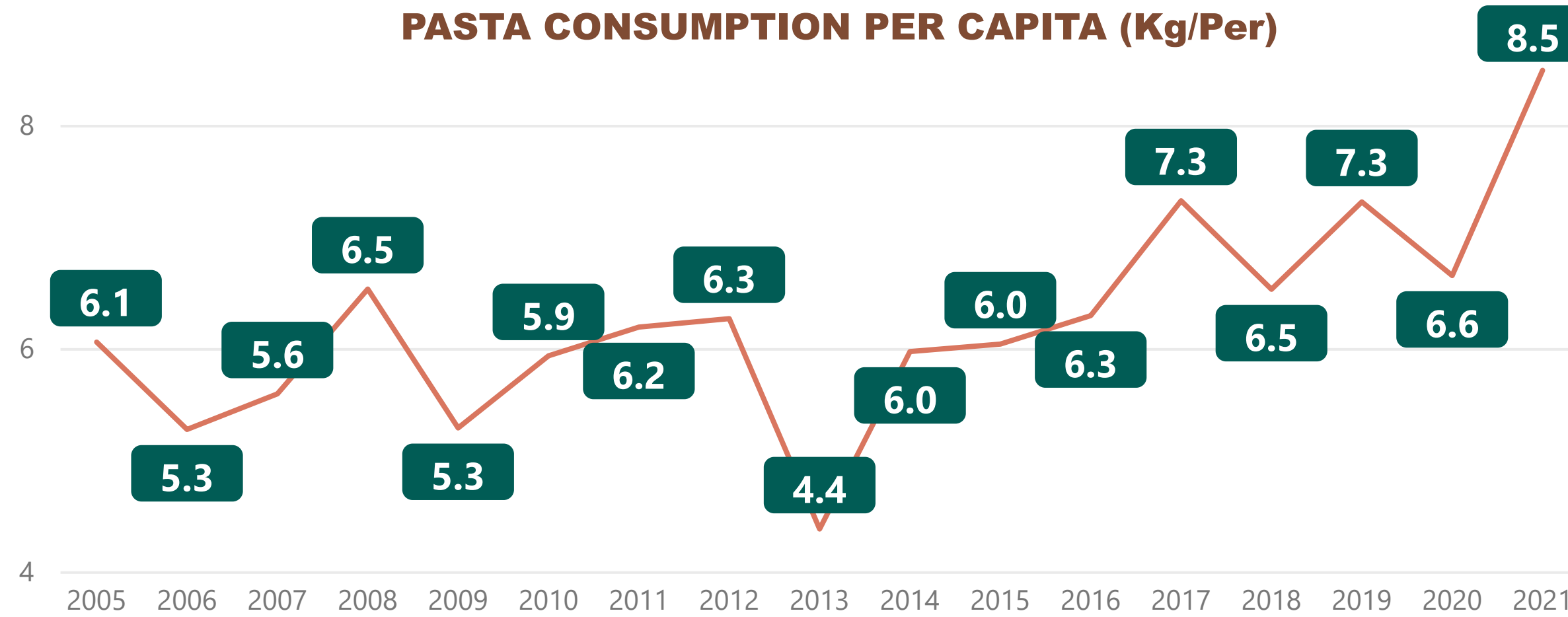
DURUM WHEAT YIELD PER YEAR (KG/DECARE)



