

# MÜSAD



MAKARNA ÜRETİCİLERİ VE SANAYİCİLERİ DERNEĞİ  
Pasta Producers and Industrialists Association

## SECTOR REPORT

### JANUARY 2023



# Pasta Producers and Industrialists' Association

## Sector Report

JANUARY 2023

PUBLISH DATE

1 March 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](http://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.

## JANUARY 2023

**EXPORT QUANTITY (KG)** %11.8

JANUARY 2023

**111,517,579**

JANUARY 2022

99,734,752



**EXPORT VALUE (USD)** %23.1

JANUARY 2023

**\$79,677,329**

JANUARY 2022

\$64,732,816



**UNIT PRICE (USD/TON)** %10.1

JANUARY 2023

**\$714**

JANUARY 2022

\$649



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

## YEAR TOTAL

**EXPORT QUANTITY (KG)** %11.8

2023 TOTAL

**111,517,579**

2022 TOTAL

99,734,752



**EXPORT VALUE (USD)** %23.1

2023 TOTAL

**\$79,677,329**

2022 TOTAL

\$64,732,816



**UNIT PRICE (USD/TON)** %10.1

2023 TOTAL

**\$714**

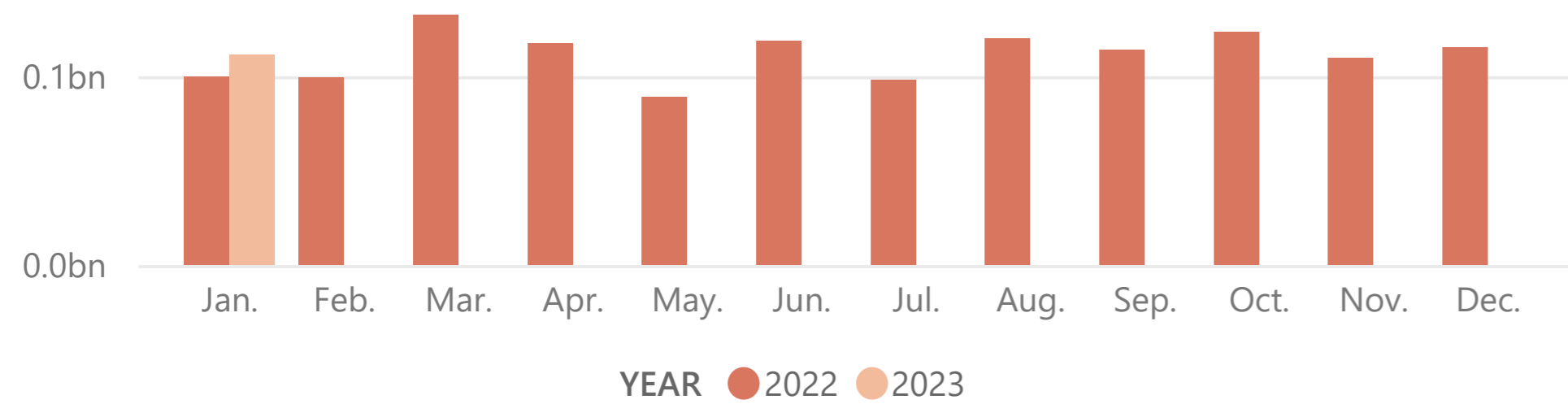
2022 TOTAL

\$649



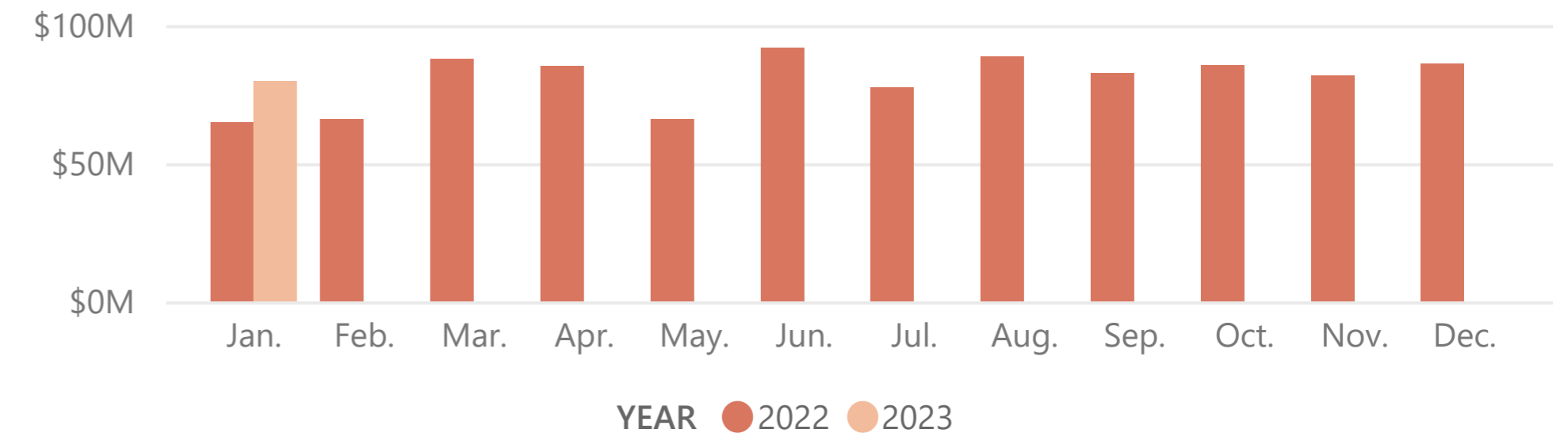
\* Comparisons were made with the same period of the previous year. It is prepared on the basis of TURKSTAT Special Trade System data.

## 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	112												112

## EXPORT VALUE COMPARISON (MILLION\$)



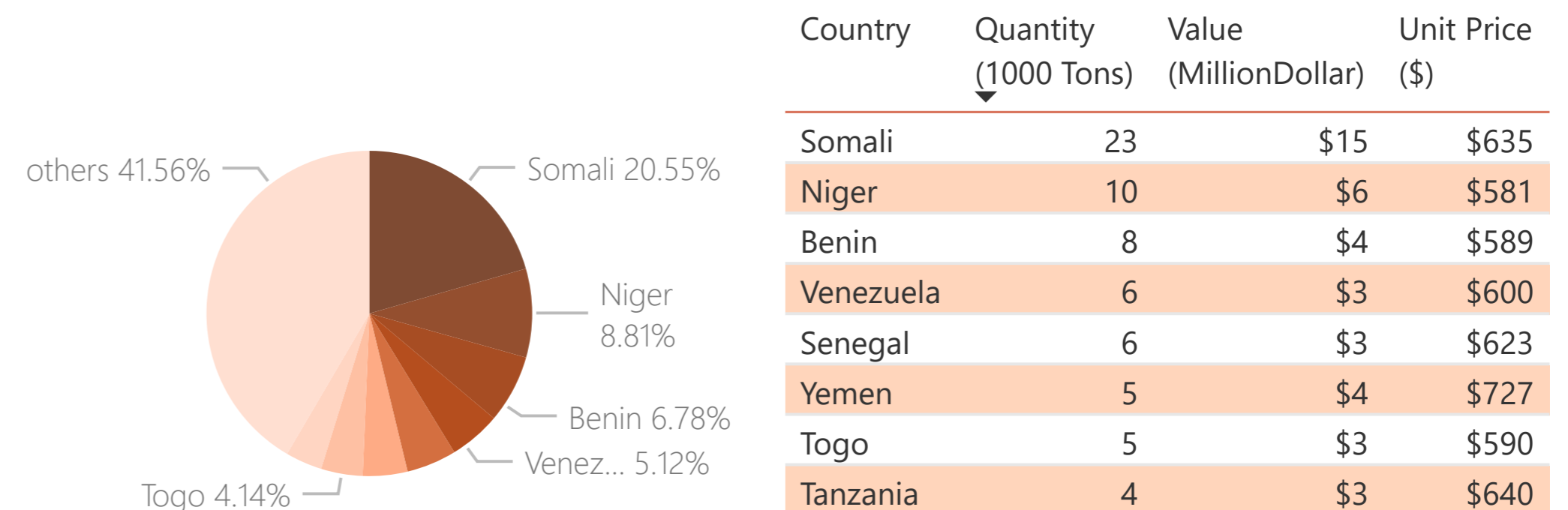
Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
2022	\$65	\$66	\$88	\$85	\$66	\$92	\$77	\$89	\$82	\$85	\$82	\$86	\$962
2023	\$80												\$80

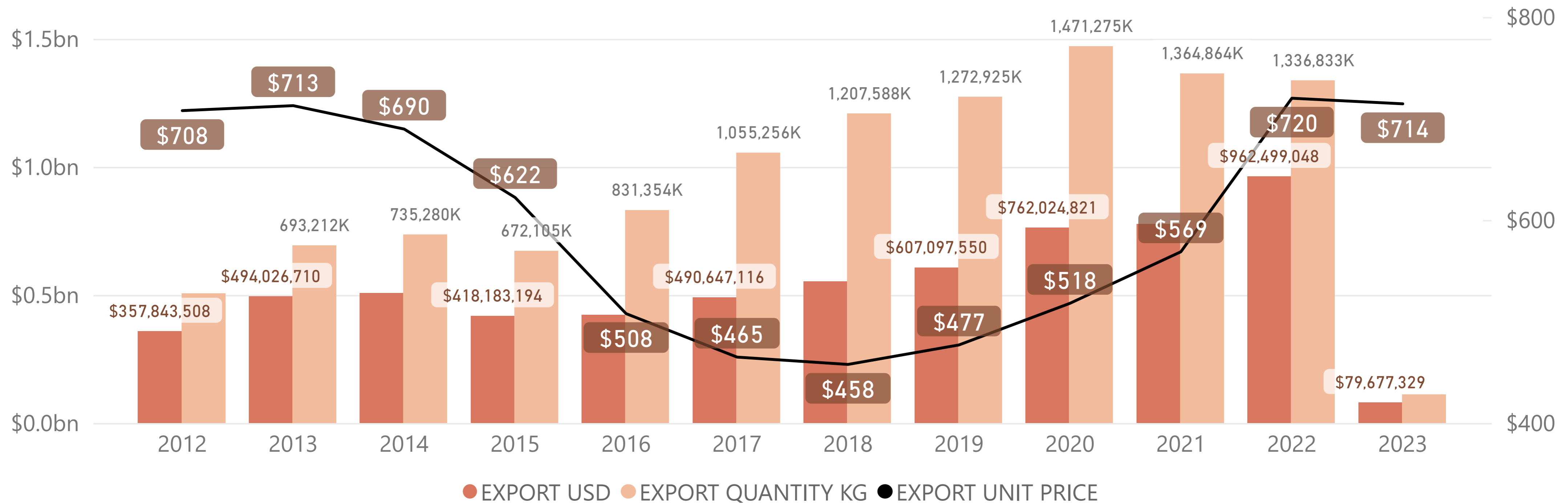
## EXPORT UNIT PRICE COMPARISON (\$)



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	\$714												\$714

## TOP 8 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 \$714/ton as of January 2023.

## JANUARY 2023

**IMPORT  
QUANTITY (KG)**

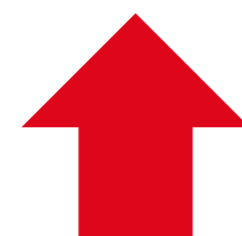
**%76**

JANUARY 2023

**6,499,994**

JANUARY 2022

3,690,790



**IMPORT VALUE  
(USD)**

**%206**

JANUARY 2023

**\$3,414,267**

JANUARY 2022

\$1,114,896



**UNIT PRICE  
(USD/TON)**

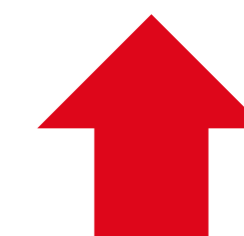
**%73.9**

JANUARY 2023

**\$525**

JANUARY 2022

\$302



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

## YEAR TOTAL

**IMPORT  
QUANTITY (KG)**

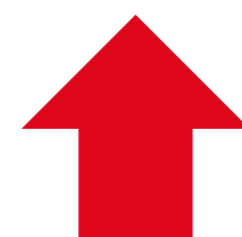
**%76**

2023 TOTAL

**6,499,994**

2022 TOTAL

3,690,790



**IMPORT VALUE  
(USD)**

**%206**

2023 TOTAL

**\$3,414,267**

2022 TOTAL

\$1,114,896



**UNIT PRICE  
(USD/TON)**

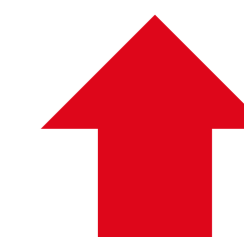
**%73.9**

2023 TOTAL

**\$525**

2022 TOTAL

\$302



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

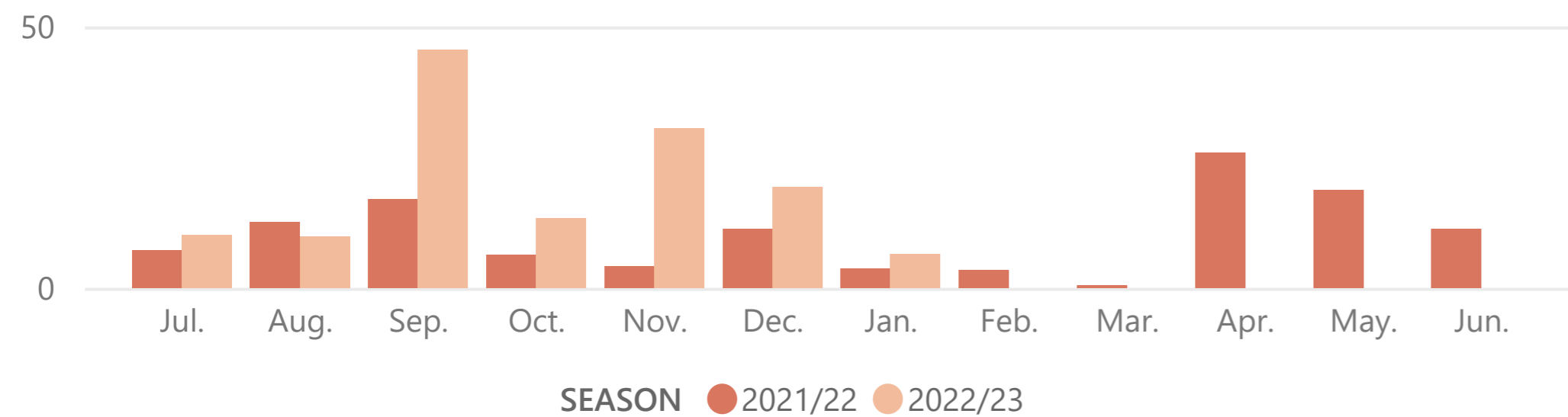
## DURUM WHEAT IMPORT CHANGES IN 2021/22 - 2022/23 SEASON (JULY - JANUARY)

Import Quantity (KG)	Import Value (\$)	Import Unit Price (\$/TON)
135,349,274 Import Quantity 2022/23	\$70,951,042 Import Value 2022/23	\$524 Import Unit Price 2022/23
62,254,199 Import Quantity 2021/22	\$26,267,326 Import Value 2021/22	\$422 Import Unit Price 2021/22
%117.4 Import Quantity Change %	%170.1 Import Value Change %	%24.2 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	135	\$71	\$524

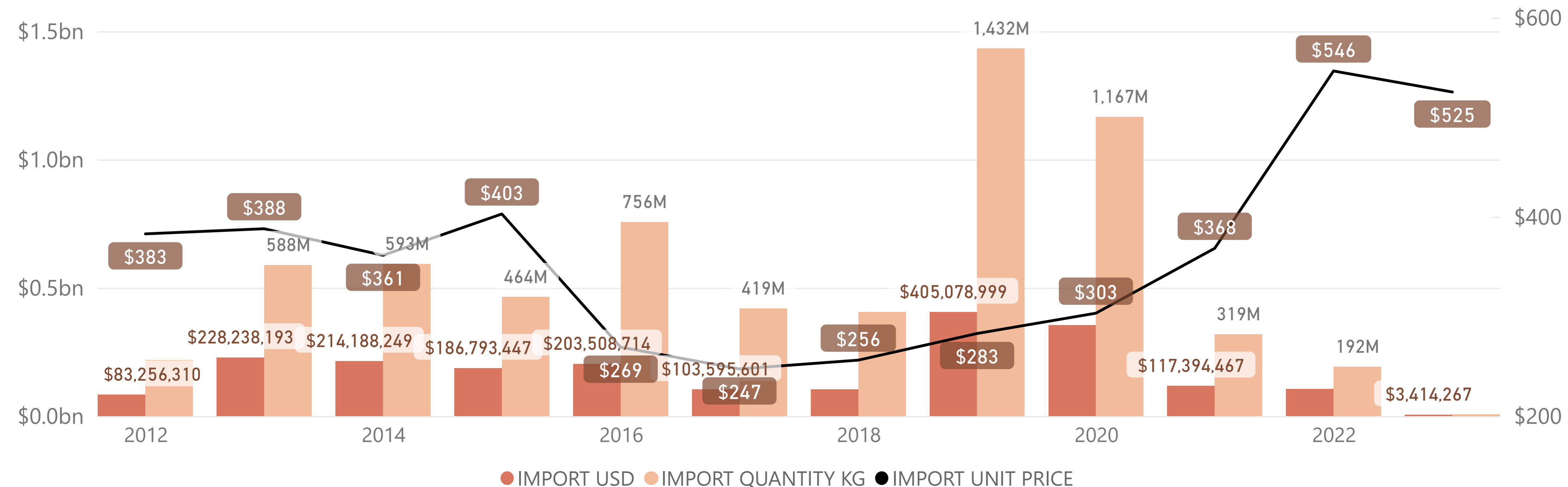
## DURUM WHEAT IMPORT QUANTITY SEASONAL COMPARISON (1000TON)



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						135

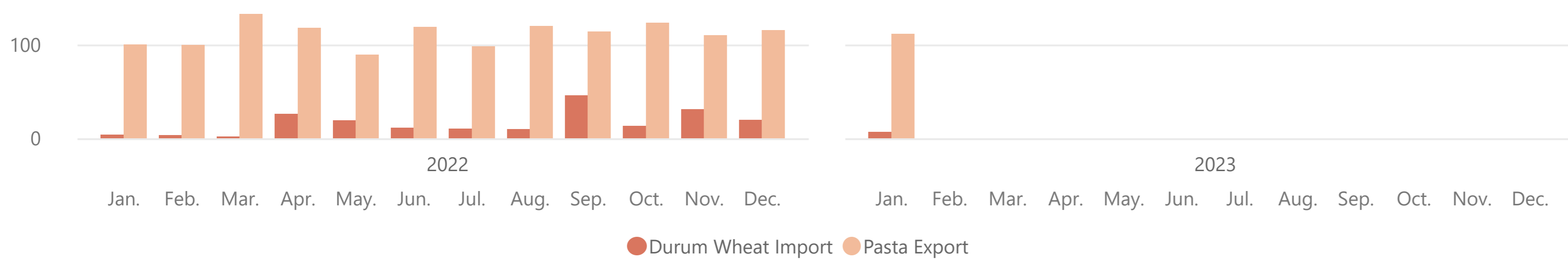
## DURUM WHEAT IMPORT INWARD PROCESSING REGIME (IPR) ACCORDING TO THE SEASONS

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	129	\$68	\$526

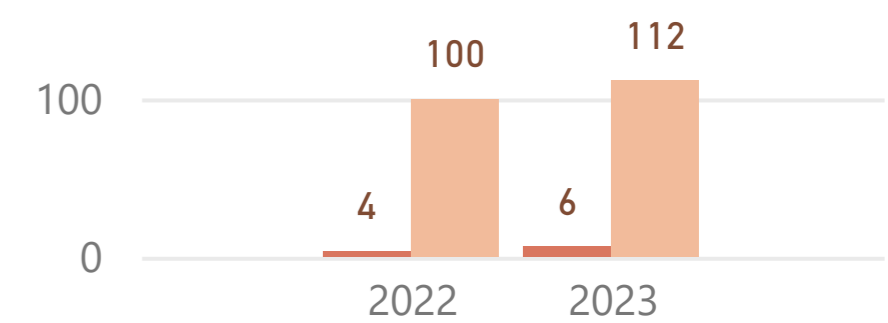


When durum wheat imports are examined in the 10-year period covering the years 2012-2022, it is seen that 2019 and 2020 stand out in terms of imported amount. The import unit price, which was around 400 dollars/ton in 2012-2015, decreased rapidly after 2015, but increased rapidly after 2020 and was realized at the level of \$525/ton as of January 2023.

