

# Steel Import Monitoring System (SIMS)

Report on import registrations till July 2021

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#### 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.

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- 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.
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  will clearly impact the analyses and conclusions.



**Key points** 

- Imports in Jul'21 1263M
- Average monthly imports 1221M
- Imports in Jul'21 (1263M) is -2% lower than Jun'21 (1283M)

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

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

- Top 10 groups contribute to 31% of imports
- Highest increase seen in Jul'21
  - SS flats China from 45M to 61M
  - Scrap United States from 30M to 44M
  - Screws, bolts Thailand from 2M to 16M
- · Highest decrease seen in Jul'21
  - Alloy flats South Korea from 77M to 27M
  - Ferroalloys Indonesia from 62M to 31M
  - HR Coil South Korea from 78M to 52M

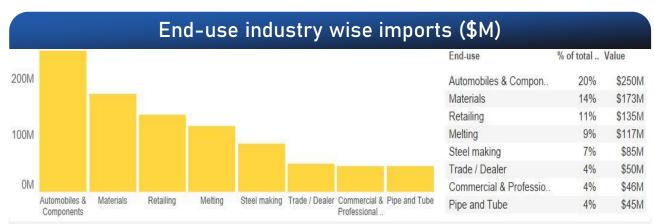


## Category wise imports

#### Product category wise imports (\$M) Product category % of total .. Value 300M Scrap 28% \$350M SS flats 10% \$124M 200M Ferroalloys 10% \$120M Alloy flats 7% \$89M 100M Plated coils \$82M 6% Tubes and Pipes 6% \$70M OM Screws, bolts 5% \$59M SS flats Ferroalloys Alloy flats Plated coils Tubes and Screws, bolts HR Coil Scrap HR Coil 4% \$56M

#### **Key points**

- Top 4 categories contribute to 44% of imports
- · Product categories with highest increase in Jul'21
  - Scrap 307M to 350M | SS Flats 97M to 124M | Screws, bolts 40M to 59M
- Product categories with highest increase in past 3 months
  - Scrap 292M to 350M | SS flats 76M to 124M | Ferroalloys 81M to 120M
- Product categories with highest decrease in past 3 months
  - Alloy flats 105M to 89M | Plated coils 96M to 82M | Alloy longs 33M to 27M



- Top 10 End use industries contribute to 50% of imports
- End use industries with highest increase in Jul'21
  - Steel making 55M to 85M | Others 2M to 17M | Railways 16M to 30M
- End use industries with highest increase in past 3 months
  - Steel making 44M to 85M | Retailing 107M to 135M | Materials 146M to 173M
- End use industries with highest decrease in past 3 months
  - Capital goods 19M to 3M | Spring steel 16M to 2M | Power 37M to 26M

# Imports by exporting country (\$M) Exporting Country CHINA

200M								
100M								
OM	CHINA	KOREA, REPUBLI	JAPAN	INDONESIA	UNITED STATES	GERMANY	THAILAND	UNITED ARAB EM

Exporting Country	% of total	Value
CHINA	19%	\$246M
KOREA, REPUBLIC OF	18%	\$222M
JAPAN	6%	\$74M
INDONESIA	5%	\$69M
UNITED STATES	5%	\$57M
GERMANY	4%	\$48M
THAILAND	4%	\$48M
UNITED ARAB EMIRAT.	. 4%	\$45M

- Top 7 countries contribute to ~50% of imports
- Exporting countries with highest increase in Jul'21
  - Thailand from 23M to 48M
  - United States from 39M to 57M
  - Germany from 35M to 49M
- Exporting countries with highest increase in past 3 months
  - Indonesia from 38M to 69M
  - China from 220M to 246M
  - Thailand from 30M to 48M
- Exporting countries with highest decrease in past 3 months
  - Japan from 105M to 74M
  - United Arab Emirates from 60M to 45M
  - Malaysia from 22M to 16M

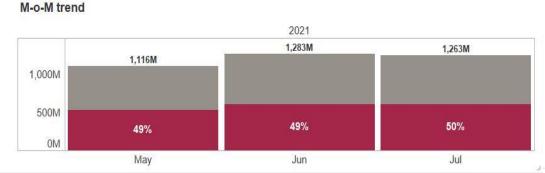
## Imports despite domestic availability

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

## % imports which are available in India

49%

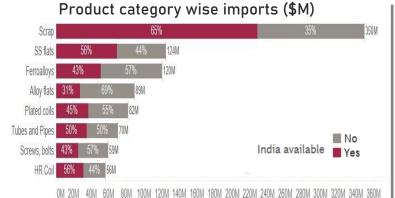




#### Key points

- Imports of 625M in Jul'21 were domestically available vs monthly average of 599M
- Share of domestically available imports in Jul'21 (625M) is 1M higher than Jun'21 (624M)
- Highest value of imports which are available in India (ex-Scrap) in Jul'21
  - 15M of Ferroalloys Steel making
  - 17M of Screws, bolts Automobiles & Components
  - 25M of SS flats Retailing