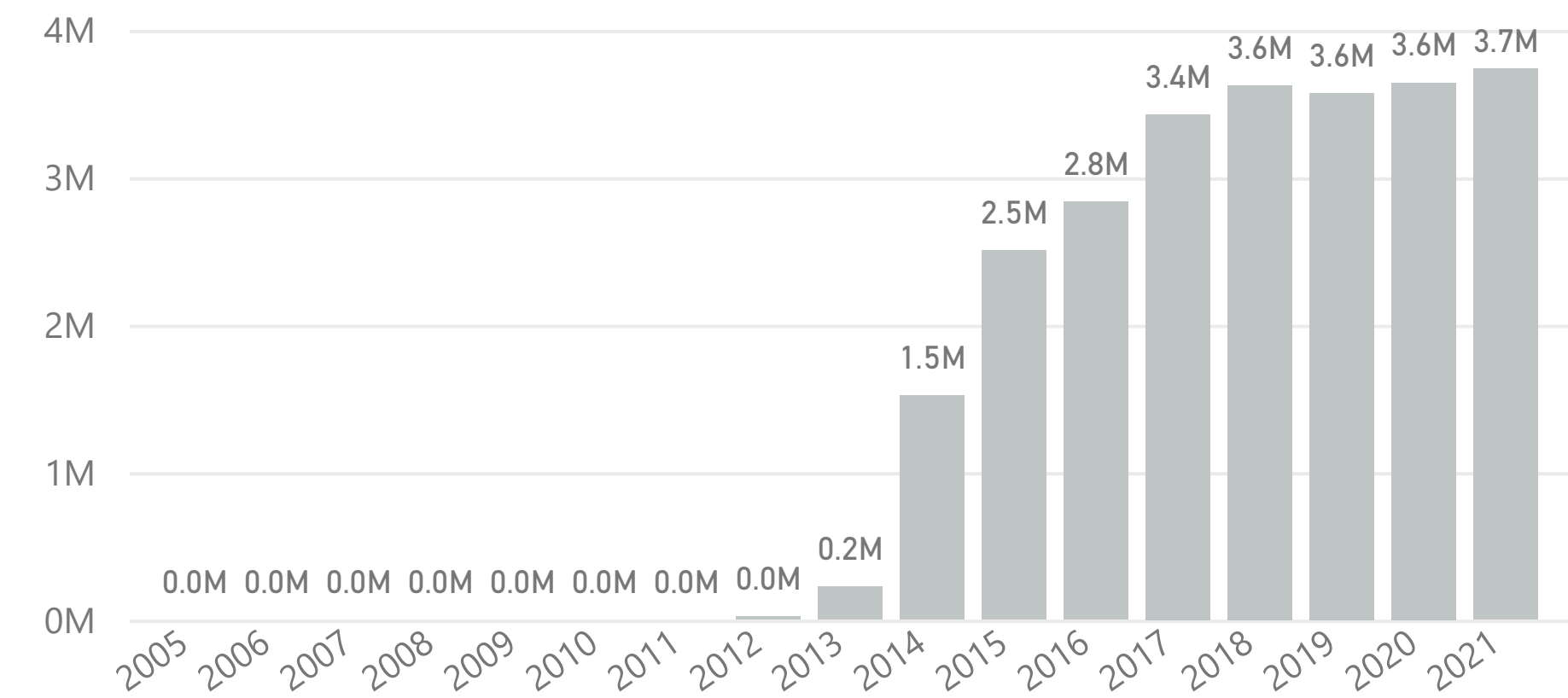
RATIO OF DURUM WHEAT HARVEST AREA



PASTA CONSUMPTION PER CAPITA (Kg/Per)