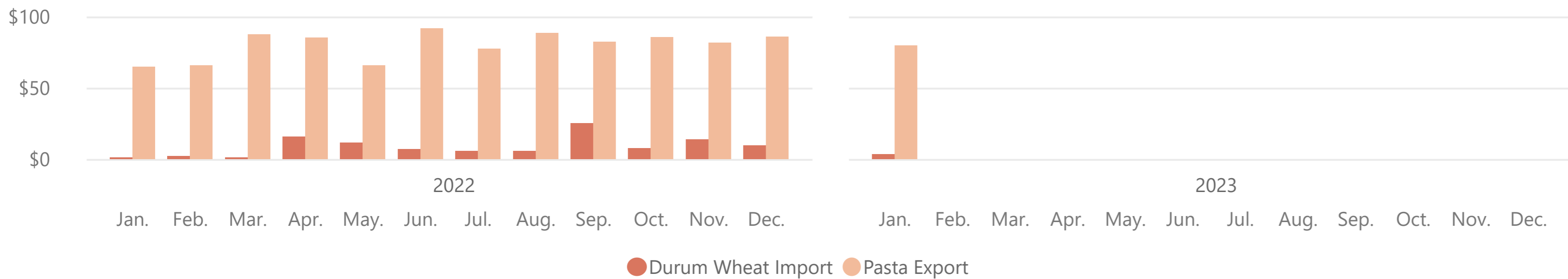
QUANTITY COMPARISON OF DURUM WHEAT IMPORT AND PASTA EXPORT (1000TONS)



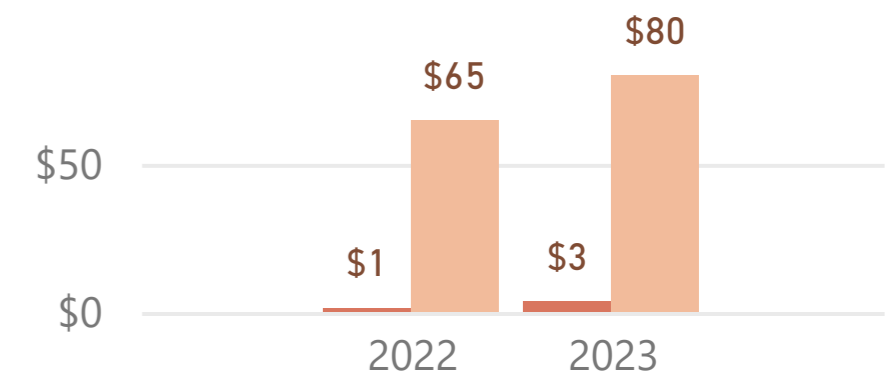
JANUARY - JANUARY TOTAL QUANTITY COMPARISON (1000TON)



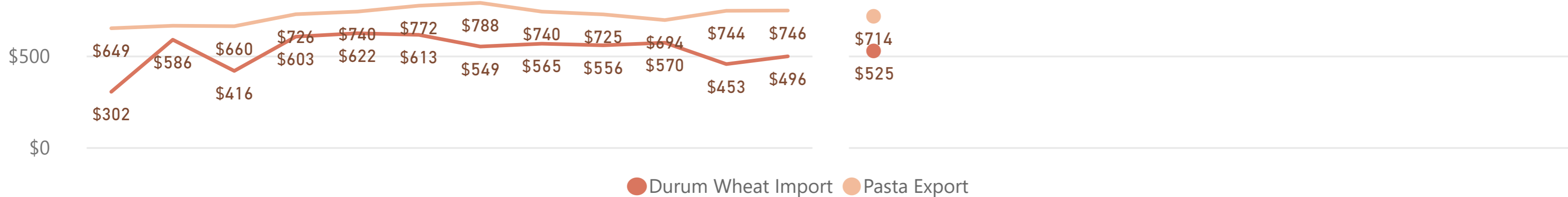
VALUE COMPARISON OF DURUM WHEAT IMPORT AND PASTA EXPORT (MILLION\$)



JANUARY - JANUARY TOTAL VALUE COMPARISON (MILLION\$)

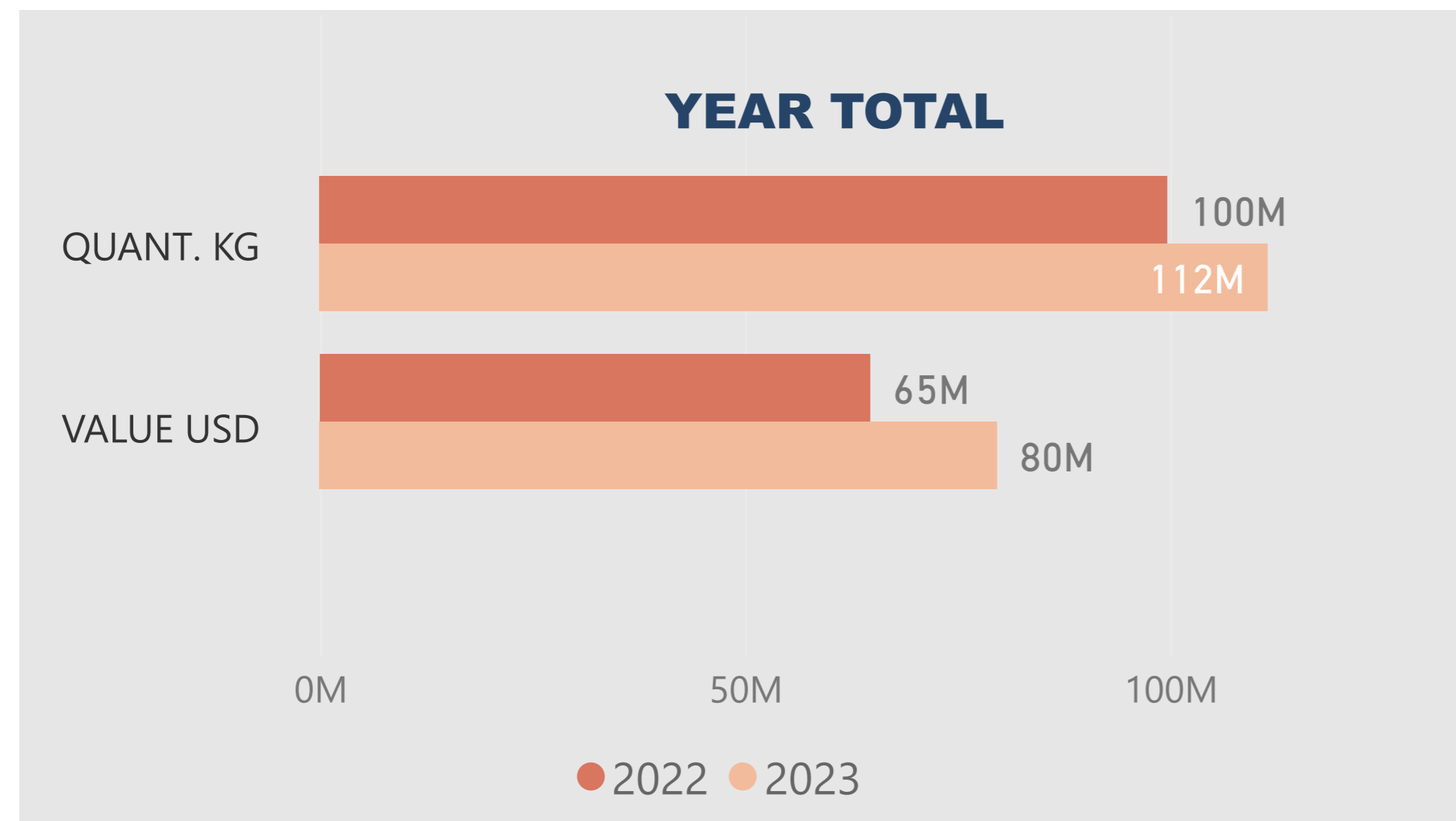


UNIT PRICE COMPARISON OF DURUM WHEAT IMPORT AND PASTA EXPORT (\$/TON)



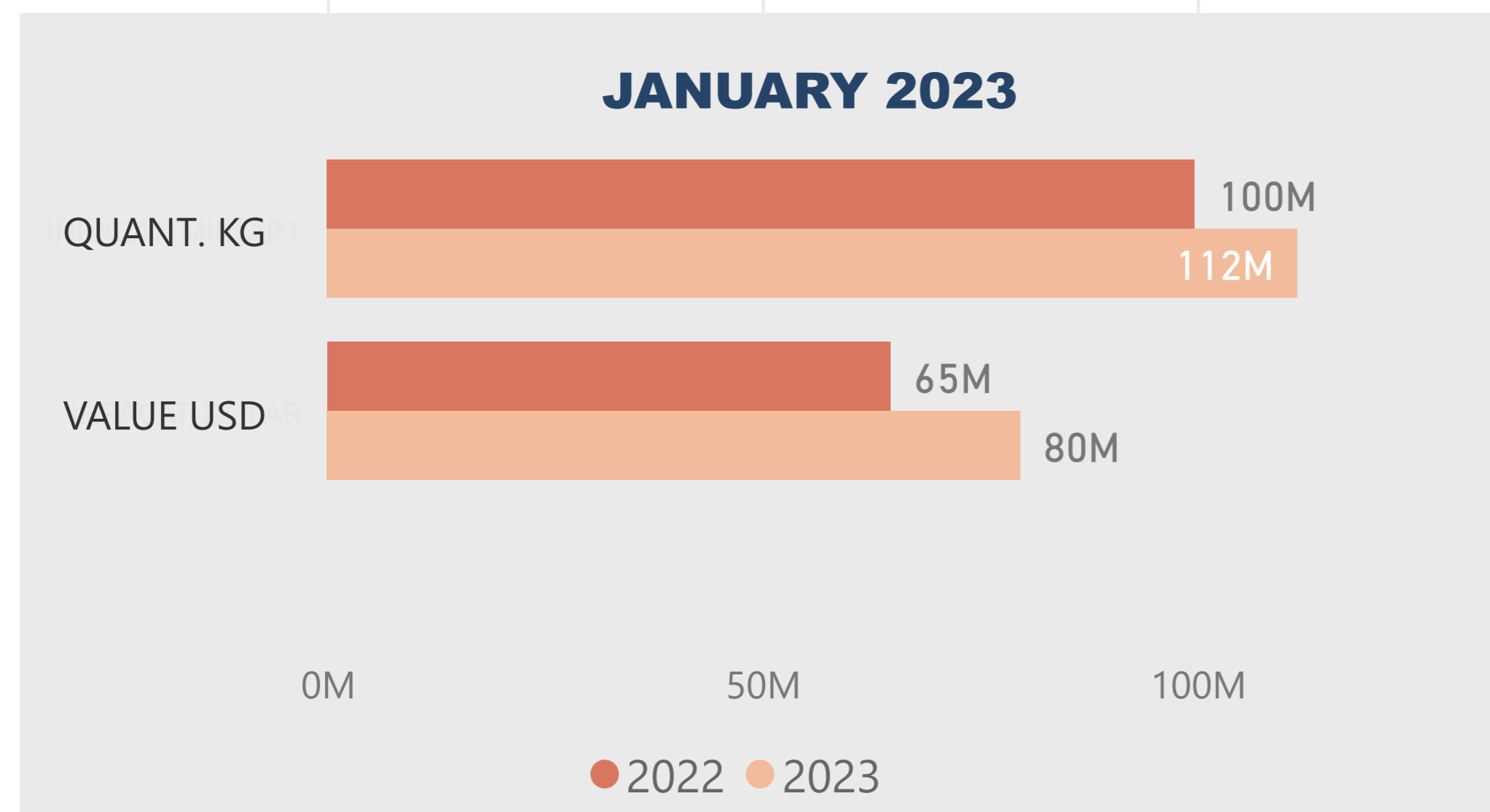
JANUARY - JANUARY AVERAGE UNIT PRICE COMPARISON (\$/TON)

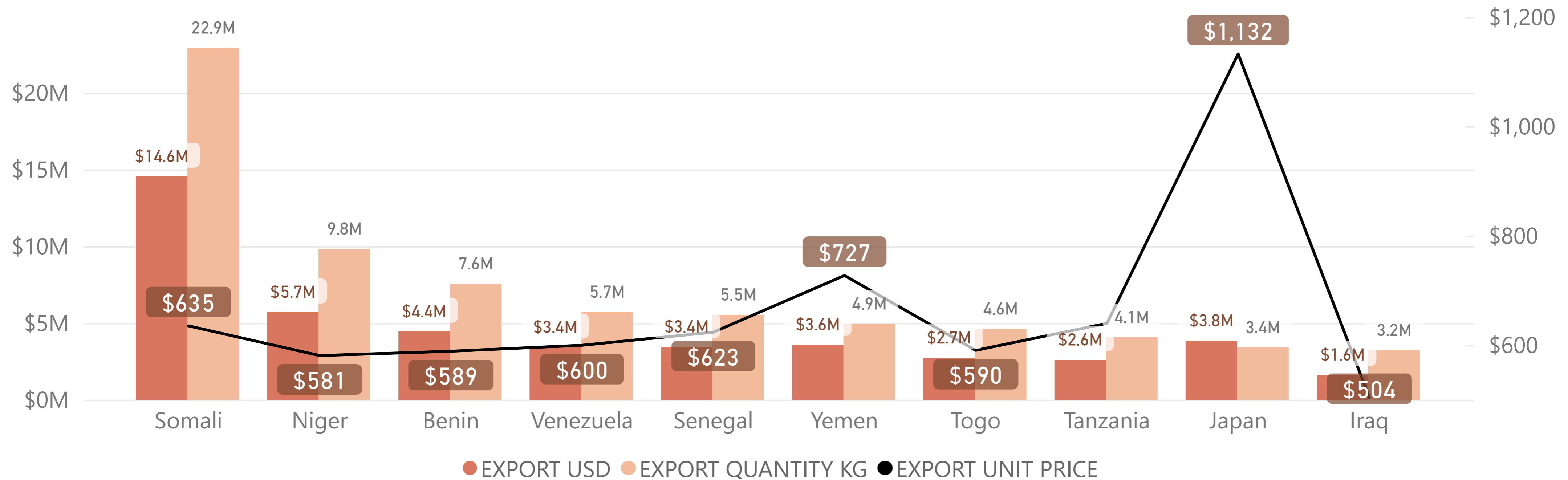




In January 2023 compared to January 2022, Pasta Exports increased 11.81% and reached to 111.52 thousand tons, in quantity; increased 23.09% and reached to \$79.68 million in value.

Average unit price per ton was \$649 in January 2022. It increased 10.08% and reached to \$714 in January 2023.

