

इस्पात मंत्रालय MINISTRY OF **STEEL** 

# Steel Import Monitoring System (SIMS)

Report on import registrations till July 2023

# Table of Contents

1 Impo	rt Summary	3
a.	Month on Month registrations	
b.	Major import groups by product category, country	
2 Cate	gory wise imports	4
a.	Product category wise	
b.	End use industry wise	
С.	Imports by exporting country	
3 Impo	rts despite domestic availability	6
a.	Month wise registrations	
b.	Product category wise	
С.	End use industry wise	
d.	Import reasons for products available in India	
4 "Oth	ers" HS Codes	9
a.	Month wise registrations	
b.	4 digit HS code wise	
C.	Product category wise	
d.	End use industry wise	
5 QCO	related imports	11
a.	Month wise registrations	
	Non-QC0 imports: Product category wise	
	Non-QC0 imports : End use industry wise	
d.	Non-QC0 imports : Top HS codes	

1

### Background

- Steel Import Monitoring System (SIMS) requires importers to submit advance information in an online portal for import of steel items under specific iron & steel items appearing in Chapter 72, 73 and 86 of ITC (HS), 2017, Schedule I.
- The data in this report is as per the information entered in the "Steel Import Monitoring System" Portal and may not be exactly the same as actual imports.
- The classification of imports on the basis of product, end use industries, "Others", QCOs as mentioned in various sections of this report is based on the product descriptions entered by the importers and may not be completely accurate as compared to actual imports.
- Since SIMS involves registrations for future imports, the monthly figures mentioned in the report indicate registrations made in the particular month, not the imports which have happened in that month. Eg: An import registered on SIMS in November 2019 might actually be imported in December 2019.
- Figures in \$M refer to imports in \$ Million.
- Since SIMS was launched in September 2019 and was made mandatory for imports after November 2019, this report includes data of registrations since 1<sup>st</sup> November 2019.

### Disclaimer

- The report is not for public distribution and has been furnished solely for information and must not be reproduced or redistributed to others.
- No one can use the report as a base for any claim, demand or cause of action and, also no one is responsible for any loss incurred based upon.
- The market opportunities discussed or recommended in this report may not be suitable for all stakeholders and the opinion expressed is the current opinion as of the date appearing on the material only.
- The information in the document has been printed on the basis of information received through SIMS registration for steel imports. The authenticity of the data received through SIMS has not been verified independently.
- While every effort is made to ensure the accuracy and completeness of information contained, the Ministry of Steel takes no responsibility and assumes no liability for any error/ omission or accuracy of the information.
- Recipients of this material should rely on their own judgments and conclusions from relevant sources before making any investment in market opportunities.
- The materials and elements in this report shall not be copied or given to any person or organization without the consent of the Ministry of Steel.
- The Ministry of Steel has not independently verified the data and assumptions used in this analyses. Changes in the underlying data or operating assumptions will clearly impact the analyses and conclusions.



## Month on month registrations (\$M)



Imports in Jul'23 – 2040M

#### Key points

- Average monthly imports from May'23 to Jul'23 1923M
- Imports in Jul'23(2040M) is 11% Higher than Jun'23(1845M)
- Imports in Jul'23(2040M) is 8% Higher than May'23(1883M)

### Major import groups by product category, country (\$M)

SNo.	Product category	Country	Value % share
1	SS Ingots	INDONESIA	5%
2	SS flats	CHINA	4%
3	HR Coil	KOREA, REPUBLI	4%
4	Scrap	UNITED STATES	3%
5	Alloy flats	CHINA	3%
6	Alloy flats	KOREA, REPUBLI	3%
7	Tubes and Pipes	CHINA	3%
8	Plated coils	KOREA, REPUBLI	3%

• Top 10 groups contribute to 29% of imports

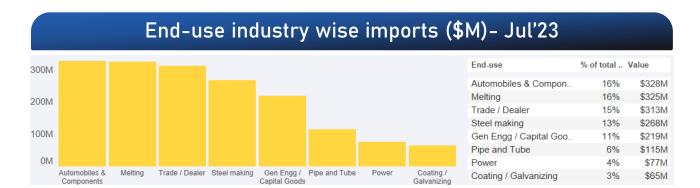
- Highest increase in Jul'23 w.r.t. Jun'23
  - SS Ingots Indonesia from 61.89M to 109.94M
  - Alloy flats Taiwan from 0.21M to 46.79M
  - HR Coil Vietnam from 12.32M to 47.10M
- Highest decrease seen in Jul'23 w.r.t. Jun'23
  - Railway material Japan from 44.69M to 0.05M
  - CR Coil Korea from 49.37M to 11.59M
  - Plated Coils Korea from 77.19M to 39.97M