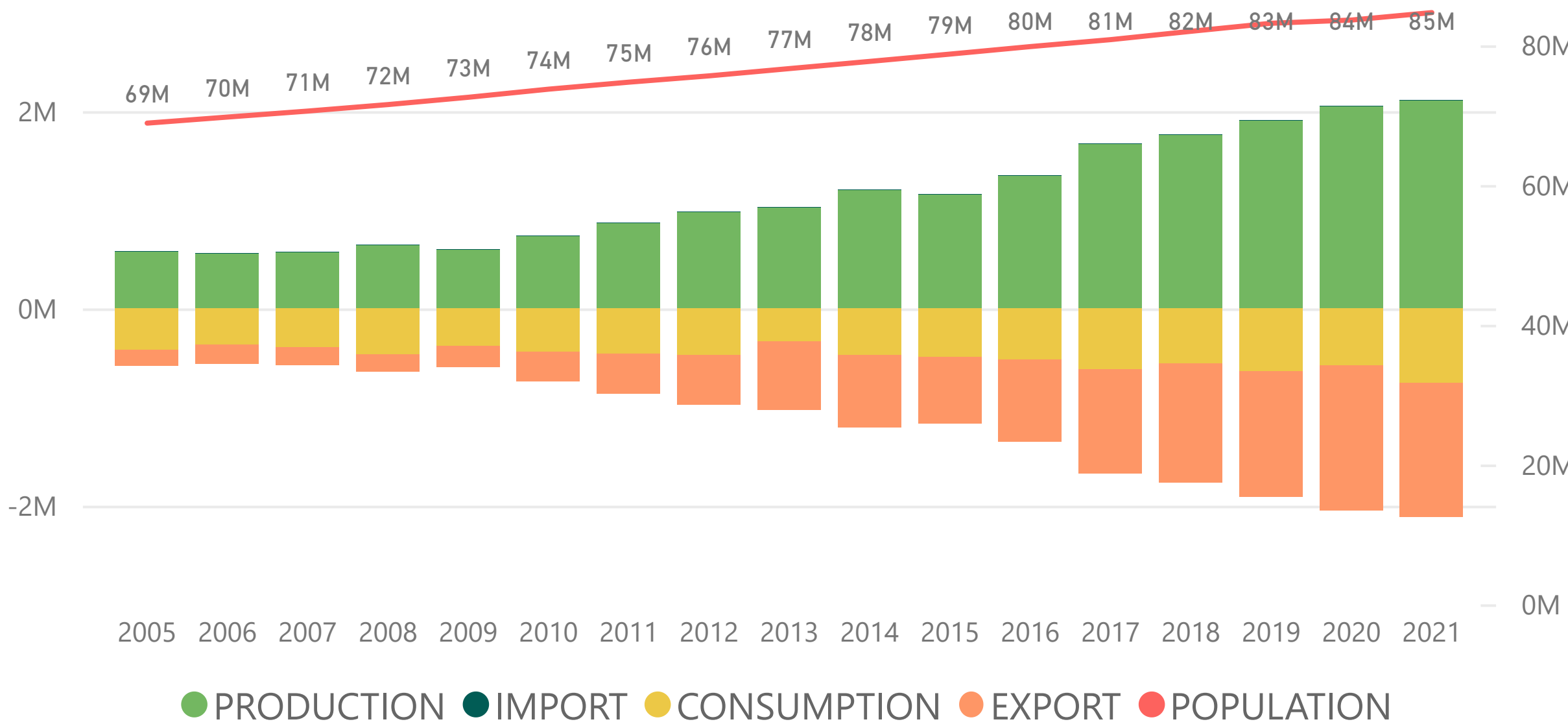


REFUGEE NUMBERS PER YEAR



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

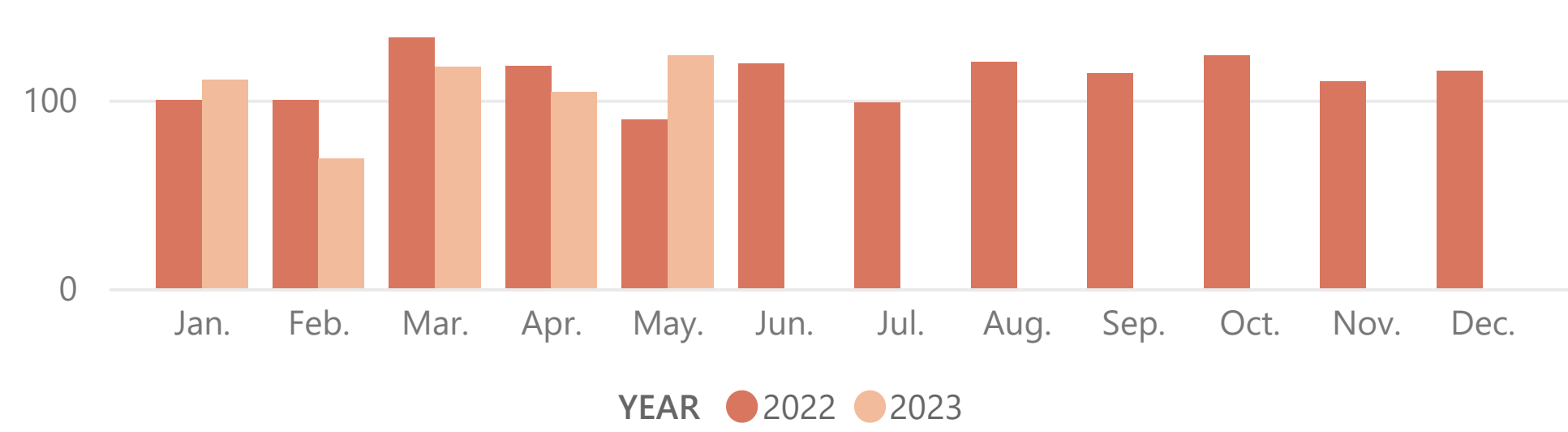
Source : Ministry of the interior and TÜİK