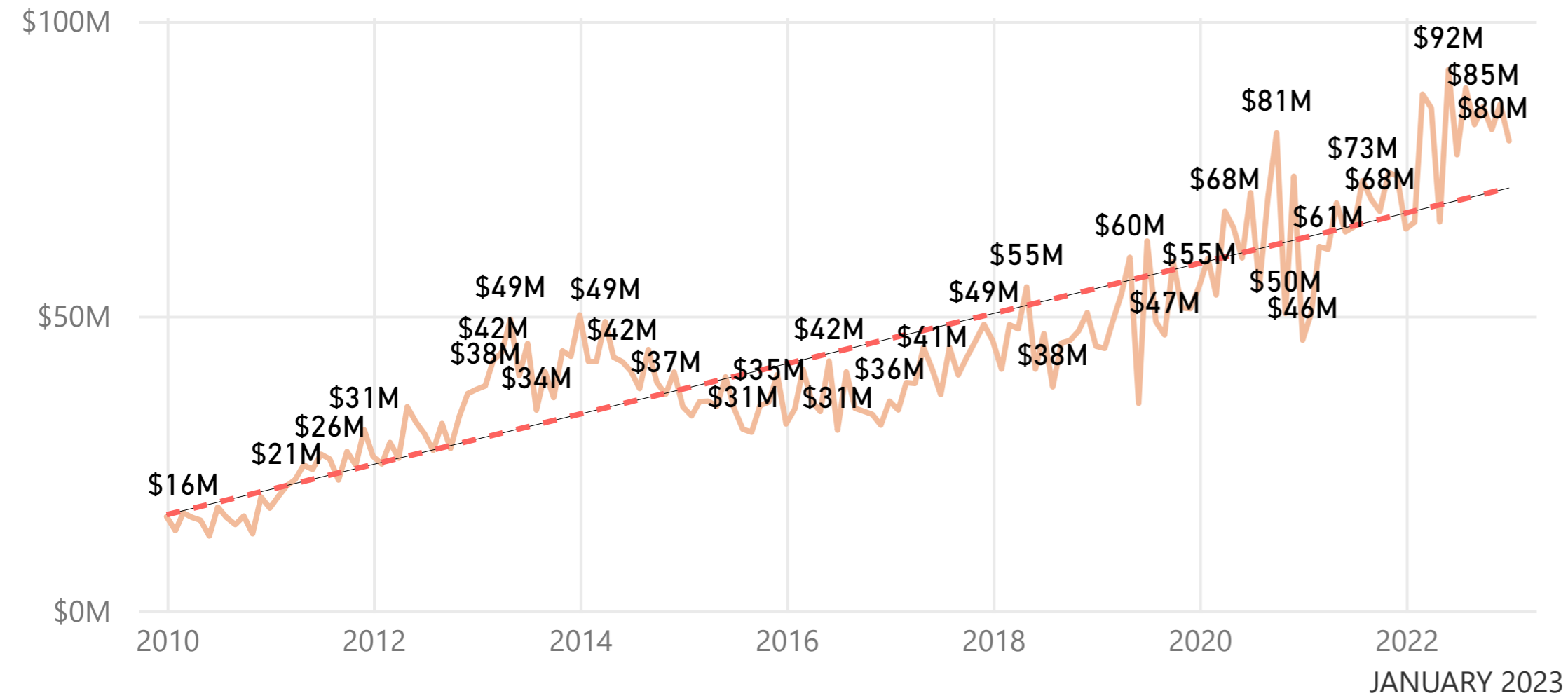




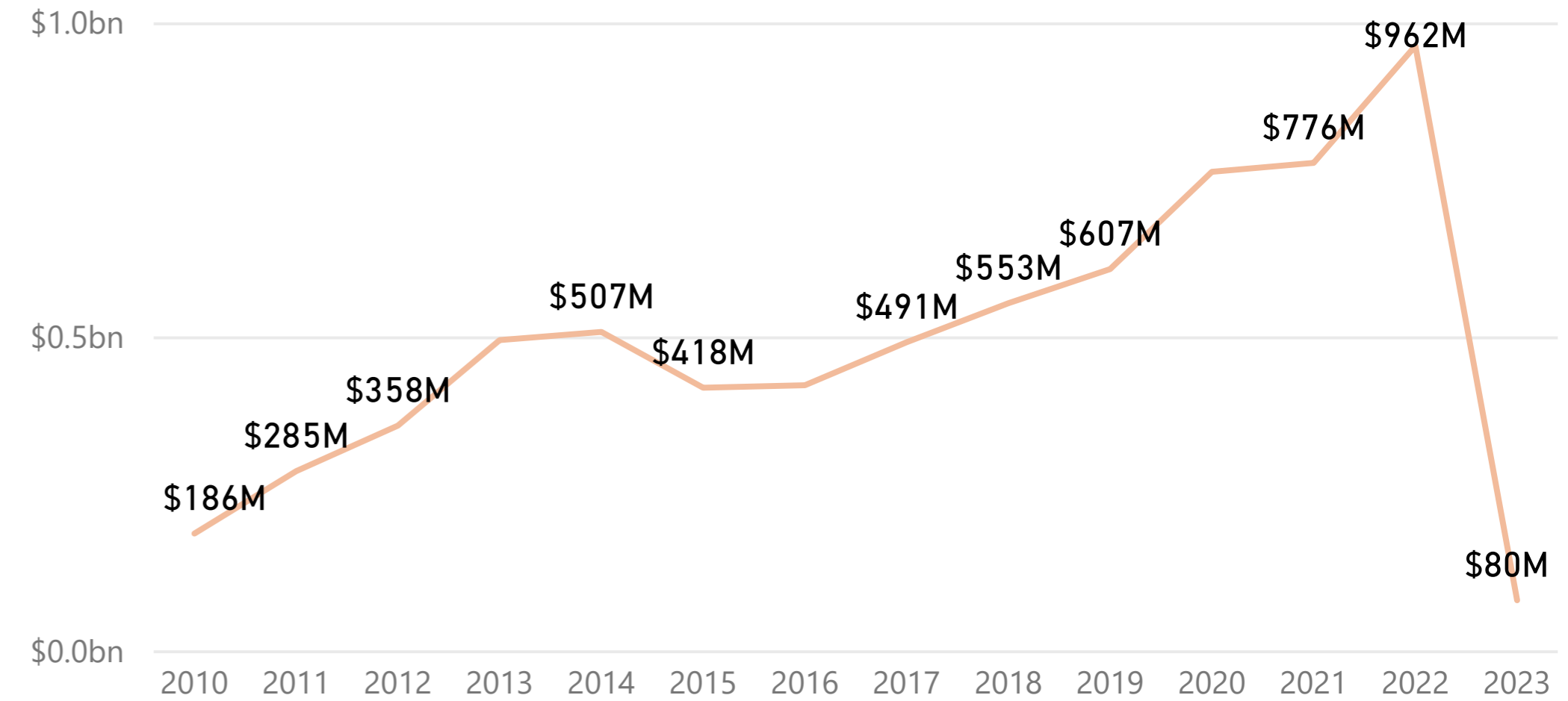
In January 2023, biggest exports, in terms of quantity was made to Somali with 23 thousand tons, followed by Niger and Benin.

In January 2023, among the top 10 countries we export to on the basis of unit price, Japan ranked 1st with \$1132/ton, followed by Yemen (\$727/ton) and Tanzania (\$640/ton) respectively. Iraq had the lowest price with \$504/ton.

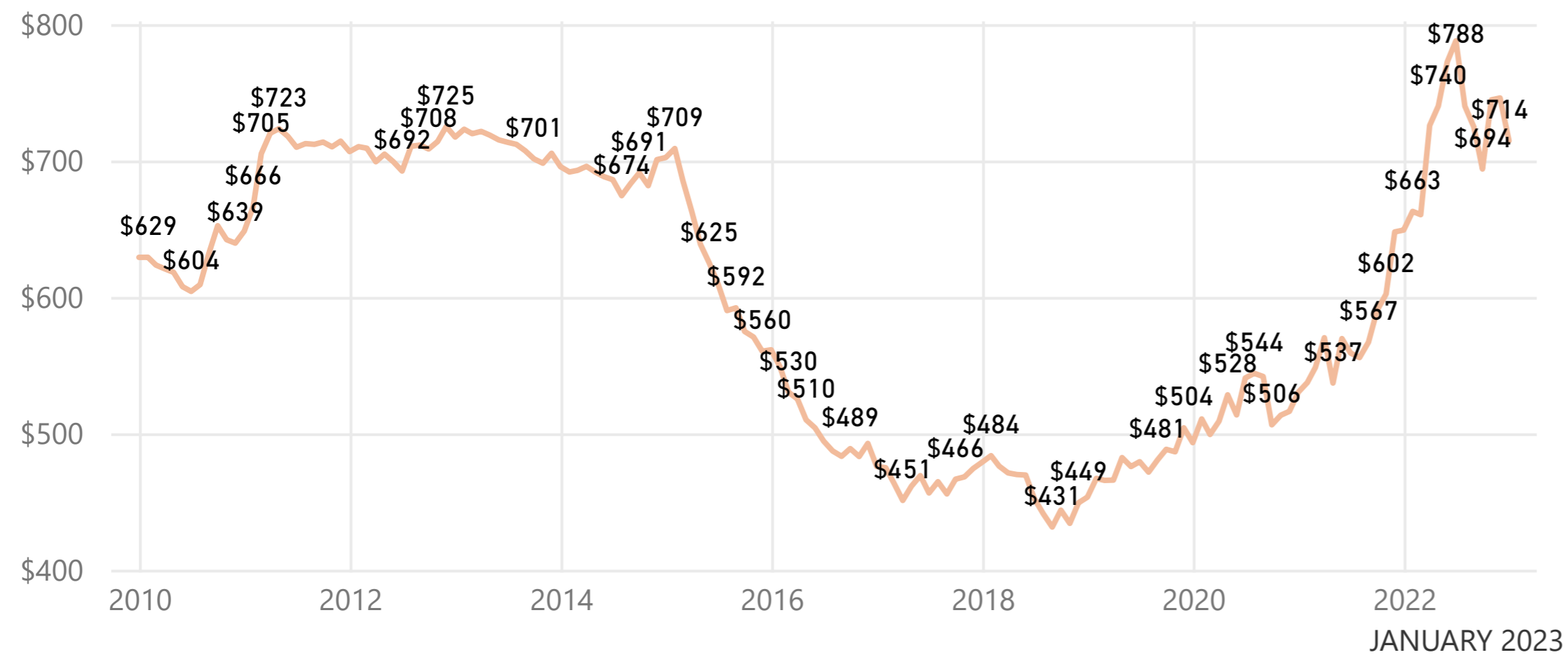
## MONTHLY EXPORT VALUE (USD)



## YEARLY EXPORT VALUE (USD)



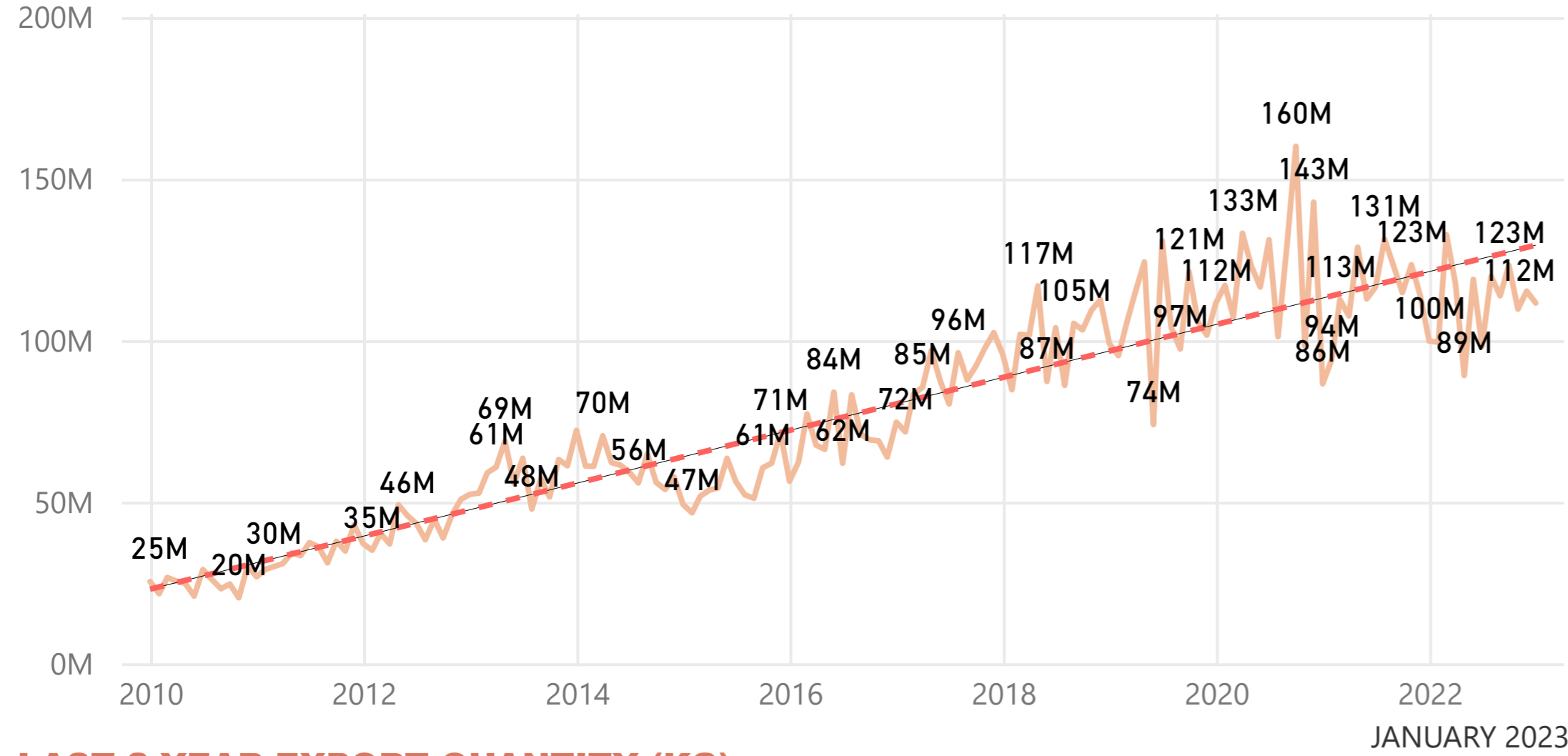
## MONTHLY EXPORT UNIT PRICE (USD/TON)



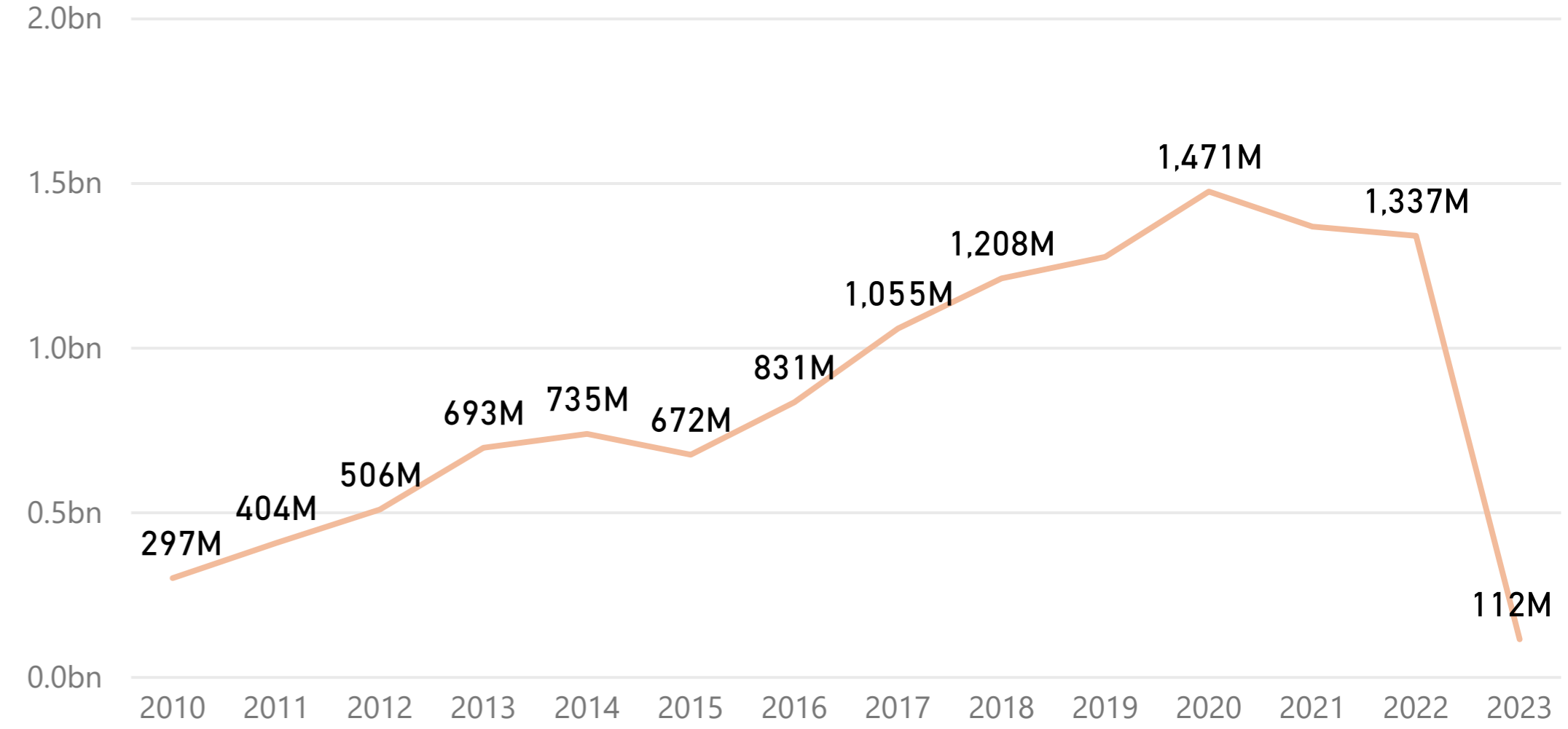
When the pasta export is analyzed by years, it is seen that the increasing trend continues. In 2022, it reached its highest level with \$ 962 million.

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

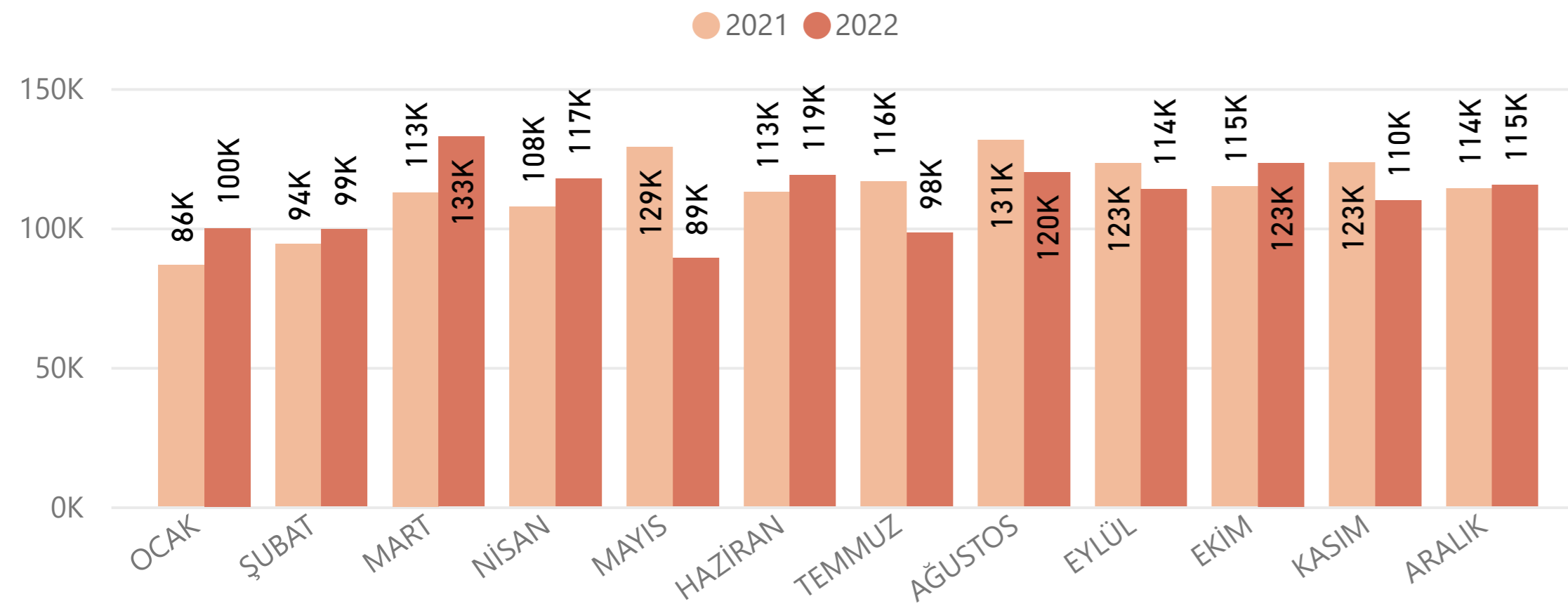
## MONTHLY EXPORT QUANTITY (KG)



## 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

69,858	\$619
Ton This Year	Unit Price This Year
67,735	\$611
Ton SPLY	Unit Price SPLY
%3.13	%1.2
Ton % Change	Unit Price % Change

### AMERICA

10,514	\$814
Ton This Year	Unit Price This Year
10,671	\$639
Ton SPLY	Unit Price SPLY
-%1.47	%27.5
Ton % Change	Unit Price % Change