**Category** wise imports

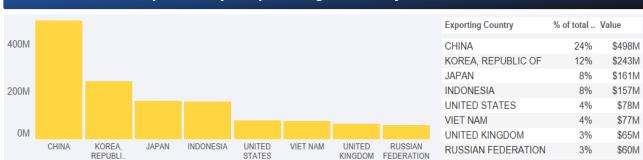
#### Product category wise imports (\$M)-Jul'23 Product category % of total ... Value 400M Scrap 25% \$501M 13% Alloy flats \$261M HR Coil 11% \$214M SS flats 200M 8% \$155M SS Ingots 6% \$118M Tubes and Pipes 5% \$93M 0M Screws, bolts 4% \$90M SS Ingots Scrap HR Coil SS flats Screws, bolts Plated coils Allov flats Tubes and Plated coils 4% \$89M Pipes

### Key points

- Top 4 categories contribute more than 50% of imports
- Product categories with highest increase in Jul'23 w.r.t. Jun'23(Ex. Scrap)
  - SS Ingots 70M to 118M | HR Coil 171M to 214M | SS flats 121M to 155M
- Product categories with highest increase in Jul'23 w.r.t. May'23(Ex. Scrap)
  HR Coil 108M to 214M | SS flats 131M to 155M | Pig iron 8M to 29M
- Product categories with highest decrease in Jun'23 w.r.t. May'23(Ex. Scrap)
  - Gas containers 72M to 14M | Alloy longs 40M to 30M | SS Ingots 125M to 118M



- Top 4 End use industries contribute more than 50% of imports
- End use industries with highest increase in Jul'23 w.r.t. Jun'23
  - Steel making 186 M to 268M | Trade / Dealer- 247M to 313M | Melting 267M to 325M
- End use industries with highest increase in Jul'23 w.r.t. May'23
  - Trade / Dealer 237M to 313M | Gen Engg / Capital Goods 160M to 219M | Pipe and Tube 60M to 115M
- End use industries with highest decrease in Jul'23 w.r.t. May'23
  - API / Oil and Gas 89M to 46M | Power 108M to 77M | Automobiles & Components 347M to 328M

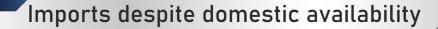


### Imports by exporting country (\$M)- Jul'23

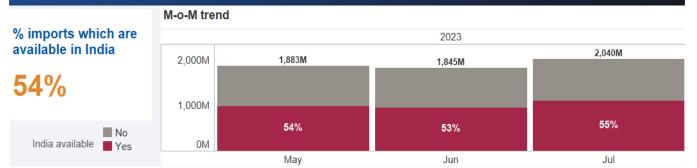
### Key points

- Top 4 countries contribute more than 50% of imports
- Exporting countries with highest increase in Jul'23 w.r.t. Jun'23
  - Indonesia from 93.80M to 157.05M
  - Taiwan from 13.29M to 59.24M
  - China from 459.49M to 498.45M
- Exporting countries with highest increase in Jul'23 w.r.t. May'23
  - China from 405M to 498M
  - Japan from 122M to 161M
  - Vietnam from 45M to 77M
- Exporting countries with highest decrease in Jul'23 w.r.t. May'23
  - India from 72M to 14M
  - Taiwan from 95M to 59M
  - United Arab Emirates from 31M to 8M

L



### Imports despite domestic availability – Month wise registrations (\$M)



### Key points

- Imports of 1130M in Jul'23 were domestically available vs monthly average(May'23 to Jul'23) of 1036M
- Domestically available imports in Jul'23(1130M) were 16% Higher than Jun'23 (971M)
- Highest value of imports which are available in India in Jun'23
  - 110M for SS Ingots Steel Making | 54M for SS flats Trade / Dealer | 45M for HR Coil Trade / Dealer