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

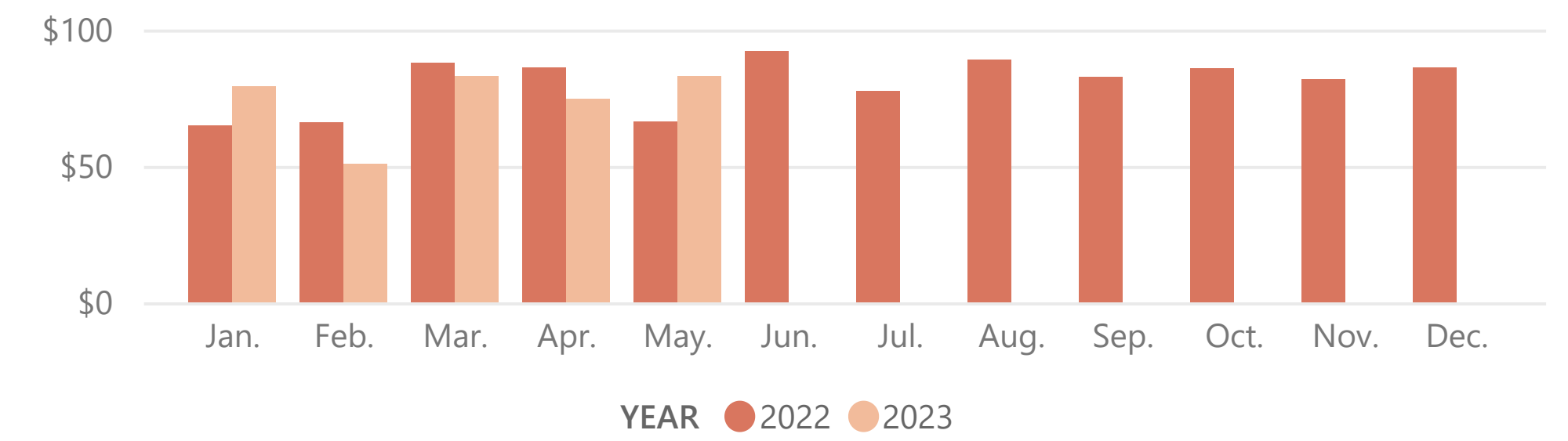
2023 - 2022 COMPARATIVE PASTA EXPORT GENERAL TRADE SYSTEM (GTS)

EXPORT QUANTITY COMPARISON (1000TONS)



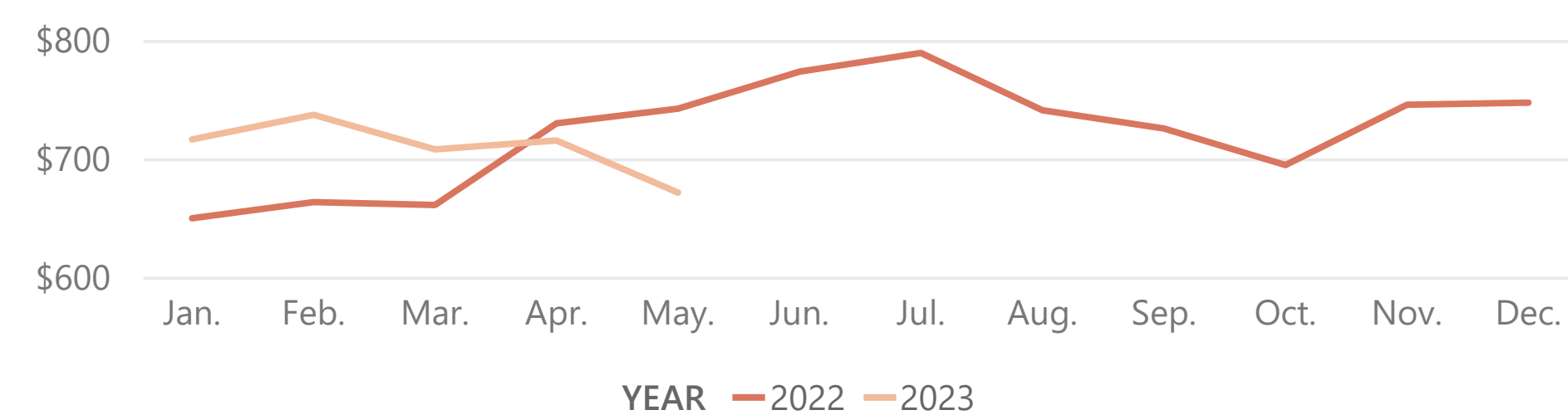
Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
2022	100	99	133	118	89	119	98	120	114	123	110	115	1,338
2023	110	69	117	104	123								524