### ASIA

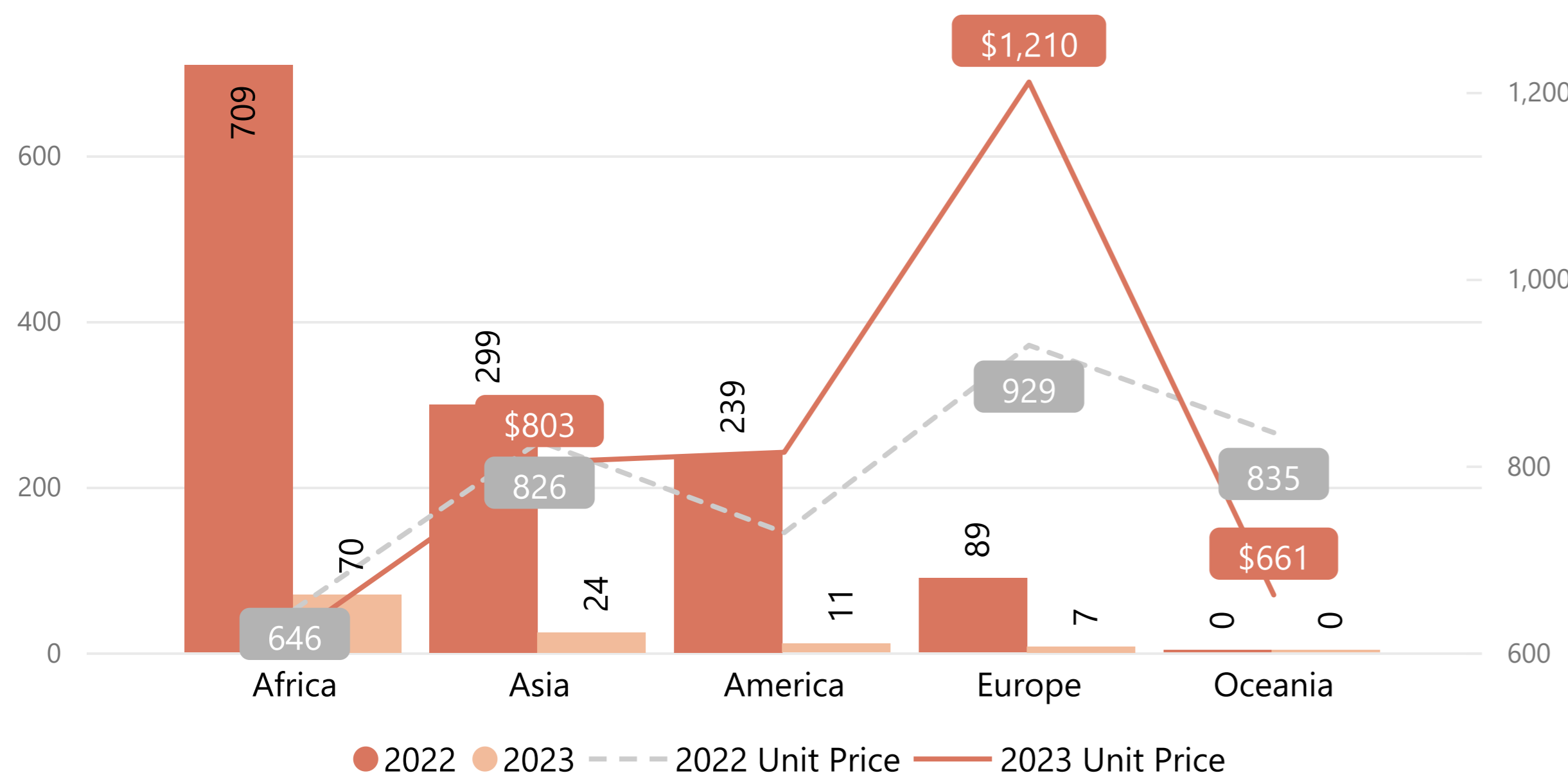
24,067	\$803
Ton This Year	Unit Price This Year
17,203	\$763
Ton SPLY	Unit Price SPLY
%39.91	%5.3
Ton % Change	Unit Price % Change

### EUROPE

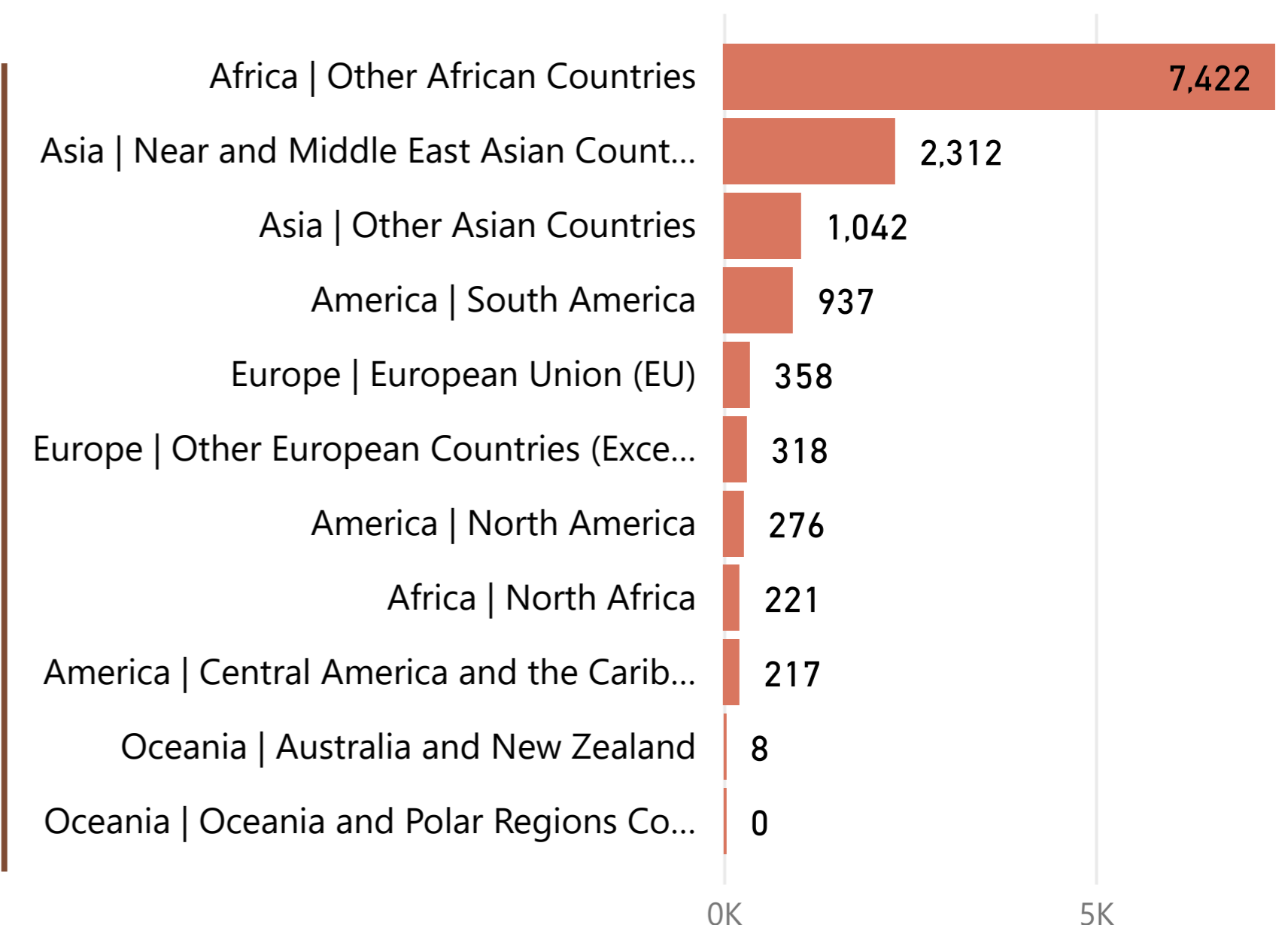
7,024	\$1,210
Ton This Year	Unit Price This Year
4,067	\$822
Ton SPLY	Unit Price SPLY
%72.69	%47.2
Ton % Change	Unit Price % Change

• 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

### YEAR TOTAL

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)
<b>100119</b>	<b>0</b>	<b>\$0</b>	<b>0</b>	<b>\$0</b>		
100119000000   Durum wheat (durum wheat); EXCEPT those of seed	0	\$0	0	\$0		
<b>190211</b>	<b>261,837</b>	<b>\$497,484</b>	<b>62,498</b>	<b>\$59,890</b>	<b>%319.0</b>	<b>%730.7</b>
190211000011   Pasta; unbaked, containing only eggs and durum wheat (durum wheat) flour and semolina	223,759	\$422,024	25,139	\$24,198	%790.1	%1644.0
190211000019   Pasta; not cooked, containing eggs but containing only durum wheat (durum wheat) flour and semolina EXCEPT	38,078	\$75,460	37,359	\$35,692	%1.9	%111.4
<b>190219</b>	<b>104,520,100</b>	<b>\$71,662,824</b>	<b>94,515,565</b>	<b>\$59,599,348</b>	<b>%10.6</b>	<b>%20.2</b>
190219100011   Low protein pasta for phenylketonuria patients; uncooked, not containing eggs and bread wheat flour or semolina (not stuffed)	14,176	\$135,911				
190219100019   Other pasta; unbaked, not containing eggs and common wheat flour or semolina (not stuffed)	30,443,561	\$26,164,837	19,138,649	\$13,928,138	%59.1	%87.9
190219900012   Plain pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	73,651,886	\$45,089,928	74,865,356	\$45,411,860	-%1.6	-%0.7
190219900019   Other pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	410,477	\$272,148	511,560	\$259,350	-%19.8	%4.9
<b>190220</b>	<b>116,688</b>	<b>\$204,305</b>	<b>112,372</b>	<b>\$203,180</b>	<b>%3.8</b>	<b>%0.6</b>
190220100000   Pasta (stuffed); containing more than 20% by weight of fish, molluscs, crustaceans and other aquatic invertebrates	127	\$176				
190220301000   Pasta (stuffed, containing more than 20% by weight of meat and meat offal (including any fat)	16,826	\$30,672	14,152	\$36,277	%18.9	-%15.5
190220309000   Pasta (stuffed, containing more than 20% by weight of sausages and the like (including any fat)			24,208	\$33,317	-%100.0	-%100.0
190220910000   Other stuffed, cooked pastas	52,317	\$78,757	17,484	\$32,238	%199.2	%144.3
190220990000   Other stuffed pastas	47,418	\$94,700	56,528	\$101,348	-%16.1	-%6.6
<b>190230</b>	<b>5,535,731</b>	<b>\$6,445,483</b>	<b>4,959,478</b>	<b>\$4,804,969</b>	<b>%11.6</b>	<b>%34.1</b>
190230100000   Dried pastas	1,878,517	\$4,397,029	3,344,002	\$3,844,417	-%43.8	%14.4
190230900000   Other pastas	3,657,214	\$2,048,454	1,615,476	\$960,552	%126.4	%113.3
<b>190240</b>	<b>1,083,223</b>	<b>\$867,233</b>	<b>84,839</b>	<b>\$65,429</b>	<b>%1176.8</b>	<b>%1225.5</b>
190240100000   Couscous; unprepared ones	162,414	\$148,055	4,000	\$3,311	%3960.4	%4371.6
190240900000   Couscous; EXCEPT those that are not prepared	920,809	\$719,178	80,839	\$62,118	%1039.1	%1057.8
<b>Total</b>	<b>111,517,579</b>	<b>\$79,677,329</b>	<b>99,734,752</b>	<b>\$64,732,816</b>	<b>%11.8</b>	<b>%23.1</b>

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

WORLD PASTA (1902)  
EXPORT IN 2021 (USD)

12.357.290

WORLD PASTA (1902)  
EXPORT IN 2021 (TON)

7.603.176

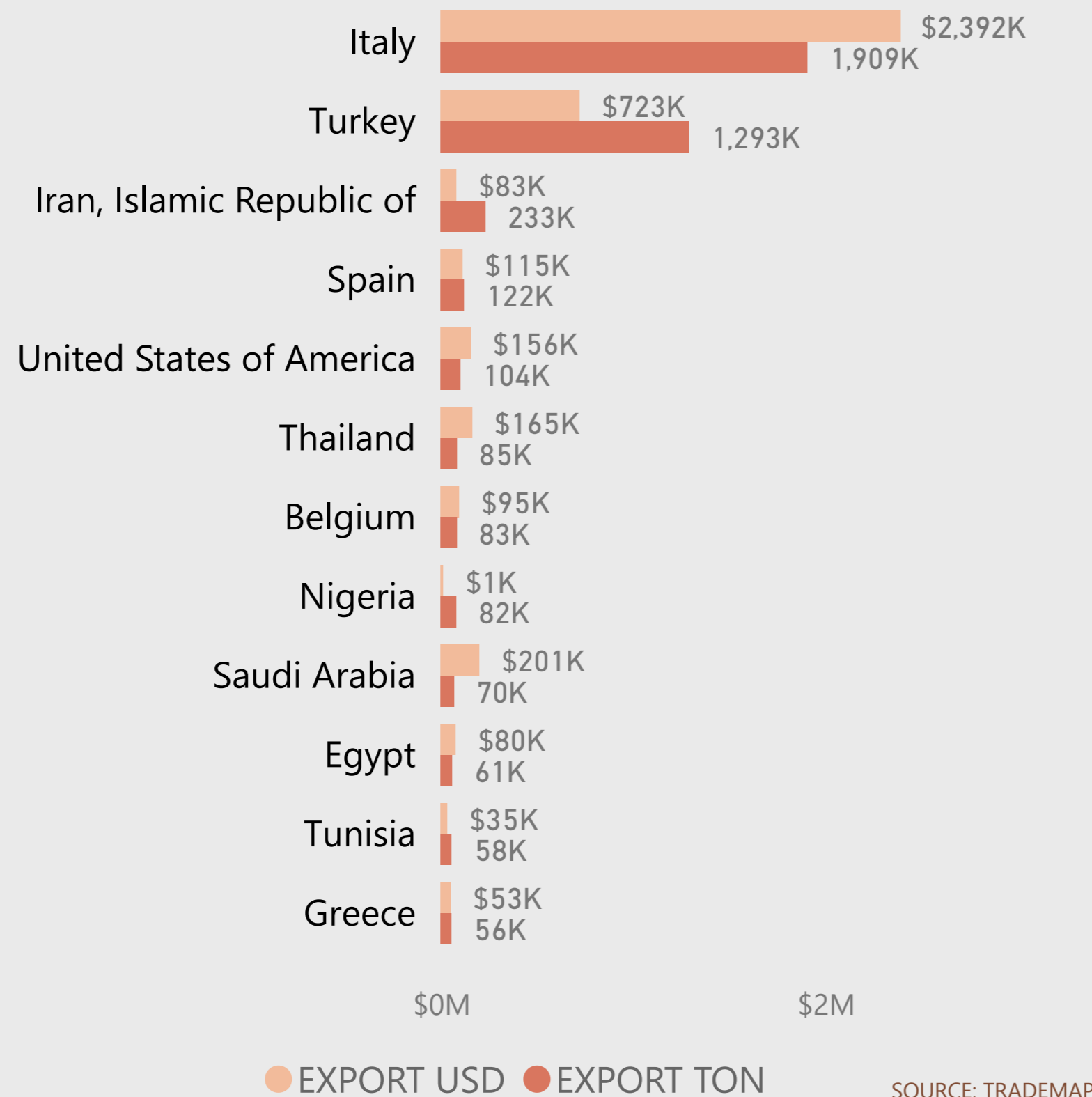
WORLD PASTA (1902.19)  
EXPORT IN 2021 (USD)

5.073.524

WORLD PASTA (1902.19)  
EXPORT IN 2021 (TON)

4.709.706

WORLD PASTA EXPORTER IN 2021 (1902.19 GTIP)



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

COUNTRY	EXPORT TON	EXPORT SHARE	UNIT PRICE (\$/TON)
Italy	1,909,039	%38.9	\$1,253
Turkey	1,293,209	%26.4	\$559
Iran, Islamic Republic of	233,206	%4.8	\$354
Spain	122,339	%2.5	\$936
Belgium	83,325	%1.7	\$1,144
Egypt	60,794	%1.2	\$1,311
Tunisia	57,857	%1.2	\$603
Greece	55,694	%1.1	\$950
Czech Republic	40,042	%0.8	\$818
Germany	39,581	%0.8	\$1,612
Russian Federation	32,983	%0.7	\$803
United Arab Emirates	32,256	%0.7	\$1,006
Latvia	29,658	%0.6	\$704
France	28,466	%0.6	\$1,800
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 26,4% (2020-%27,7) 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 (USD)

11.963.720

WORLD PASTA (1902)  
IMPORT IN 2021 (TON)

7.392.560

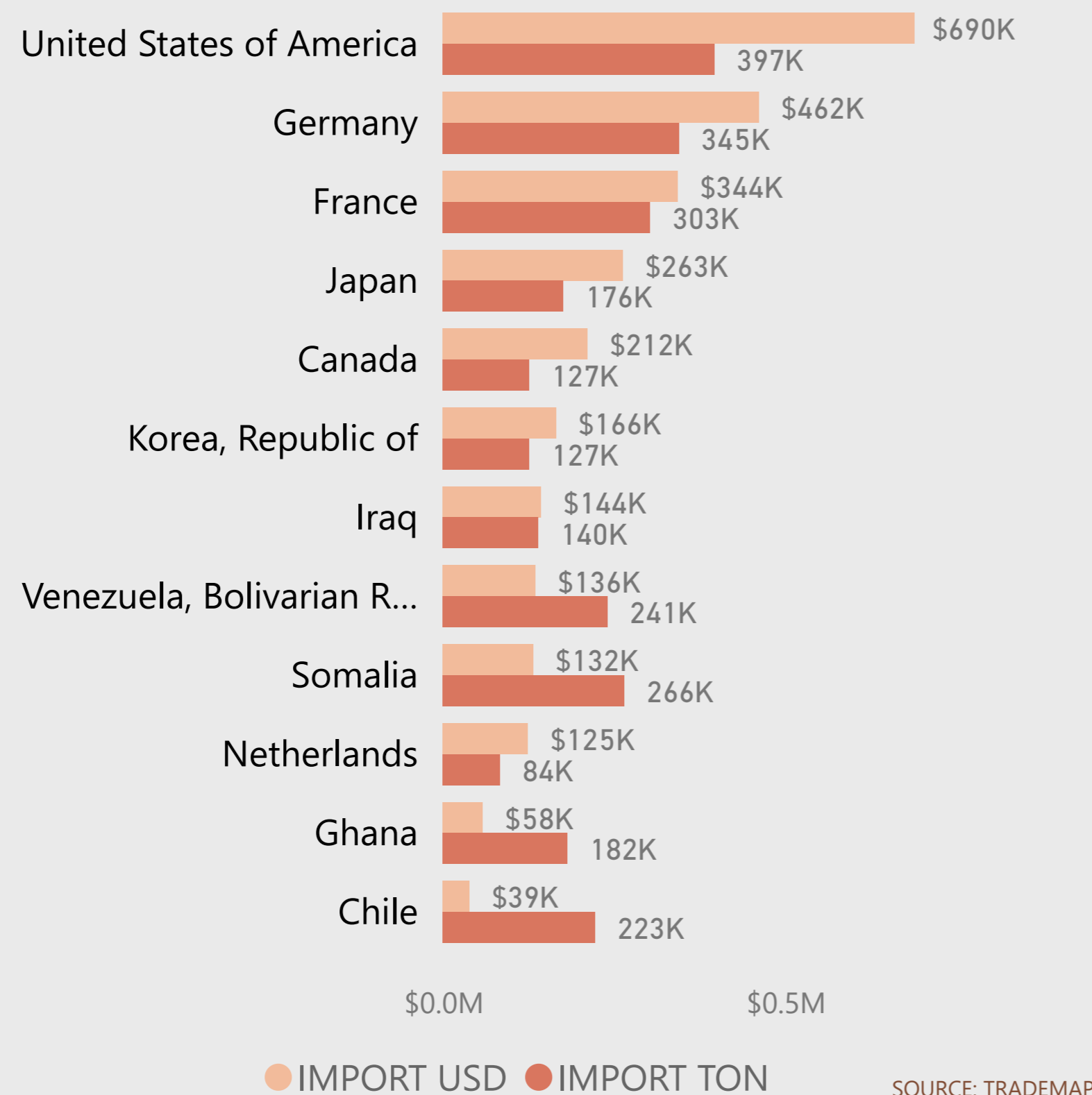
WORLD PASTA (1902.19)  
IMPORT IN 2021 (USD)