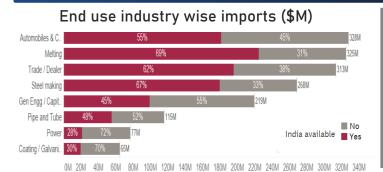
### Imports By Product category –Jul'23

Product category wise imports (\$M)				Share of Major I	Product ca		
Scrap		61%		39%	501M	Category	% of Tota
Alloy flats	29%	71%	261M			Scrap	27%
HR Coil	74%	26%	214M			HR Coil	14%
SS flats	60%	40% 155M				SS Ingots	10%
SS Ingots	100%	118M				SS flats	8%
bes and Pipes 4	<b>19%</b> 51%93	M			No	Alloy flats	7%
Screws, bolts 4	7% 53% 90	M		India availabl		Ferroalloys	4%
Plated coils	56% 44% <mark>8</mark> 91	Ν				Plated coils	4%
OM	50M 100	M 150M 20	OM 250M 3001	1 350M 400M	450M 500M	Tubes and Pipes	4%

### Key points

- Product categories with more than 50% imports available in India(excluding scrap) in Jul'23
  - HR Coil, SS Ingots, SS flats, Alloy Flats, Ferroalloys, Plated coils, Pipes and Tubes
- Product categories with highest increase in imports available in India in Jul'23
  - HR Coil 75M to 159M | SS Ingots 70M to 118M | SS flats 68M to 93M

### Imports by End-use wise - Jul'23



#### Highest imports available in India

Category	% of Total	Value
Melting	20%	\$224M
Trade / Dealer	17%	\$196M
Automobiles & Compon	16%	\$181M
Steel making	16%	\$180M
Gen Engg / Capital Goo	9%	\$99M
Pipe and Tube	5%	\$55M
Engines	2%	\$28M
API / Oil and Gas	2%	\$28M

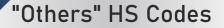
### Key points

- End-use industries with more than 50% imports available in India in Jul'23
  - Melting, Trade / Dealer, Automobiles & Components
- End-use industries with highest increase in imports available in Jul'23
  - Steel making 115M to 180M | Trade / Dealer 139M to 196M | Pipe and Tube
     29M to 55M

### Import reasons for products available in India

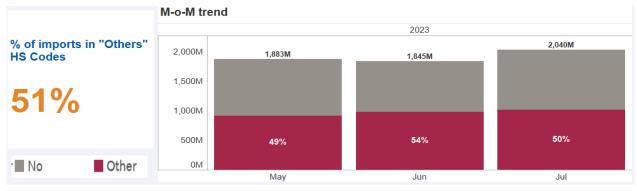
#### % indicated the share out of all imports 33% 21% 16% 4% Customer Standard Availability of Quantity Quality Price Delivery time Melting Automobiles & Compon. 60% 28% Trade / Dealer 20% Trade / Dealer 40% Trade / Dealer 28% Appliances Trade / Dealer 14% Automobiles & Compone.. Melting 14% API / Oil and Gas 20% 8% 18% 7% Engines Steel making 12% Gen Engg / Capital Goods 15% Pipe and Tube 13% Gen Engg / Capital Goods 12%

- Share of imports due to price has Increased by 17% from Jul'23 to Jun'23.
- Major end uses which import due to price in Jul'23 Trade/ Dealer, Melting, Pipe and Tube.
- Major end uses which import due to quality in Jul'23 Trade/ Dealer, Automobiles & Components, Gen Engg/Capital Goods.



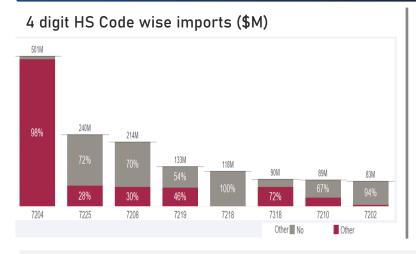
## Month-wise registrations (\$M)

#### List of "Others" HS codes attached in Annexures



### Key points

- Imports of 1027M in Jul'23 were under "Others" HS codes vs monthly average(May'23 to Jul'23) of 982M
- Value of imports under "Others" in Jul'23 were 3% higher than Jun'23