EXPORT VALUE COMPARISON (MILLION\$)



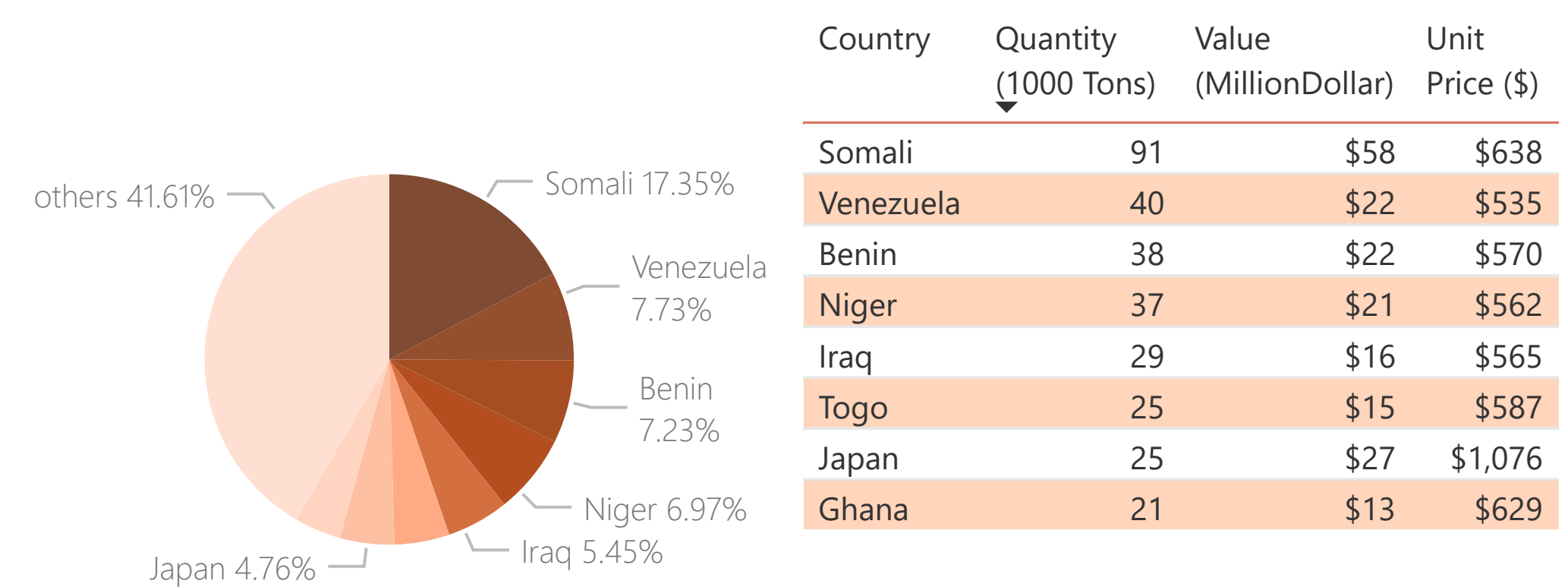
Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
2022	\$65	\$66	\$88	\$86	\$66	\$92	\$78	\$89	\$83	\$86	\$82	\$86	\$965
2023	\$79	\$51	\$83	\$74	\$83								\$370