5.209.246

WORLD PASTA (1902.19)  
IMPORT IN 2021 (TON)

4.987.612

WORLD PASTA IMPORTS IN 2021 (1902.19 HS CODE)



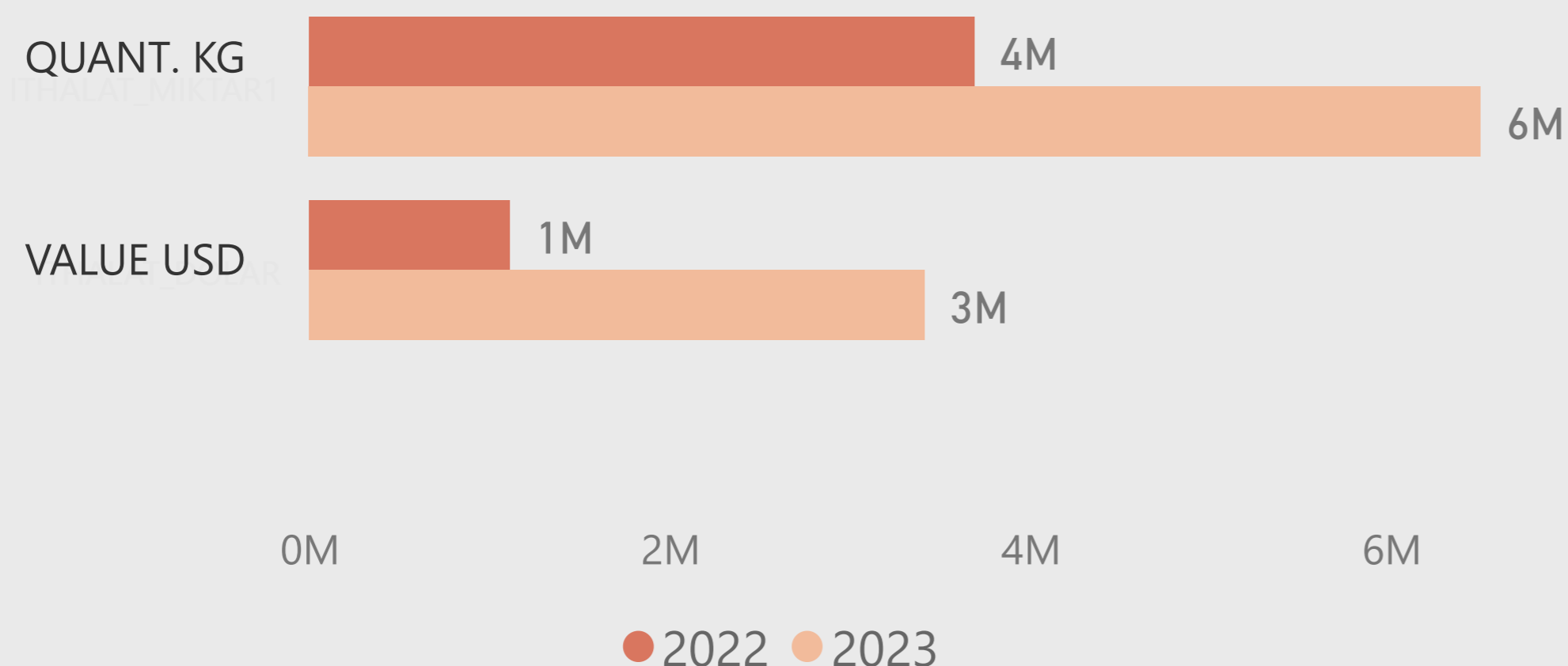
UNIT IMPORT PRICE OF COUNTRIES OVER 55K IMPORT QUANT. (\$/TON)

COUNTRY	IMPORT TON	IMPORT SHARE	UNIT PRICE (\$/TON)
United States of America	397,255	%8.8	\$1,736
Germany	345,476	%7.7	\$1,338
France	303,289	%6.7	\$1,133
Somalia	265,690	%5.9	\$499
Venezuela, Bolivarian Republic of	240,945	%5.4	\$563
Chile	222,823	%5.0	\$176
Ghana	182,469	%4.1	\$320
Japan	176,169	%3.9	\$1,496
Iraq	139,648	%3.1	\$1,031
Korea, Republic of	126,728	%2.8	\$1,308
Canada	126,528	%2.8	\$1,673
Netherlands	84,176	%1.9	\$1,481
South Africa	69,296	%1.5	\$984
Belgium	66,108	%1.5	\$1,438
Sweden	56,044	%1.2	\$1,225

SOURCE: TRADEMAP

According to Trademap data, USA ranked first with 8.8% share in 1902.19 GTIP pasta imports in 2021. Germany (345K tons) and France (303K tons) followed respectively. Venezuela, which Turkey exported 212K tons of pasta in 2021, is the fifth largest importer country.

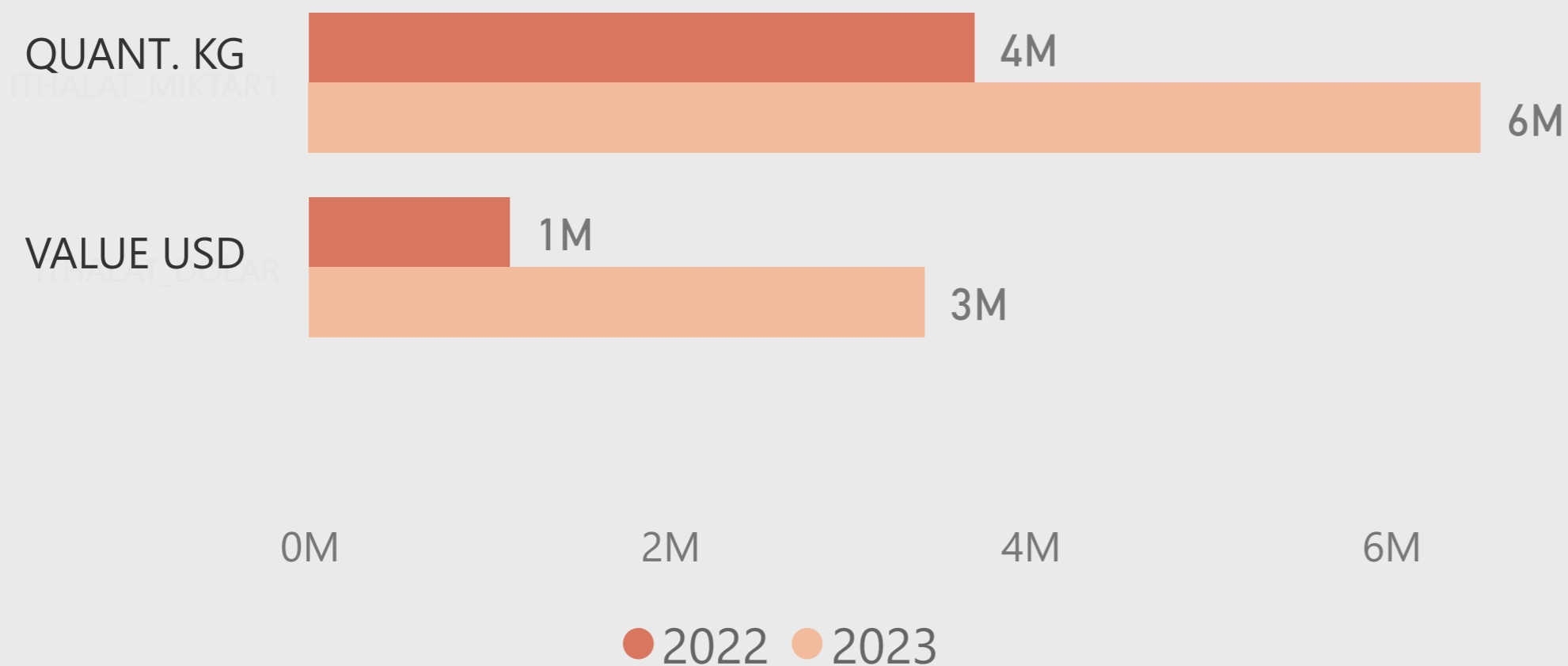
### YEAR TOTAL

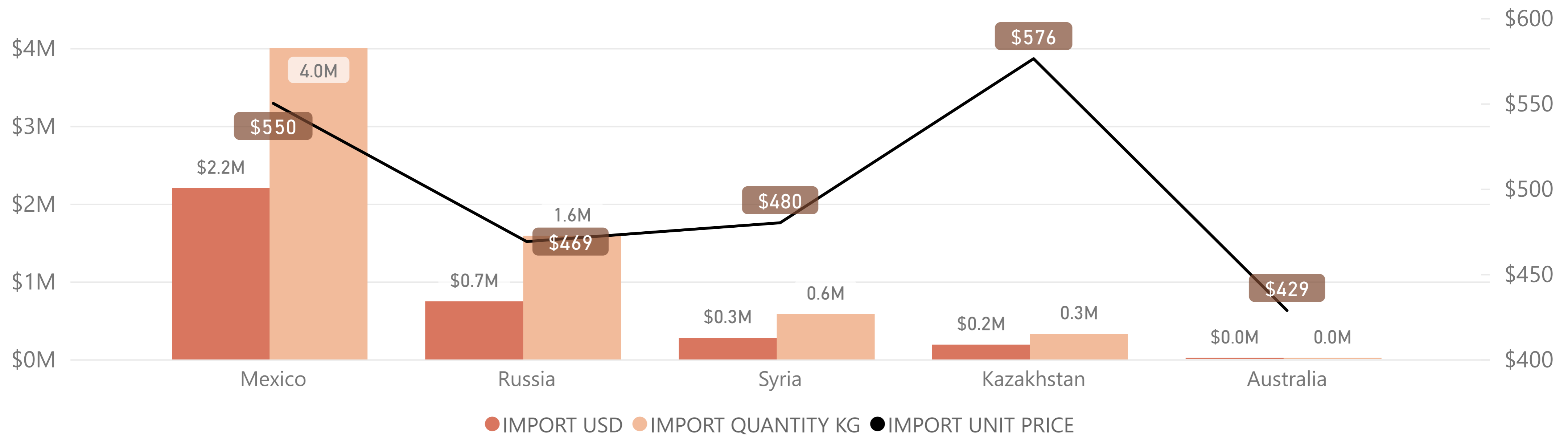


In January 2023 compared to January 2022, durum wheat imports increased 76.11% and reached to 6.5 thousand tons, in quantity; increased 206.24% and reached to \$3.41 million in value.

Average unit price per ton was \$302 in January 2022. It increased 73.89% and reached to \$525 in January 2023.

### JANUARY 2023

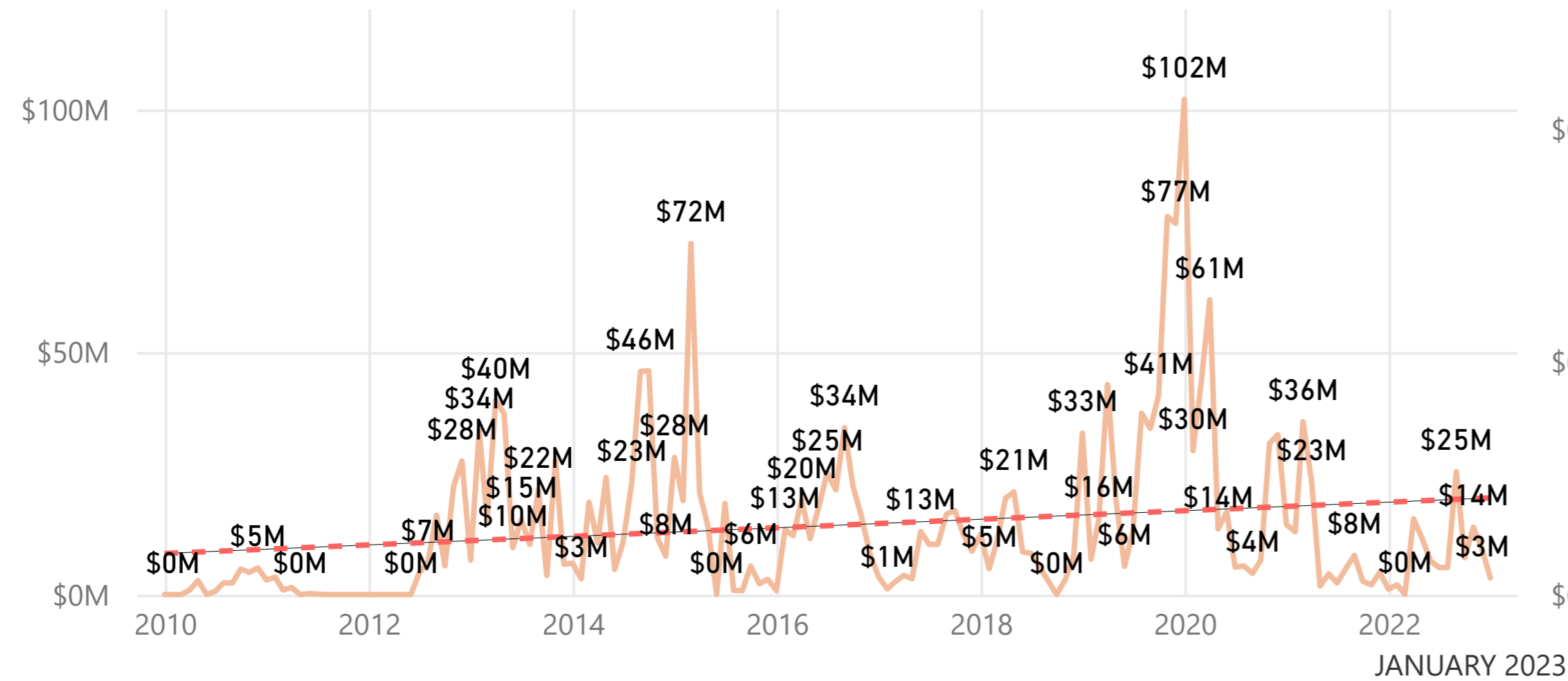




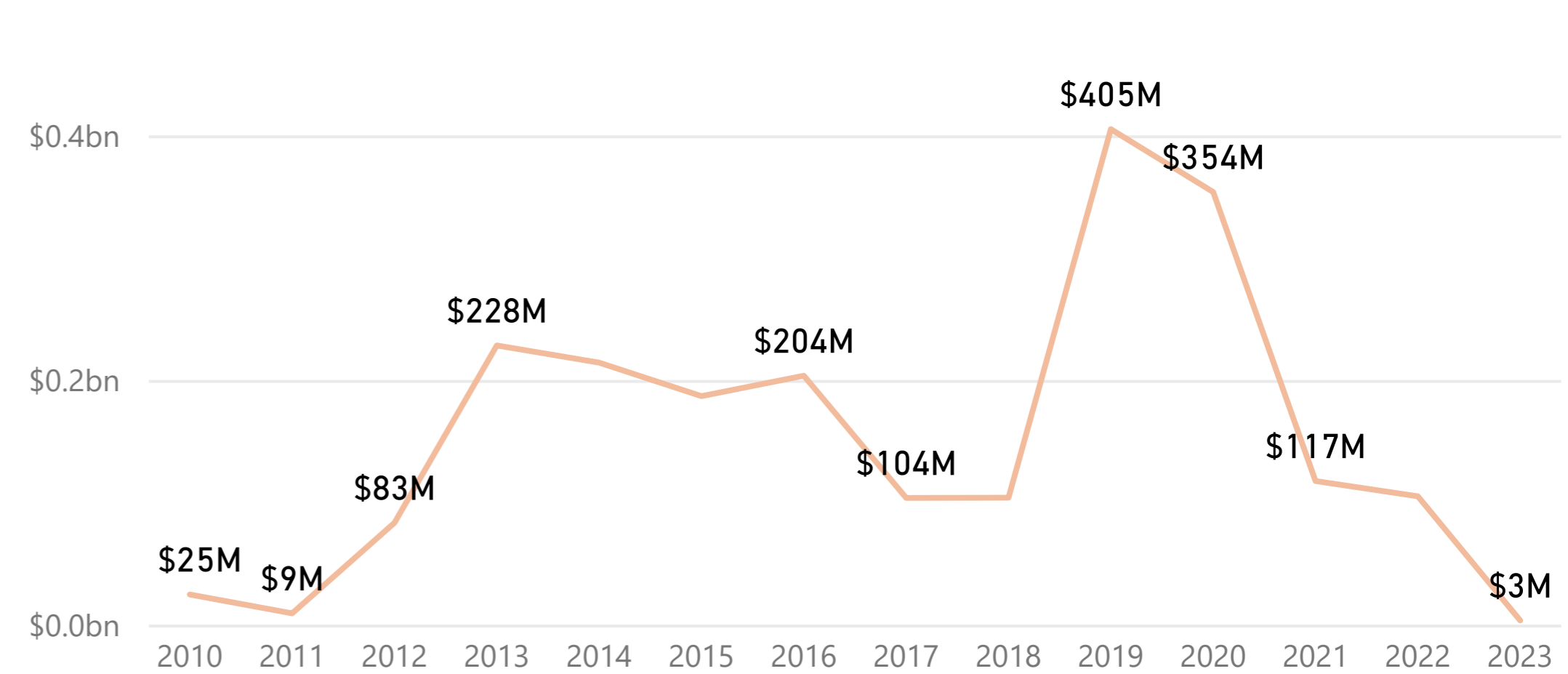
In January 2023, where durum wheat was imported was the biggest country Mexico. Mexico imported 4 thousand tons of durum wheat (\$2 million), with \$550/ton average unit price.

In January 2023, countries that imported durum wheat were Mexico, Russia, Syria, Kazakhstan, Australia, respectively.