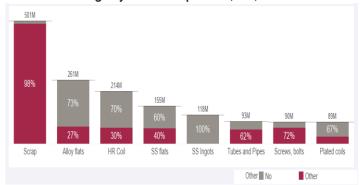
### 4 digit HS Code wise-Jul'23

Highest impor	ts under "C	)thers"
Category	% of Total	Value
7204	48%	\$490M
7225	7%	\$68M
7318	6%	\$65M
7208	6%	\$65M
7219	6%	\$62M
7326	6%	\$58M
7304	4%	\$43M
7210	3%	\$30M

- Four digit code with increasing share of "Others" in Jul'23 w.r.t. May'23
  - 7204 440M to 490M | 7208 24M to 65M | 7225 46M to 68M
- Four digit code with highest increase of "Others" in Jul'23 w.r.t. Jun'23
  - 7204 404M to 490M | 7208 28M to 65M | 7219 43M to 62M

### Product category wise - Jul'23

Product category wise imports (\$M)

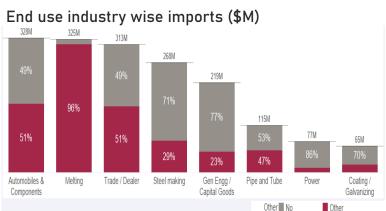


Highest	imports	under	"Others"
		411401	0.1101.0

Product category	% of total V	alue
Scrap	48%	\$490M
Alloy flats	7%	\$71M
Screws, bolts	6%	\$65M
HR Coil	6%	\$65M
SS flats	6%	\$62M
Tubes and Pipes	6%	\$57M
Plated coils	3%	\$30M

### Key points

- Product categories with increasing share of "Others" in Jul'23 w.r.t. May'23 (Ex. Scrap)
  HR Coil 24M to 65M | Alloy flats 50M to 71M | SS flats 49M to 62M
- Product categories with highest increase in share of "Others" in Jul'23 w.r.t Jun'23 (Ex. Scrap)
  - HR Coil 28M to 65M | SS flats 43M to 62M | Screws, bolts 54M to 65M



### End-use industry wise- Jul'23

#### Highest imports under "Others" % of Total Category Value 30% \$312M Melting Automobiles & Compon... 16% \$167M Trade / Dealer 16% \$161M Steel making 8% \$78M Pipe and Tube 5% \$54M Gen Engg / Capital Goo.. 5% \$50M

2%

2%

\$25M

\$24M

Engines

API / Oil and Gas

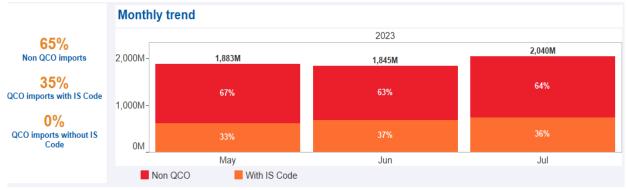
### Key points

- End-use industries with increasing share of "Others" in Jul'23 w.r.t. May'23
  - Melting 279M to 312M | Pipe and Tube 25M to 54M | Steel making 57M to 78M
- End-use industries with highest increase in share of "Others" in Jul'23 w.r.t. Jun'23
  - Melting 257M to 312M | Steel making 55M to 78M | Trade / Dealer 139M to 161M



### Month-wise registrations (\$M)

#### QCO imports - Imports under HS codes which have active QCOs



### Key points

- Imports of 741M in Jul'23 are under QCO vs monthly average(May'23 to Jul'23) of 680M
- 36% of imports in Jul'23 are under QCO vs monthly average(May'23 to Jul'23) of 35%

## Non QCO imports – Product wise (\$M)-Jul'23

#### Imports by Product category

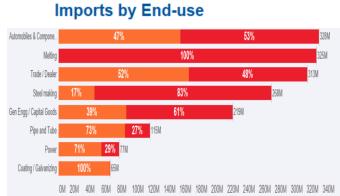
Scrap						100%					501M
Alloy flats			93	%		<b>7%</b> 261	M				
HR Coil			99%		21	4M					
SS flats		86%		<b>14%</b> 155M							
SS Ingots		100%	1	18M							
Tubes and Pipes		100%	93M								
Screws, bolts		100%	90M								
Plated coils		88%	89M								
	OM	50M	100M	150M	200M	250M	300M	350M	400M	450M	500M