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	\$671								\$706

TOP COUNTRIES ACCORDING TO TOTAL EXPORT QUANTITY IN 2023





2023 - 2022 EXPORT COMPARISON CHART (GTS)

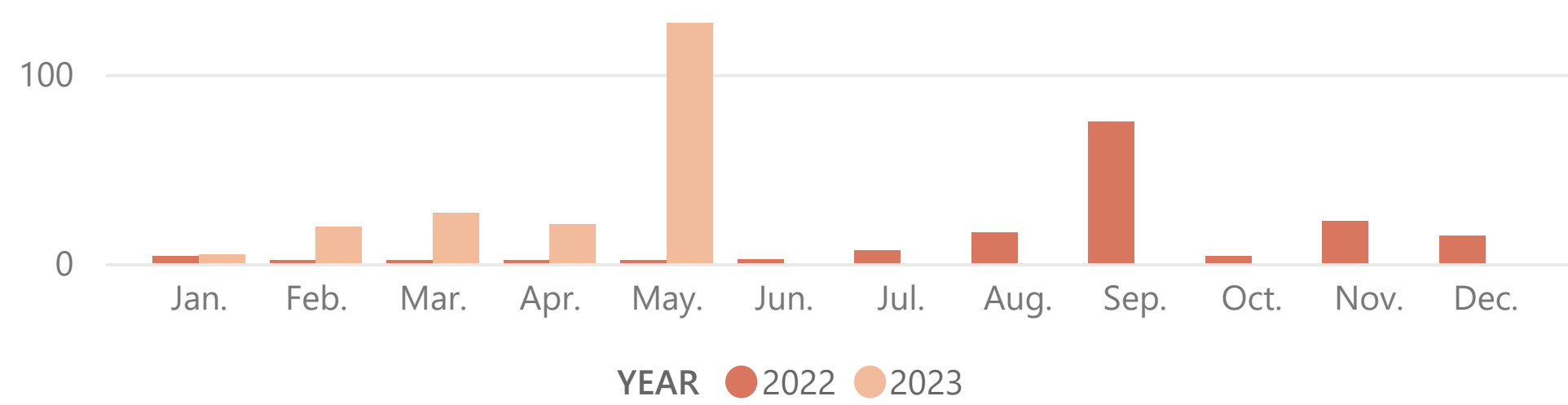
JANUARY - MAY 2023

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	21,696,241	18,750,320	39,962,555	33,855,025	-%45.71	-%44.62
100119000000 Durum wheat (durum wheat); EXCEPT those of seed	53,305	26,629	400,010	242,004	-%86.67	-%89.00
190211	339,567,511	233,100,380	416,622,263	266,222,019	-%18.50	-%12.44
190211000011 Pasta; unbaked, containing only eggs and durum wheat (durum wheat) flour and semolina	295,995	512,797	191,296	203,202	%54.73	%152.36
190211000019 Pasta; not cooked, containing eggs but containing only durum wheat (durum wheat) flour and semolina EXCEPT	382,824	605,019	841,997	1,345,202	-%54.53	-%55.02
190219	621,666,917	419,843,377	702,222,152	455,192,180	-%11.47	-%7.77
190219100011 Low protein pasta for phenylketonuria patients; uncooked, not containing eggs and bread wheat flour or semolina (not stuffed)	15,440	147,236	510	1,758	%2927.45	%8275.20
190219100019 Other pasta; unbaked, not containing eggs and common wheat flour or semolina (not stuffed)	147,043,032	124,161,764	144,367,362	112,293,904	%1.85	%10.57
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)	329,491,097	197,930,539	354,380,227	220,233,010	-%7.02	-%10.13
190219900013	26	202				
190219900019 Other pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	2,508,551	1,633,768	2,146,502	1,163,498	%16.87	%40.42
190220	248,983,330	190,357,973	236,182,554	159,162,795	%5.42	%19.60
190220301000 Pasta (stuffed, containing more than 20% by weight of meat and meat offal (including any fat)	57,148	116,687	31,135	74,055	%83.55	%57.57
190220309000 Pasta (stuffed, containing more than 20% by weight of sausages and the like (including any fat)	10,959	28,667	25,956	38,501	-%57.78	-%25.54
190220910000 Other stuffed, cooked pastas	287,048	513,064	76,974	164,328	%272.92	%212.22
190220990000 Other stuffed pastas	221,937	481,997	216,218	377,577	%2.65	%27.66
190230	516,740,990	361,378,431	634,078,201	414,424,854	-%18.51	-%12.80
190230100000 Dried pastas	15,134,082	26,233,173	16,738,208	22,238,236	-%9.58	%17.96
190230900000 Other pastas	23,318,619	13,059,330	17,861,273	10,762,981	%30.55	%21.34
190240	373,347,417	259,895,445	168,846,696	117,484,478	%121.12	%121.22
190240100000 Couscous; unprepared ones	843,170	706,341	298,020	232,180	%182.92	%204.22
190240900000 Couscous; EXCEPT those that are not prepared	3,932,301	3,121,574	1,610,087	1,206,687	%144.23	%158.69
Total	622,529,196	421,707,490	705,068,123	456,788,942	-%11.71	-%7.68