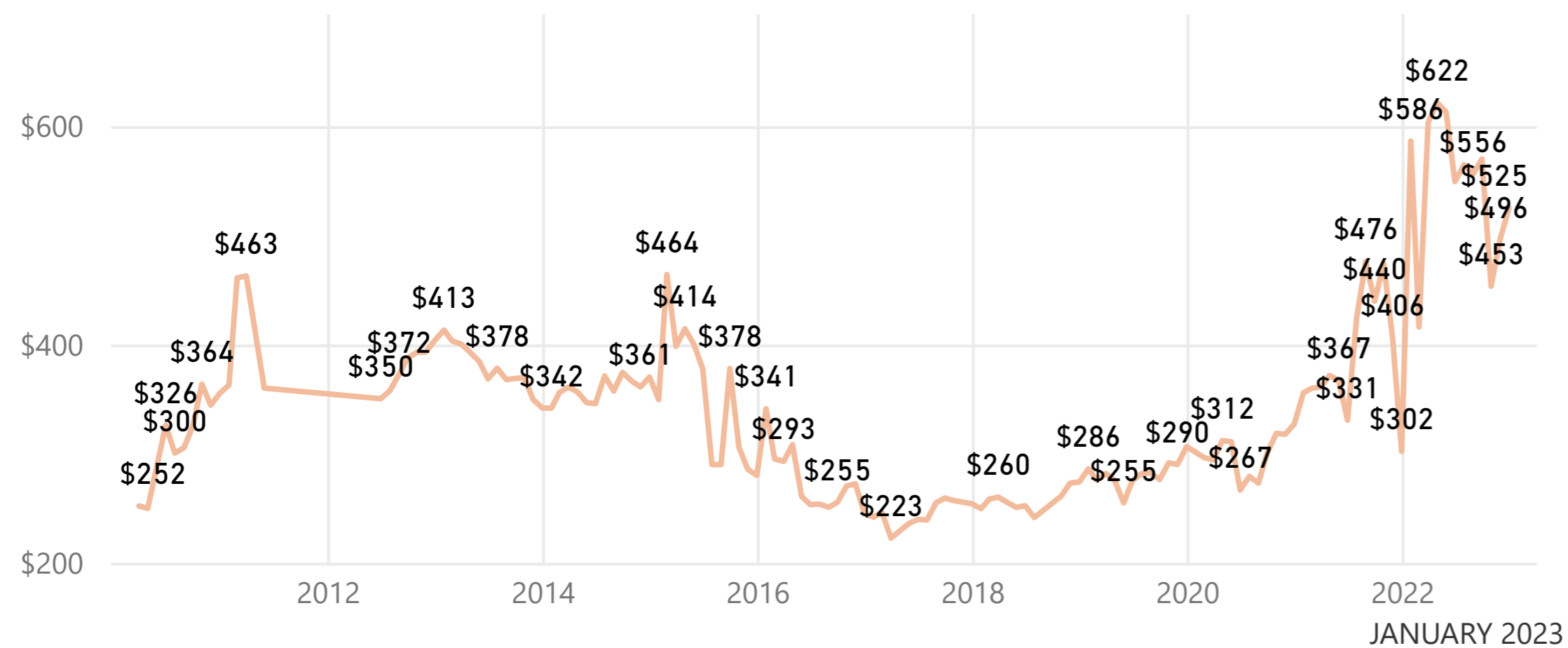
## MONTHLY IMPORT VALUE (USD)



## YEARLY IMPORT VALUE (USD)

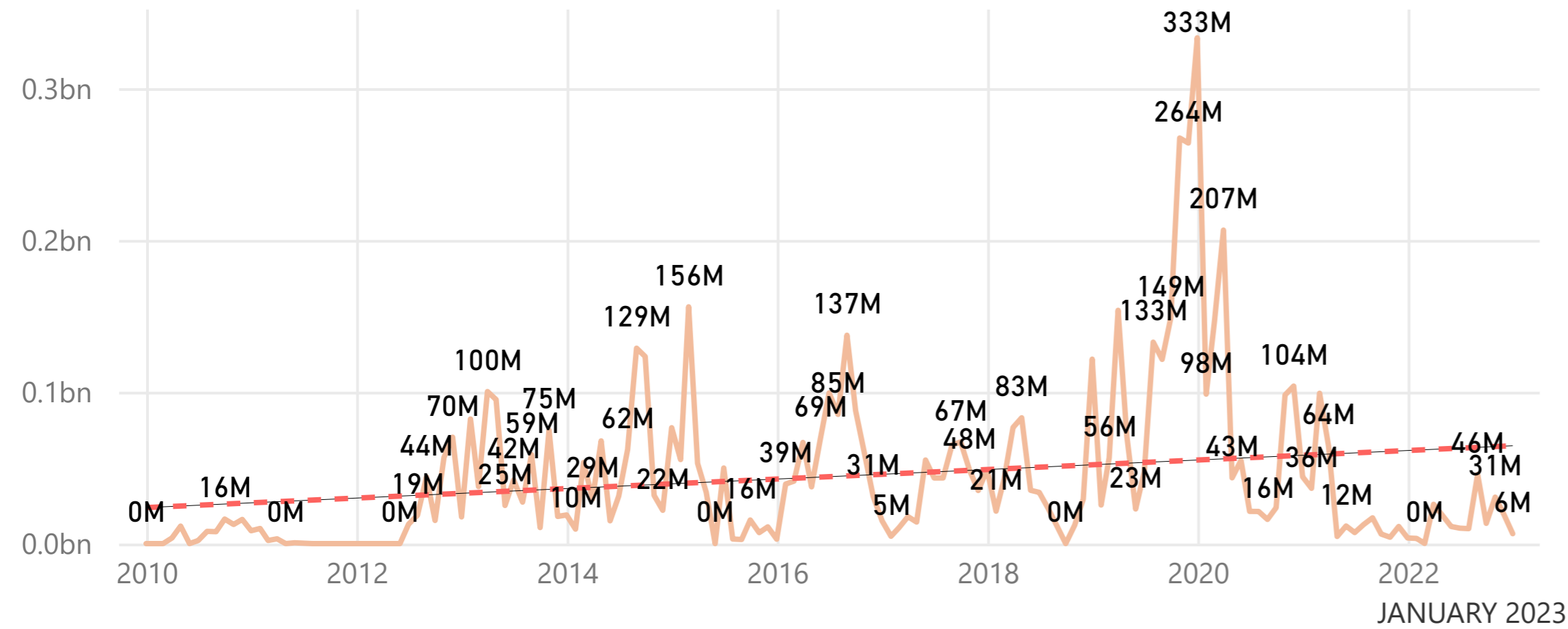


## MONTHLY IMPORT UNIT PRICE (USD/TON)

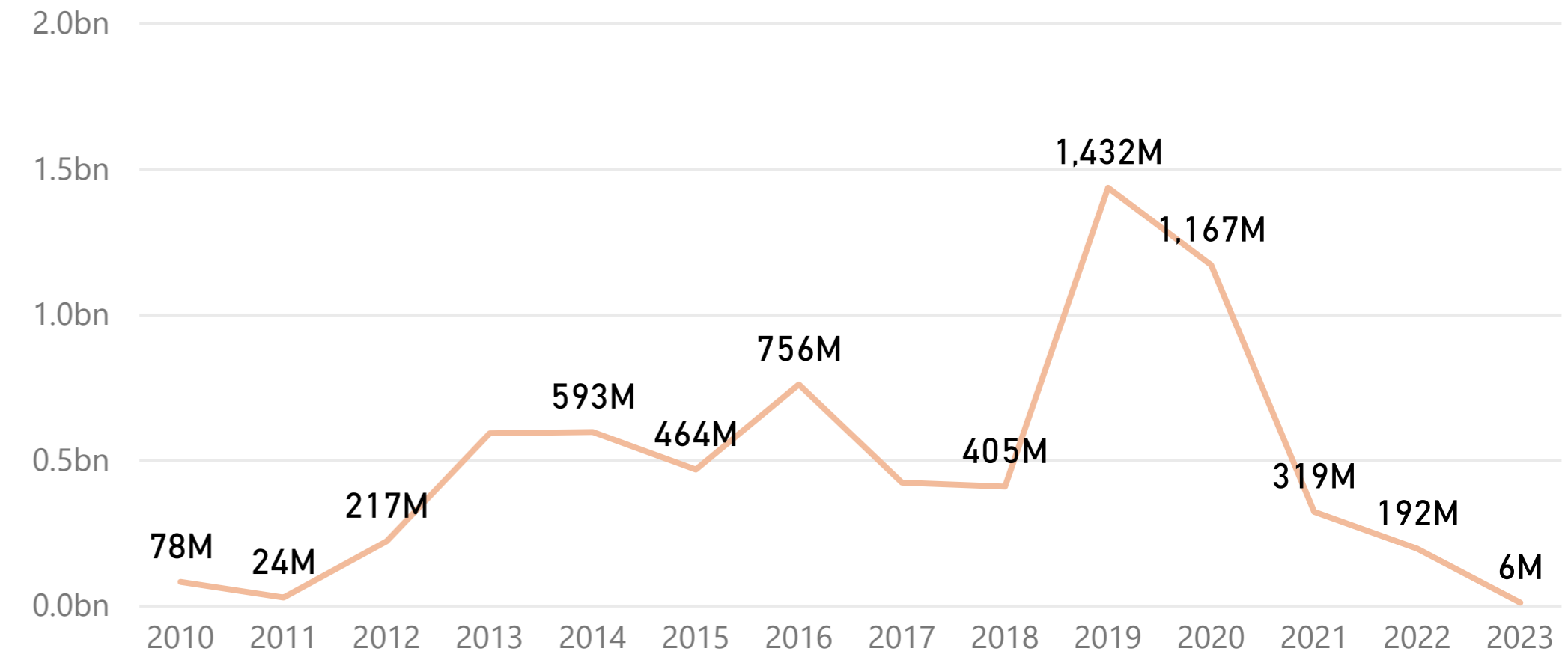


When monthly import values of durum wheat are analyzed, it is seen that the increasing trend continues. The highest value obtained in the import of durum wheat, in which 2019 and 2020 stood out, was realized in January 2020 with 102 million dollars. When analyzed on a unit price basis, it is seen that the price of 622 dollars/ton realized in May 2022 is the highest value obtained so far. Import price realized as \$525.3/ton as of January 2023.

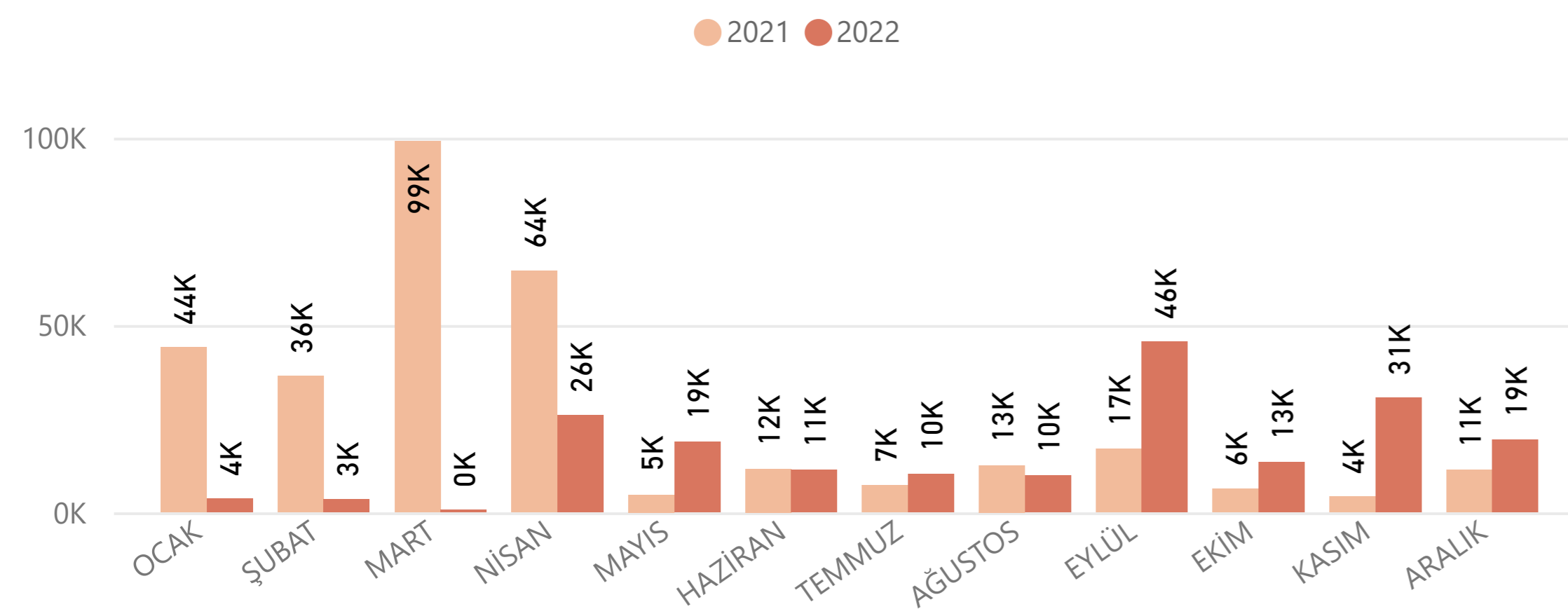
## MONTHLY IMPORT QUANTITY (KG)



## 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.



## 2021 - 2022 IMPORT COMPARISON CHART

### YEAR TOTAL

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)
<b>100119</b>	<b>6,499,994</b>	<b>\$3,414,267</b>	<b>3,690,790</b>	<b>\$1,114,896</b>	<b>%76.1</b>	<b>%206.2</b>
100119000000   Durum wheat (durum wheat); EXCEPT those of seed	6,499,994	\$3,414,267	3,690,790	\$1,114,896	%76.1	%206.2
<b>190219</b>	<b>216,996</b>	<b>\$481,249</b>	<b>232,063</b>	<b>\$430,724</b>	<b>-%6.5</b>	<b>%11.7</b>
190219100019   Other pasta; unbaked, not containing eggs and common wheat flour or semolina (not stuffed)	165,098	\$397,009	172,393	\$328,482	-%4.2	%20.9
190219900012   Plain pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	2,501	\$8,440	20,072	\$54,236	-%87.5	-%84.4
190219900019   Other pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	49,397	\$75,800	39,598	\$48,006	%24.7	%57.9
190219100011   Low protein pasta for phenylketonuria patients; uncooked, not containing eggs and bread wheat flour or semolina (not stuffed)	0	\$0				
<b>190211</b>	<b>48,090</b>	<b>\$87,972</b>	<b>122,675</b>	<b>\$284,604</b>	<b>-%60.8</b>	<b>-%69.1</b>
190211000019   Pasta; not cooked, containing eggs but containing only durum wheat (durum wheat) flour and semolina EXCEPT	31,850	\$47,232	84,675	\$171,910	-%62.4	-%72.5
190211000011   Pasta; unbaked, containing only eggs and durum wheat (durum wheat) flour and semolina	16,240	\$40,740	38,000	\$112,694	-%57.3	-%63.8
<b>190230</b>	<b>30,989</b>	<b>\$60,002</b>	<b>40,921</b>	<b>\$73,639</b>	<b>-%24.3</b>	<b>-%18.5</b>
190230100000   Dried pastas	24,109	\$44,094	40,880	\$73,322	-%41.0	-%39.9
190230900000   Other pastas	6,880	\$15,908	41	\$317	%16680.5	%4918.3
<b>190220</b>	<b>18,621</b>	<b>\$61,672</b>	<b>9,545</b>	<b>\$52,122</b>	<b>%95.1</b>	<b>%18.3</b>
190220990000   Other stuffed pastas	3,961	\$17,816	9,545	\$52,122	-%58.5	-%65.8
190220301000   Pasta (stuffed, containing more than 20% by weight of meat and meat offal (including any fat)	0	\$0	0	\$0		
190220309000   Pasta (stuffed, containing more than 20% by weight of sausages and the like (including any fat)			0	\$0		
190220910000   Other stuffed, cooked pastas	14,660	\$43,856	0	\$0		
190220100000   Pasta (stuffed); containing more than 20% by weight of fish, molluscs, crustaceans and other aquatic invertebrates	0	\$0				
<b>190240</b>	<b>2</b>	<b>\$4</b>	<b>0</b>	<b>\$0</b>		
190240100000   Couscous; unprepared ones	0	\$0	0	\$0		
190240900000   Couscous; EXCEPT those that are not prepared	2	\$4	0	\$0		
<b>Total</b>	<b>6,814,692</b>	<b>\$4,105,166</b>	<b>4,095,994</b>	<b>\$1,955,985</b>	<b>%66.4</b>	<b>%109.9</b>

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

**3,150,000**

TON PRODUCTION

**157,638**

KG/DECARE (YIELD)