#### Share of Major Non QCO category

		97
Product category	% of total V	alue
Scrap	39%	\$501M
SS Ingots	9%	\$118M
Tubes and Pipes	7%	\$93M
Screws, bolts	7%	\$90M
Ferroalloys	6%	\$83M
Rail locomotives	4%	\$50M
Stranded wire, ropes	2%	\$31M

- Product categories with highest Non QCO imports (Ex. Scrap) in Jul'23 SS Ingot, Tubes and Pipes, Screws, bolts, Ferro Alloys, Rail locomotives, Stranded wire, ropes
- Product categories with highest increase of Non QCO imports in Jul'23 (Ex. Scrap)
  - SS Ingots from 70M to 118M
  - Railway maintenance vehicles from 0M to 19M
  - Others from 44M to 59M

### Non QCO imports – End use wise (\$M)- Jul'23



S	hare of Major Non QCO End-use	End-use industries % of total Value		
	Melting	25%	\$324M	
	Steel making	17%	\$222M	
	Automobiles & Compon	13%	\$174M	
	Trade / Dealer	11%	\$149M	
	Gen Engg / Capital Goo	10%	\$134M	
	Railway	3%	\$45M	
	API / Oil and Gas	3%	\$44M	
	Pipe and Tube	2%	\$31M	

- End-use industries with highest Non QC0 imports in Jul'23
  - Melting, Steel making, Automobiles & Components.
- End use industries with highest increase of Non QCO imports in Jul'23
  - Steel making from 158M to 222M
  - Melting from 267M to 324M
  - API / Oil and Gas from 17M to 44M

# Non-QC0 imports(ex-Scrap) – Top HS codes (\$M) – May'23 to Jul'23

50(25	
Hs Desc F	Value
72189100 - Of rectangular (other than square) cross-section	289M
73181500 - OTHR SCREWS AND BOLTS W/N WTH NUTS	136M
73269099 - ALL OTHER ARTICLES OF IRON/STEEL NES	124M
73110030 - High pressure cylinder (working pressure	89M
72026000 - FERRO-NICKEL	76M
72022100 - FERRO-SILICON CONTNG>55% OF SILICON	74M
72031000 - FERS PRDCT OBTND BY DRCT RDCTN OF IR	59M
73121090 - OTHERS(E.G.TRANSMISSION BELTING)	49M
86071990 - OTHER PARTS OF AXLES AND WHEELS FOR	47M
86071910 - AXLES, WHEELS ETC. FR RLWAY WAGONS A	43M
73181600 - THREADED NUTS	41M
72011000 - NON-ALLOY PIG IRON CONTNG <=0.5% PHO	35M
73045930 - TUBS/PIPS ETC OF CRCLR CRSS-SECTN WI	35M
73089090 - OTHER STRUCTURE AND PARTS OF STRUC	35M
73029090 - Other	29M
72027000 - FERRO-MOLYBDENUM	28M
72259200 - FLT ROLD PRDCTS OF OTHER ALLOY STEEL	28M
73181900 - OTHER THREADED ARTICLES	26M
72029300 - FERRO-NIOBIUM	25M
73049000 - OTHR SEAMLESS TUBES/PIPES AND HOLO	25M
72189910 - BILLETS	23M
72103090 - OTHR FLT ROLD PRDCTS OF IRON/NON ALO	22M
73121020 - WIRE ROPES, GALVANISED	21M
73064000 - OTHER,WELDED,OF CIRCULAR CROSS-SEC	21M
73079990 - NON-GALVANISED	21M
73129000 - PLAITED BAND, SLINGS AND LIKE OF IRON O	21M
73043939 - OTHER MADE ABOVE 219.1 MM OUTER DIAM	20M
86040000 - RAILWAY OR TRAMWAY MAINTENANCE OR	19M
73044900 - OTHR TUBE, PIPE AND HOLO PROFILE OF CI	18M
73043919 - OTHER MADE UPTO 114.3 MM OUTER DIAME	17M
72251990 - OTHER FLT-RLD PRDCTS OF SILICON ELCT	17M
73079390 - NON GALVANISED	17M
72191200 - HT-RLLD PRDCTS IN COILS OF THCKNS >=4	16M
73181400 - SELF-TAPPING SCREWS, THREADED	16M
72091690 - OTHR FLT RLD PRDCTS IN COILS NT FRTHR	15M
73021090 - OTHER RAILS	14M