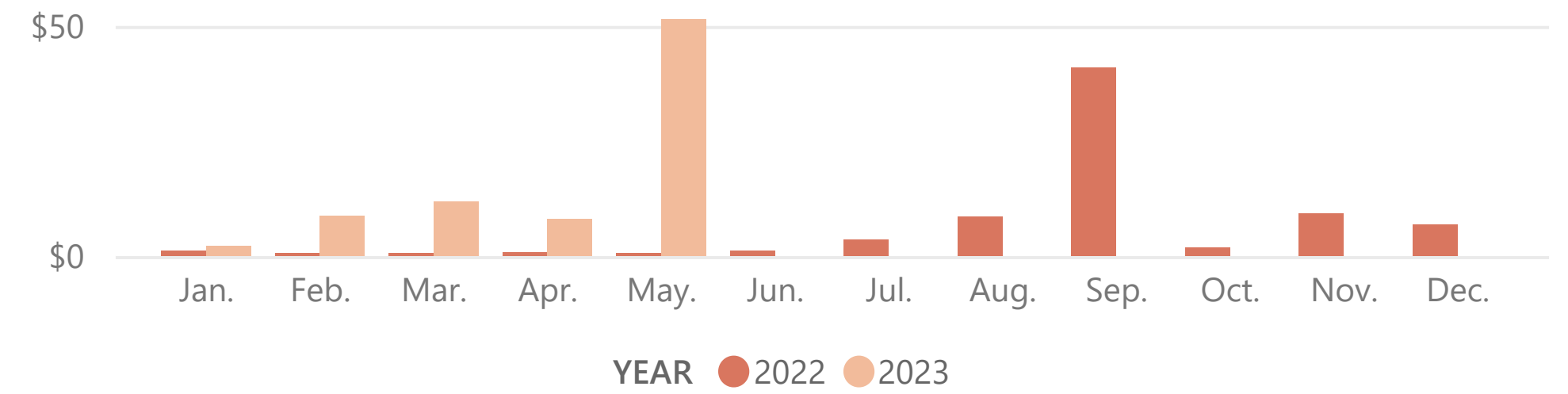
* Comparisons were made with the same period of the previous year.

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

IMPORT QUANTITY COMPARISON (1000TONS)