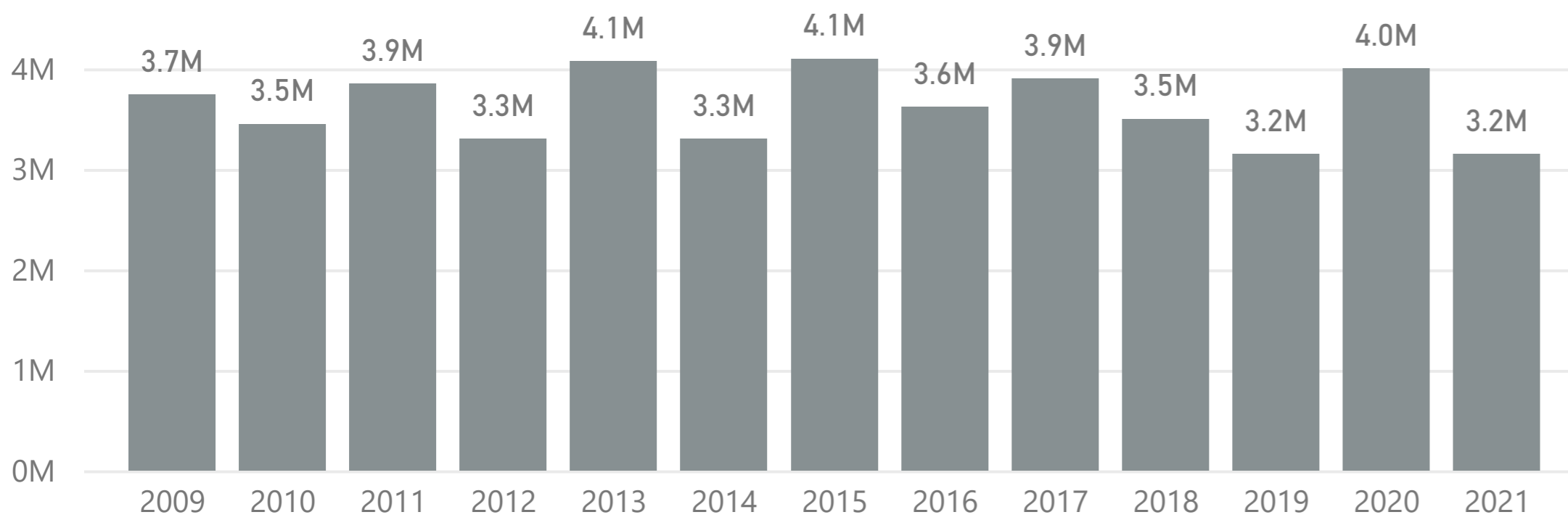
**12,013,688**

DECARE HARVEST AREA

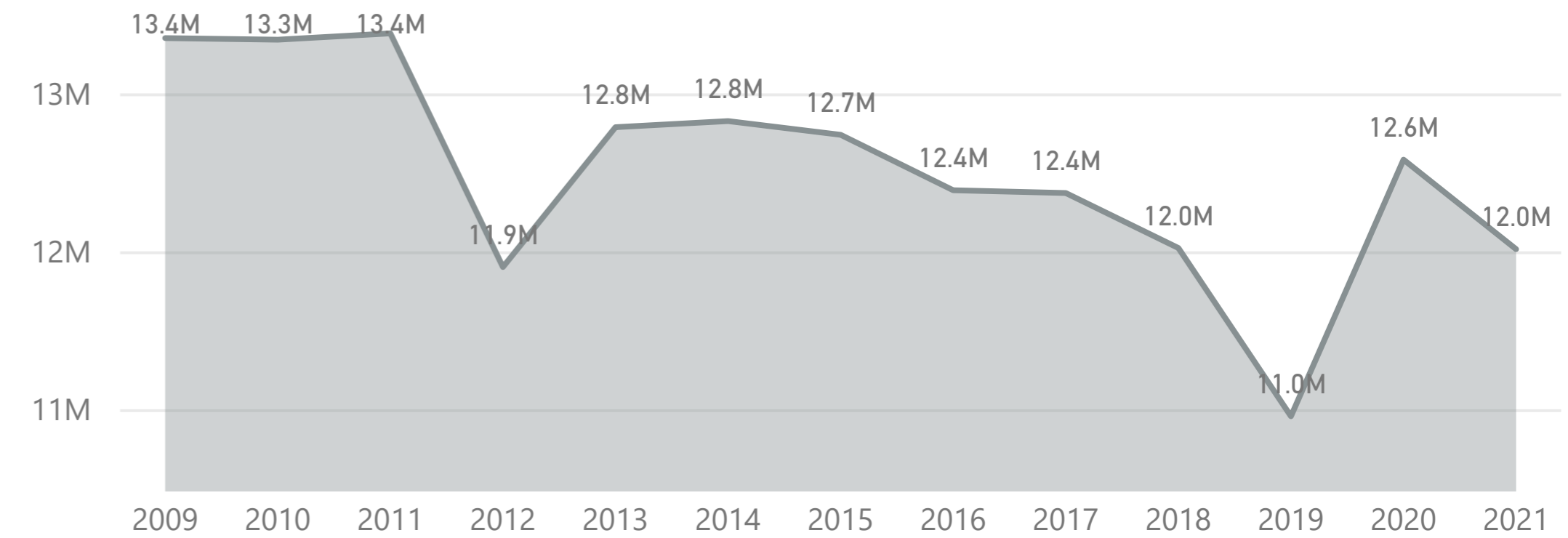
**%17.81**

RATIO PER TOTAL WHEAT

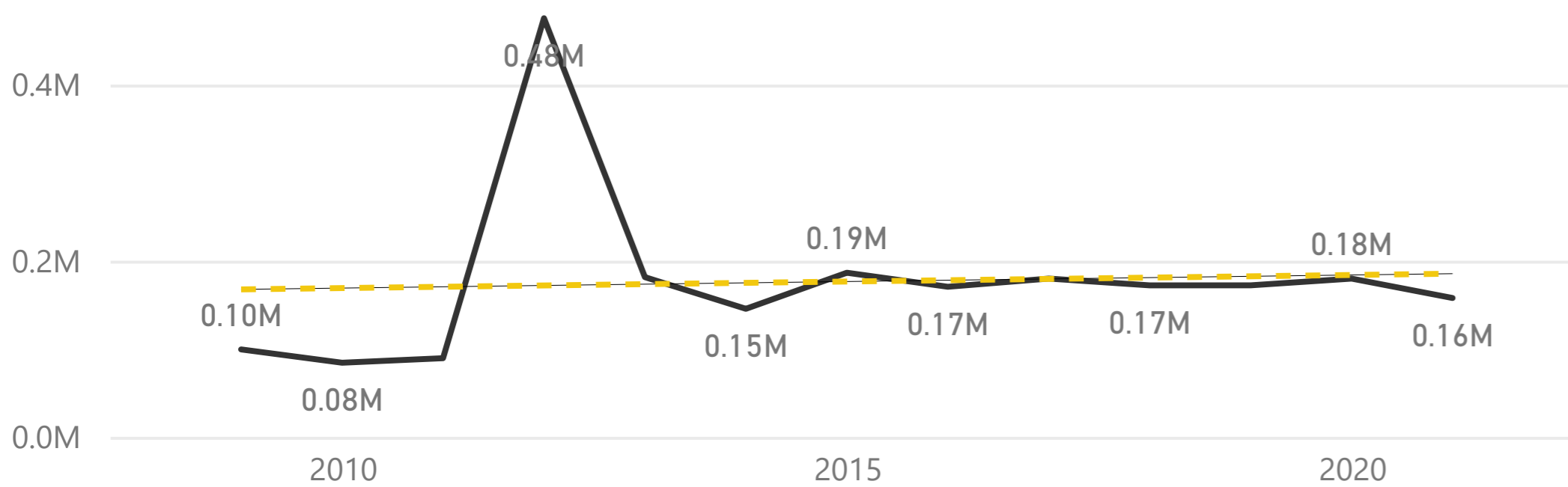
**DURUM WHEAT PRODUCTION PER YEAR**



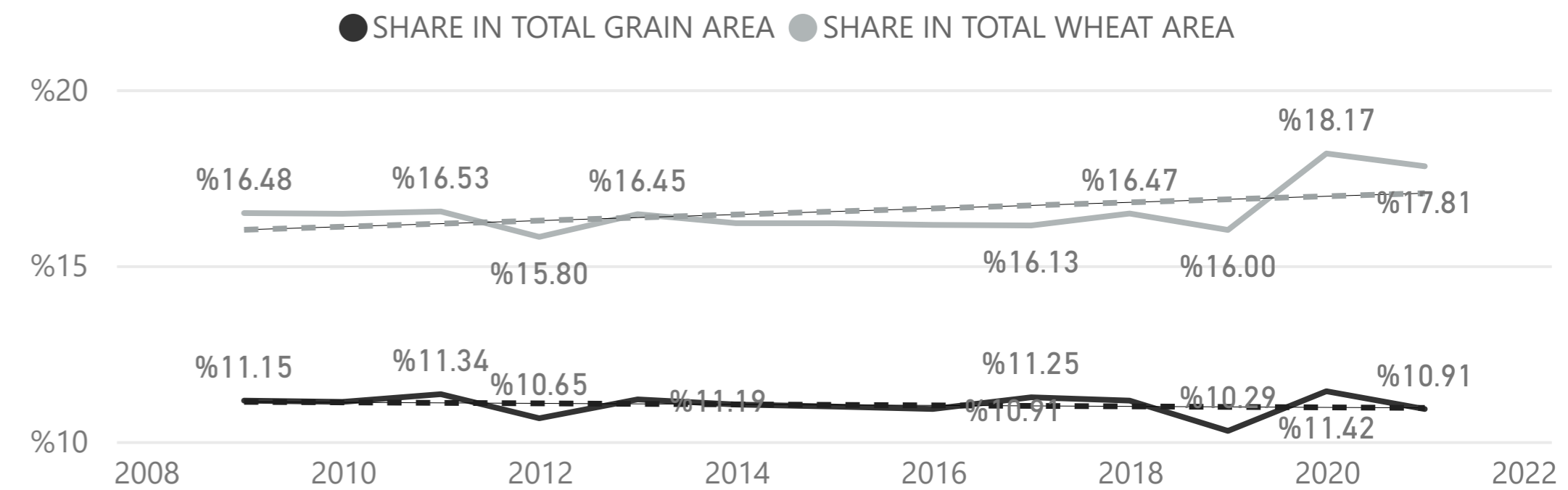
**DURUM WHEAT HARVEST AREA PER YER (DECARE)**



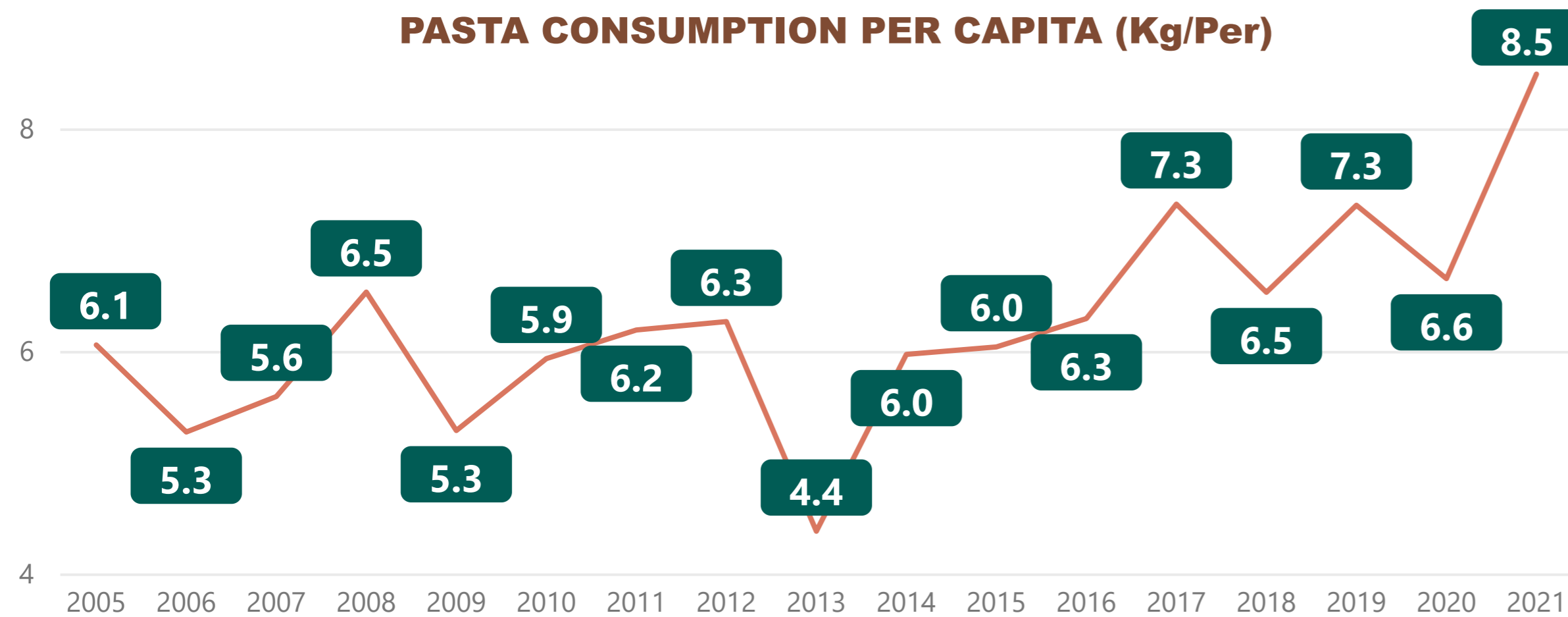
**DURUM WHEAT YIELD PER YEAR (KG/DECARE)**



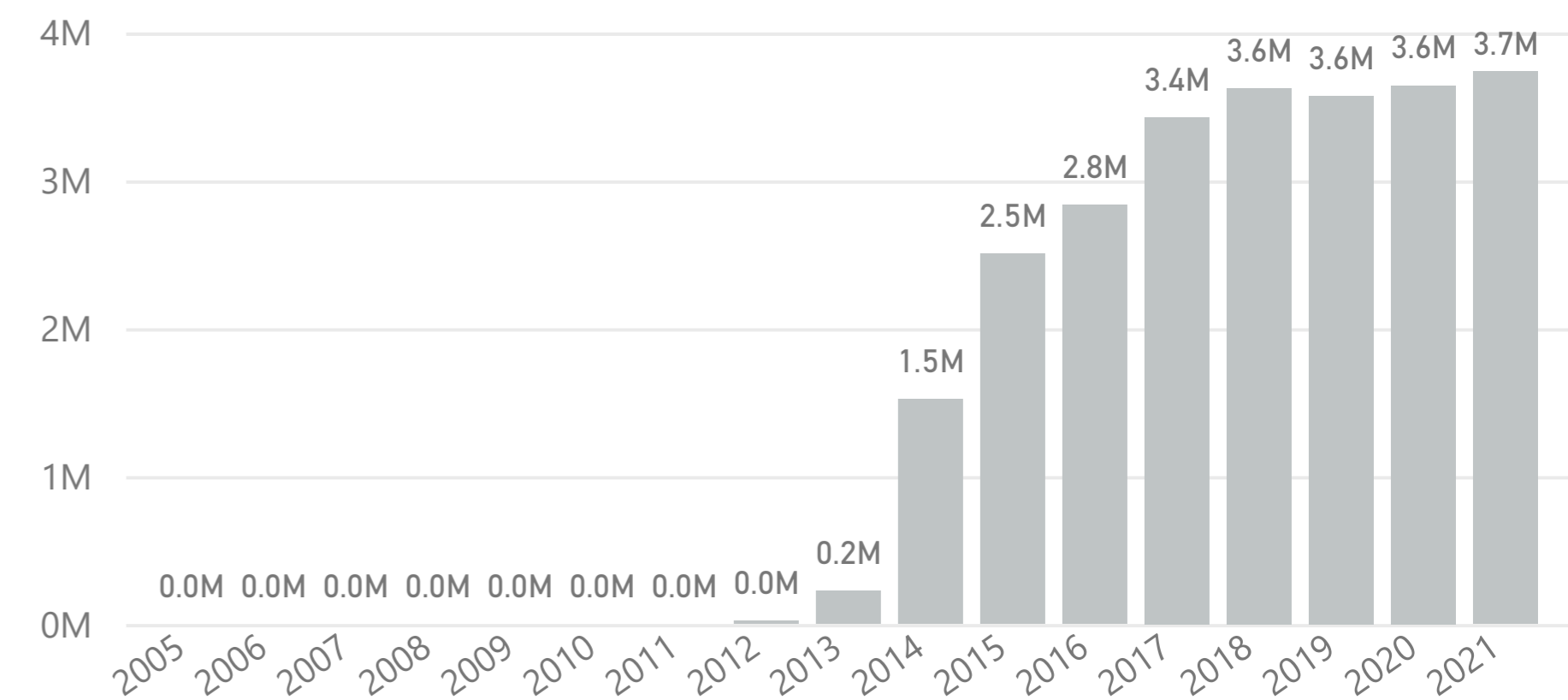
**RATIO OF DURUM WHEAT HARVEST AREA**



## PASTA CONSUMPTION PER CAPITA (Kg/Per)

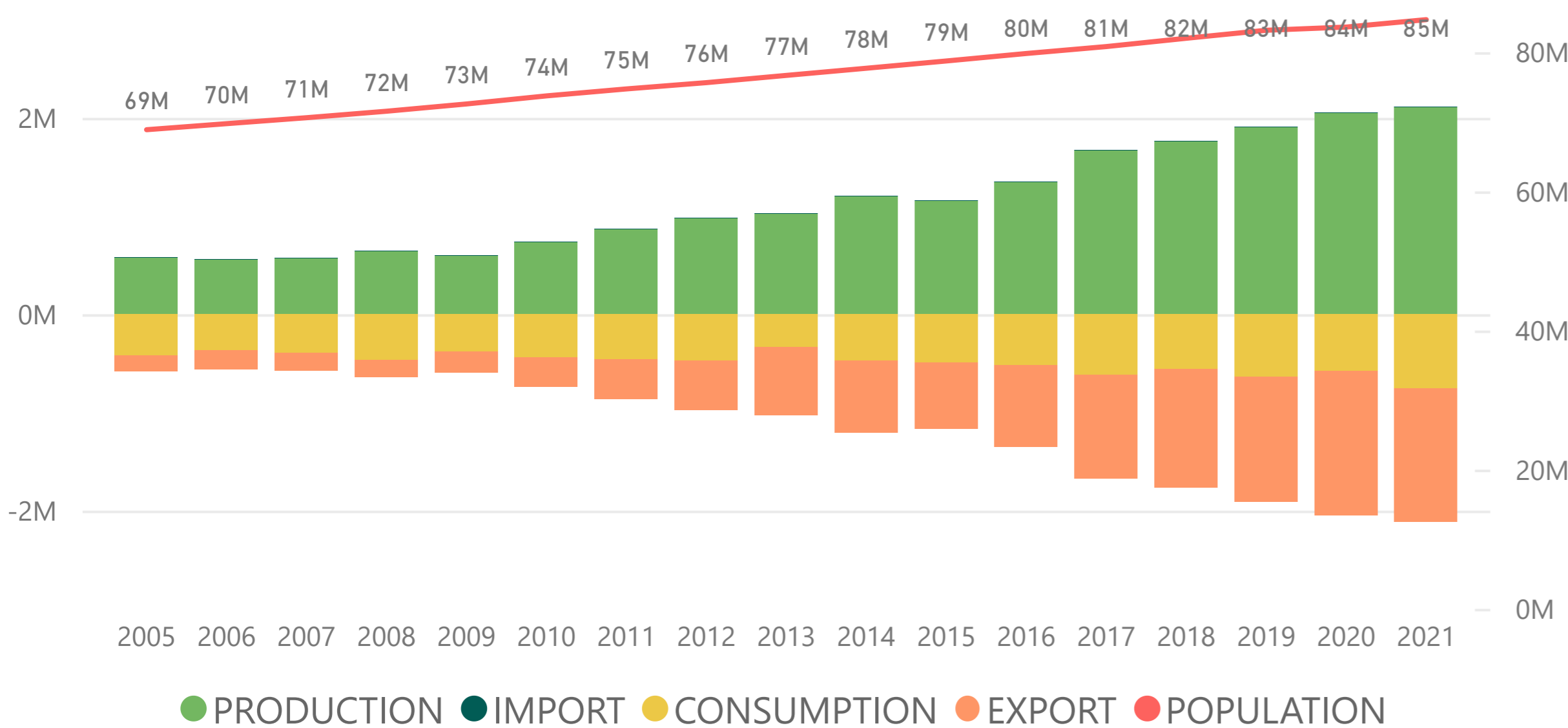


## REFUGEE NUMBERS PER YEAR



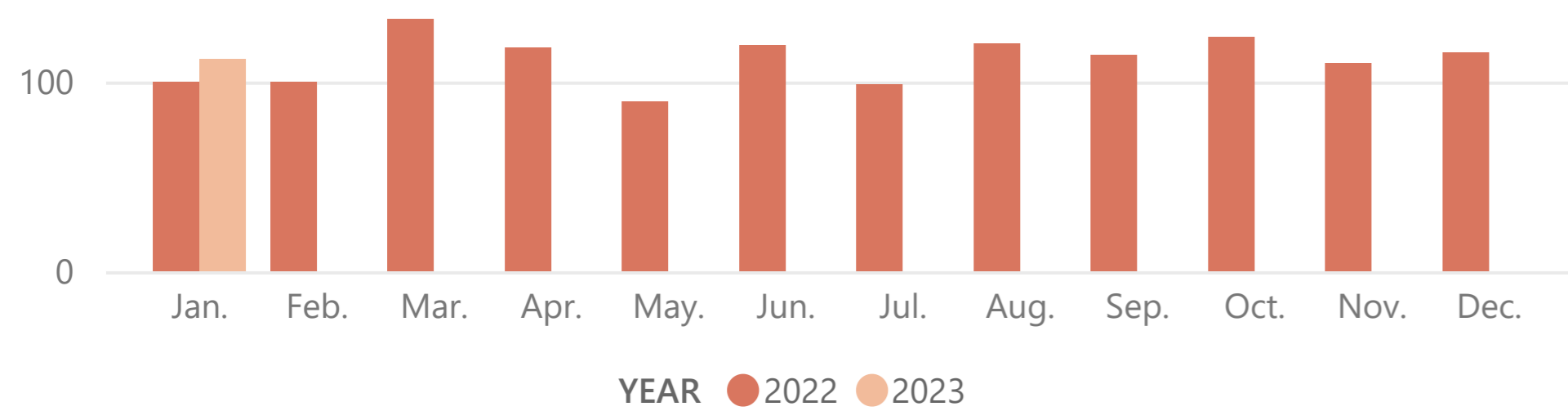
\* Calculations were made with population of Turkey and additional refugee numbers.