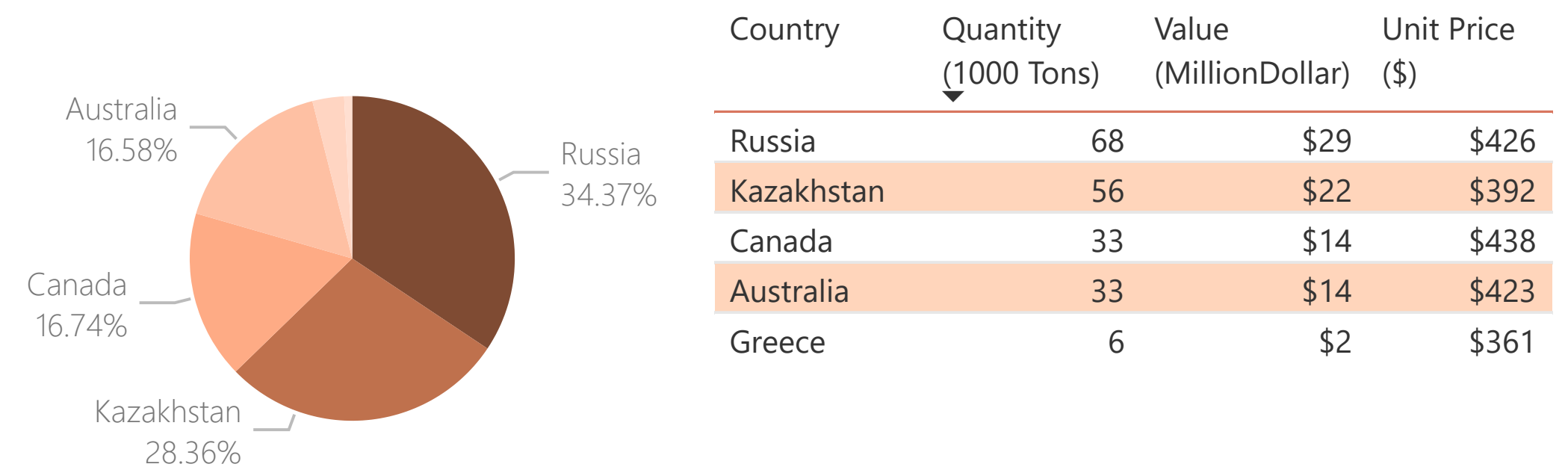
IMPORT VALUE COMPARISON (MILLION\$)



IMPORT UNIT PRICE COMPARISON (\$)



TOP COUNTRIES ACCORDING TO TOTAL IMPORT QUANTITY IN 2023





2023 - 2022 IMPORT COMPARISON CHART (GTS)

JANUARY - MAY 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	197,482,890	82,212,573	6,495,478	2,585,360	%2940.31	%3079.93
100119000000 Durum wheat (durum wheat); EXCEPT those of seed	197,482,861	82,212,514	6,481,741	2,578,024	%2946.76	%3088.97
190211	38,768,499	21,861,725	8,386,947	6,680,822	%362.25	%227.23
190211000011 Pasta; unbaked, containing only eggs and durum wheat (durum wheat) flour and semolina	134,613	411,853	39,158	109,256	%243.77	%276.96
190211000019 Pasta; not cooked, containing eggs but containing only durum wheat (durum wheat) flour and semolina EXCEPT	292,026	579,245	519,205	1,214,913	-%43.76	-%52.32
190219	145,882,187	67,326,936	8,514,136	7,006,646	%1613.41	%860.90
190219100019 Other pasta; unbaked, not containing eggs and common wheat flour or semolina (not stuffed)	1,382,084	3,267,310	971,114	1,916,540	%42.32	%70.48
190219900011 Pasta with vegetables; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)			4,056	51,367	-%100.00	-%100.00
190219900012 Plain pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	47,588	110,765	24,001	52,727	%98.28	%110.07
190219900019 Other pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	164,655	307,243	135,323	198,834	%21.68	%54.52
190220	137,249,084	62,975,316	4,197,695	3,308,877	%3169.63	%1803.22
190220309000 Pasta (stuffed, containing more than 20% by weight of sausages and the like (including any fat)	214	1,256				
190220910000 Other stuffed, cooked pastas			11,720	35,391	-%100.00	-%100.00
190220990000 Other stuffed pastas	51,308	249,200	30,684	158,035	%67.21	%57.69
190230	202,355,084	89,654,373	8,746,135	7,103,863	%2213.65	%1162.05
190230100000 Dried pastas	348,508	606,866	361,369	568,777	-%3.56	%6.70
190230900000 Other pastas	46,450	104,471	60,309	110,284	-%22.98	-%5.27
190240	108,016,079	46,633,189	552,443	1,016,596	%19452.44	%4487.19
190240100000 Couscous; unprepared ones			1	107	-%100.00	-%100.00
190240900000 Couscous; EXCEPT those that are not prepared	13	8	11,018	9,359	-%99.88	-%99.91
Total	202,410,414	89,688,140	8,746,140	7,103,871	%2214.28	%1162.52

* 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



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