Source : Ministry of the interior and TÜİK



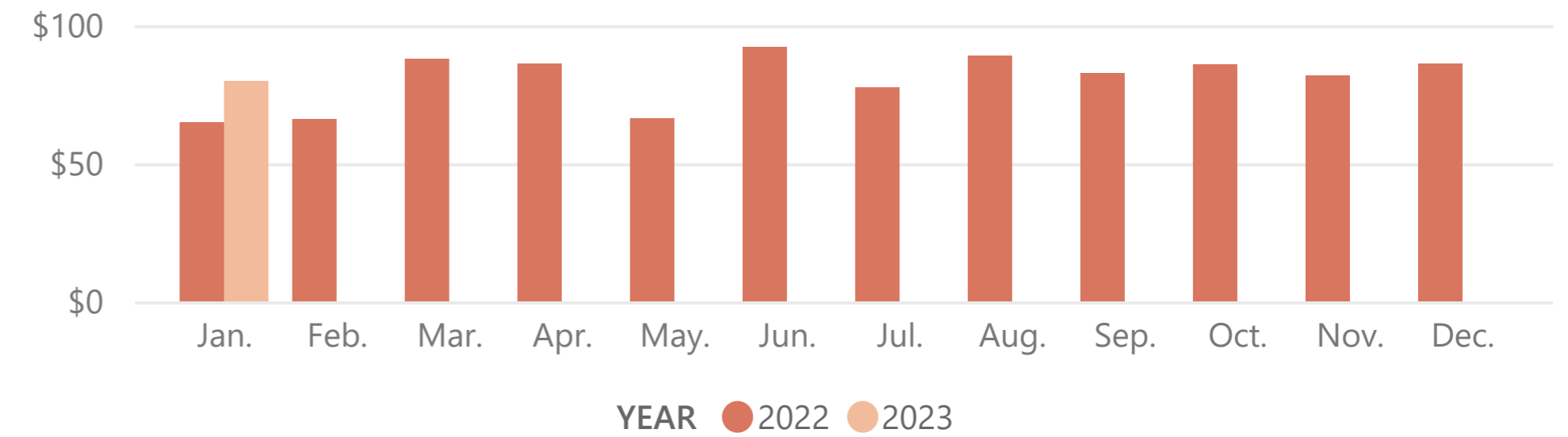
Year	Product. (Ton)	Import (Ton)	Export (Ton)	Consumption (Ton)
2008	640,985	1,521	175,597	466,909
2009	595,160	1,777	213,506	383,431
2010	732,411	2,078	297,280	437,209
2011	863,968	2,457	404,040	462,385
2012	976,644	2,702	505,559	473,787
2013	1,026,431	3,377	693,101	336,707
2014	1,202,516	5,310	735,021	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

## 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	112												112

## EXPORT VALUE COMPARISON (MILLION\$)



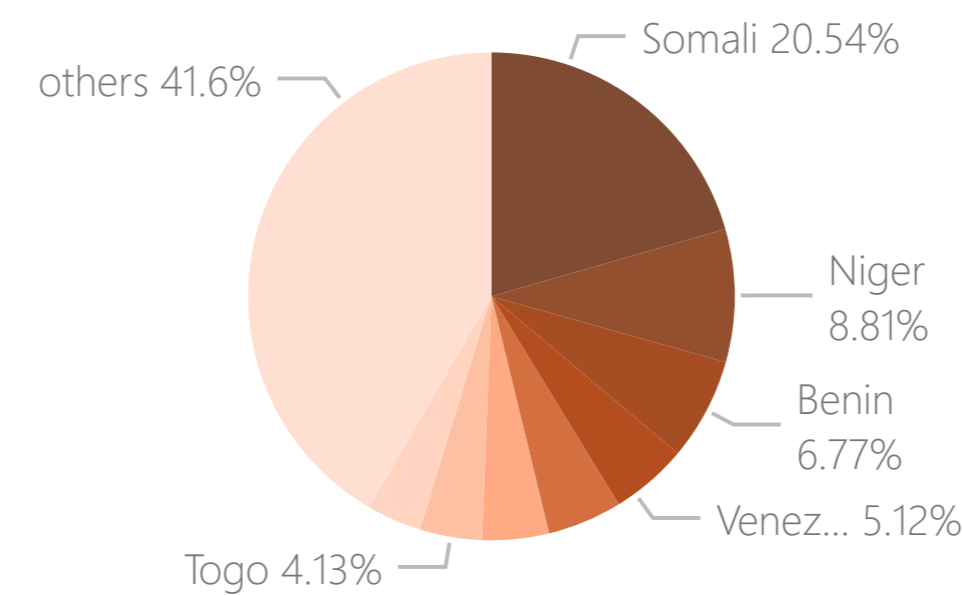
Year	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
2022	\$65	\$66	\$88	\$86	\$66	\$92	\$78	\$89	\$83	\$86	\$82	\$86	\$965
2023	\$80												\$80

## 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	\$715												\$715

## TOP 8 COUNTRIES ACCORDING TO TOTAL EXPORT QUANTITY IN 2022



Country	Quantity (1000 Tons)	Value (MillionDollar)	Unit Price (\$)
Somali	23	\$15	\$635
Niger	10	\$6	\$581
Benin	8	\$4	\$589
Venezuela	6	\$3	\$600
Senegal	6	\$3	\$623
Yemen	5	\$4	\$727
Togo	5	\$3	\$590
Tanzania	4	\$3	\$640



## 2023 - 2022 EXPORT COMPARISON CHART (GTS)

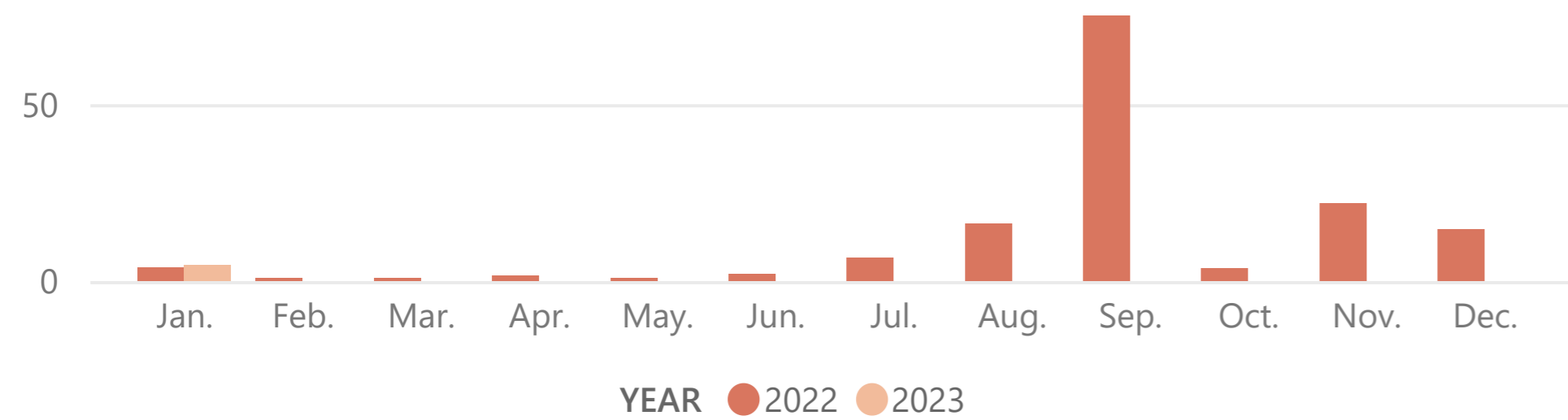
### YEAR TOTAL

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)
<b>100119</b>	<b>2,458,481</b>	<b>1,985,558</b>	<b>4,893,829</b>	<b>3,859,239</b>	<b>-%49.76</b>	<b>-%48.55</b>
100119000000   Durum wheat (durum wheat); EXCEPT those of seed	0	0	0	0		
<b>190211</b>	<b>48,568,921</b>	<b>32,791,300</b>	<b>23,668,833</b>	<b>16,061,752</b>	<b>%105.20</b>	<b>%104.16</b>
190211000011   Pasta; unbaked, containing only eggs and durum wheat (durum wheat) flour and semolina	223,759	422,024	25,139	24,198	%790.09	%1644.04
190211000019   Pasta; not cooked, containing eggs but containing only durum wheat (durum wheat) flour and semolina EXCEPT	38,383	75,744	39,976	37,002	-%3.98	%104.70
<b>190219</b>	<b>126,192,483</b>	<b>86,844,425</b>	<b>120,978,220</b>	<b>74,981,690</b>	<b>%4.31</b>	<b>%15.82</b>
190219100011   Low protein pasta for phenylketonuria patients; uncooked, not containing eggs and bread wheat flour or semolina (not stuffed)	14,176	135,911				
190219100019   Other pasta; unbaked, not containing eggs and common wheat flour or semolina (not stuffed)	30,443,561	26,164,837	19,138,649	13,928,138	%59.07	%87.86
190219900012   Plain pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	73,652,013	45,090,112	74,865,471	45,411,951	-%1.62	-%0.71
190219900019   Other pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	410,710	273,155	511,560	259,350	-%19.71	%5.32
<b>190220</b>	<b>14,464,459</b>	<b>15,523,965</b>	<b>22,718,072</b>	<b>13,333,037</b>	<b>-%36.33</b>	<b>%16.43</b>
190220301000   Pasta (stuffed, containing more than 20% by weight of meat and meat offal (including any fat)	16,826	30,672	14,152	36,277	%18.89	-%15.45
190220309000   Pasta (stuffed, containing more than 20% by weight of sausages and the like (including any fat)			24,208	33,317	-%100.00	-%100.00
190220910000   Other stuffed, cooked pastas	52,317	78,757	17,484	32,238	%199.23	%144.30
190220990000   Other stuffed pastas	47,598	96,761	56,714	103,382	-%16.07	-%6.40
<b>190230</b>	<b>57,440,080</b>	<b>43,938,567</b>	<b>67,260,806</b>	<b>43,759,466</b>	<b>-%14.60</b>	<b>%0.41</b>
190230100000   Dried pastas	1,937,255	4,442,515	3,354,620	3,860,156	-%42.25	%15.09
190230900000   Other pastas	3,657,455	2,048,735	1,576,179	939,609	%132.05	%118.04
<b>190240</b>	<b>36,625,245</b>	<b>28,531,505</b>	<b>12,558,653</b>	<b>8,632,486</b>	<b>%191.63</b>	<b>%230.51</b>
190240100000   Couscous; unprepared ones	162,414	148,055	4,000	3,311	%3960.35	%4371.61
190240900000   Couscous; EXCEPT those that are not prepared	920,809	719,178	80,839	62,118	%1039.07	%1057.76
<b>Total</b>	<b>126,522,541</b>	<b>87,266,172</b>	<b>121,323,488</b>	<b>75,290,492</b>	<b>%4.29</b>	<b>%15.91</b>

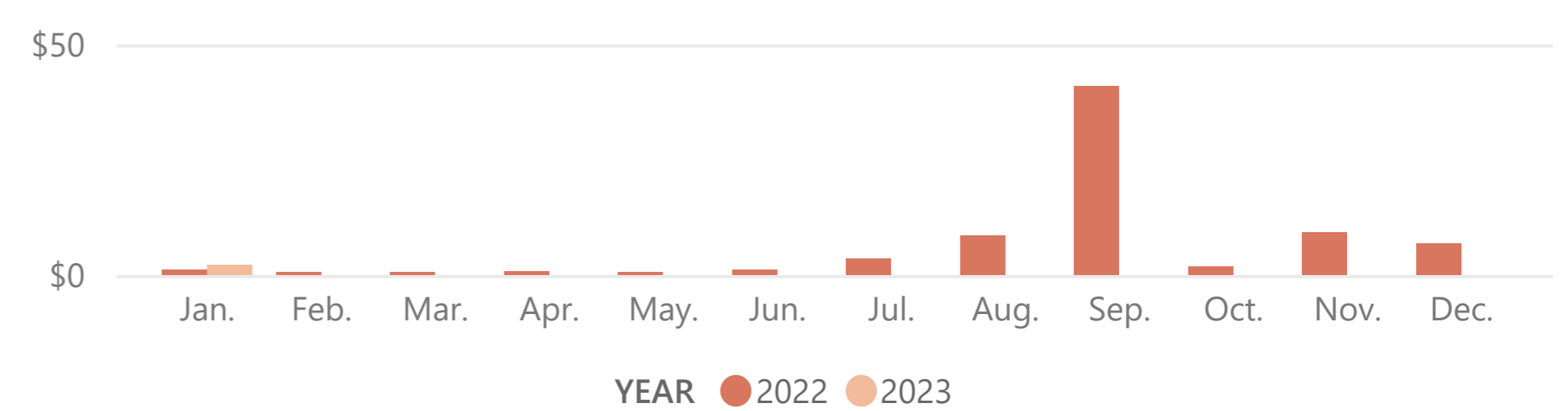
\* Comparisons were made with the same period of the previous year.

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

IMPORT QUANTITY COMPARISON (1000TONS)



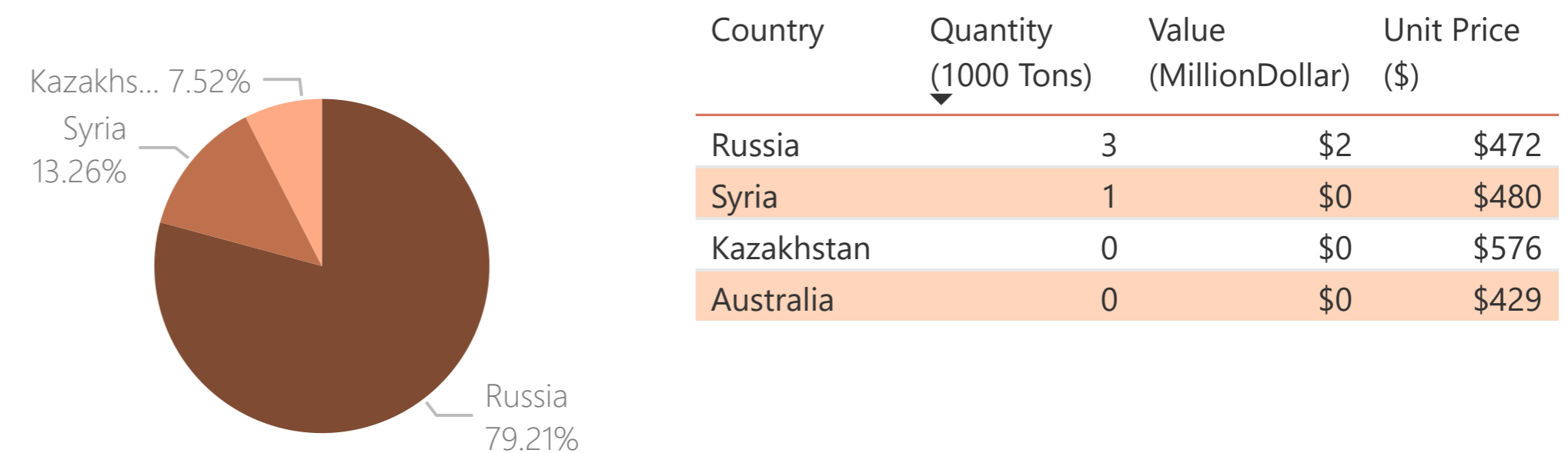
IMPORT VALUE COMPARISON (MILLION\$)



IMPORT UNIT PRICE COMPARISON (\$)



TOP 8 COUNTRIES ACCORDING TO TOTAL IMPORT QUANTITY IN 2022



# 2021 - 2022 IMPORT COMPARISON CHART (GTS)

## YEAR TOTAL

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)
<b>100119</b>	<b>4,387,494</b>	<b>2,108,503</b>	<b>3,690,790</b>	<b>1,114,896</b>	<b>%18.88</b>	<b>%89.12</b>
100119000000   Durum wheat (durum wheat); EXCEPT those of seed	4,387,494	2,108,503	3,690,790	1,114,896	%18.88	%89.12
<b>190211</b>	<b>989,595</b>	<b>1,146,034</b>	<b>1,017,209</b>	<b>970,267</b>	<b>-%2.71</b>	<b>%18.12</b>
190211000011   Pasta; unbaked, containing only eggs and durum wheat (durum wheat) flour and semolina	30,702	78,137	11,424	33,857	%168.75	%130.79
190211000019   Pasta; not cooked, containing eggs but containing only durum wheat (durum wheat) flour and semolina EXCEPT	31,975	43,506	70,645	145,190	-%54.74	-%70.04
<b>190219</b>	<b>4,523,076</b>	<b>2,873,170</b>	<b>4,044,885</b>	<b>1,744,030</b>	<b>%11.82</b>	<b>%64.74</b>
190219100011   Low protein pasta for phenylketonuria patients; uncooked, not containing eggs and bread wheat flour or semolina (not stuffed)	0	0				
190219100019   Other pasta; unbaked, not containing eggs and common wheat flour or semolina (not stuffed)	233,644	495,643	141,571	267,551	%65.04	%85.25
190219900012   Plain pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	0	0	0	0		
190219900019   Other pasta; unbaked, not containing eggs but containing bread wheat flour or semolina (unfilled)	50,792	70,711	39,598	46,631	%28.27	%51.64
<b>190220</b>	<b>933,632</b>	<b>1,041,614</b>	<b>159,952</b>	<b>352,371</b>	<b>%483.70</b>	<b>%195.60</b>
190220100000   Pasta (stuffed); containing more than 20% by weight of fish, molluscs, crustaceans and other aquatic invertebrates	0	0				
190220309000   Pasta (stuffed, containing more than 20% by weight of sausages and the like (including any fat)			0	0		
190220910000   Other stuffed, cooked pastas	0	0	0	0		
190220990000   Other stuffed pastas	14,343	66,205	3,093	19,164	%363.72	%245.47
<b>190230</b>	<b>4,522,836</b>	<b>2,871,526</b>	<b>4,006,097</b>	<b>1,720,160</b>	<b>%12.90</b>	<b>%66.93</b>
190230100000   Dried pastas	59,453	96,385	63,101	77,804	-%5.78	%23.88
190230900000   Other pastas	6,880	14,460	164	771	%4095.12	%1775.49
<b>190240</b>	<b>3,529,539</b>	<b>1,717,263</b>	<b>5,007</b>	<b>5,840</b>	<b>%70392.09</b>	<b>%29305.19</b>
190240100000   Couscous; unprepared ones	0	0	0	0		
190240900000   Couscous; EXCEPT those that are not prepared	2	4	0	0		
<b>Total</b>	<b>4,853,086</b>	<b>3,063,337</b>	<b>4,066,885</b>	<b>1,757,234</b>	<b>%19.33</b>	<b>%74.33</b>

\* 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
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)
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  
Pasta Producers and Industrialists Association