### Product category wise

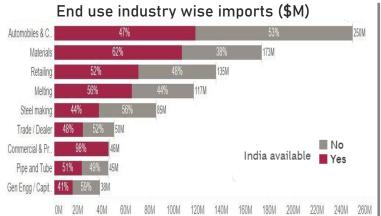


#### Highest imports available in India

Category	% of Total	Value
Scrap	37%	\$228M
SS flats	11%	\$69M
Ferroalloys	8%	\$51M
Plated coils	6%	\$37M
Tubes and Pipes	6%	\$35M
HR Coil	5%	\$31M
Alloy flats	4%	\$27M
Screws, bolts	4%	\$25M

- Product categories with >80% imports available in India in Jul'21
  - CR Coil, Scrap, barbed wire, SS Ingots
- Product categories with highest increase in imports available in India (ex-Scrap) in Jul'21
  - SS flats 51M to 69M | Ferroalloys 39M to 51M | Screws, bolts 13M to 25M

#### End-use wise



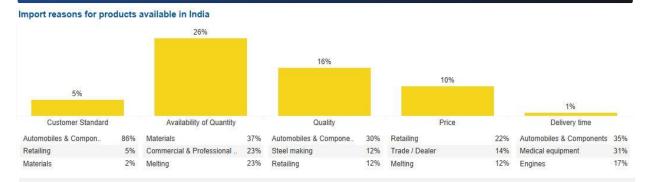
# Highest imports available in India Category % of Total Value Automobiles & Compon.. 19% \$118M

Automobiles & Compon	19%	\$118M
Materials	17%	\$107M
Retailing	11%	\$70M
Melting	10%	\$65M
Commercial & Professio	7%	\$45M
Steel making	6%	\$38M
Trade / Dealer	4%	\$24M
Pipe and Tube	4%	\$23M

#### **Key points**

- End-use industries with > 50% imports available in India in Jul'21
  - Automobiles & Components, Materials, Melting, Generic Manufacturing Purpose, Bright bar.
- End-use industries with highest increase in imports available in India in Jul'21
  - Steel Making 22M to 38M | Retailing 55M to 70M | Commercial & Professional service - 34M to 45M

#### Import reasons for products available in India



- Share of imports due to price has increased by 19% from Jun'21 to Jul'21
- Major end uses which import due to price in Jul'21 Melting, Retailing, Trader/ Dealer
- Major end uses which import due to quality in Jul'21 Materials, Automobile, Steel Making

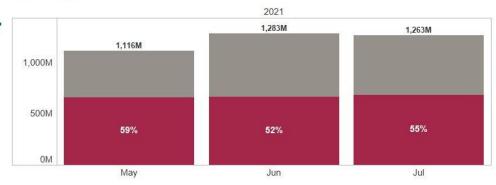
### "Others" HS Codes

## Month-wise registrations (\$M)

List of "Others" HS codes attached in Annexures

% of imports in "Others" HS Codes

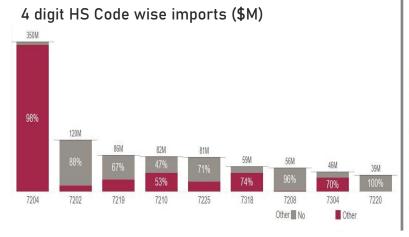
55%



#### **Key points**

- Imports of 690M in JuL'21 were under "Others" HS codes vs monthly average of 676M
- Value of imports under "Others" in Jul'21 were 2% Higher than Jun'21

### 4 digit HS Code wise



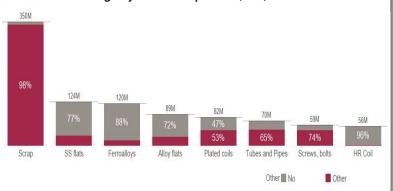
#### Highest imports under "Others"

Category	% of Total	Value
7204	49%	\$342M
7210	6%	\$44M
7318	6%	\$43M
7304	5%	\$32M
7326	4%	\$31M
7219	4%	\$28M
7225	3%	\$23M
7228	2%	\$16M

- Four digit code with increasing share of "Others" for the past 3 months
  - 7204 287M to 342M | 7311 3M to 11M | 7219 22M to 28M
- Four digit code with highest increase of "Others" in Jul'21
  - 7318 27M to 43M | 7326 23M to 31M | 7202 8M to 15M

### Product category wise

#### Product category wise imports (\$M)



#### Highest imports under "Others"

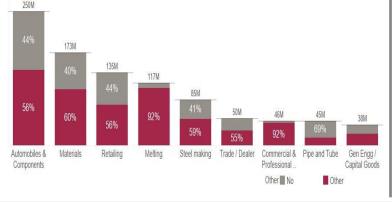
Category	% of Total	Value
Scrap	49%	\$342M
Tubes and Pipes	7%	\$46M
Plated coils	6%	\$44M
Screws, bolts	6%	\$43M
SS flats	4%	\$28M
Alloy flats	4%	\$25M
Alloy longs	2%	\$17M
Ferroalloys	2%	\$15M

#### **Key points**

- Product categories with increasing share of "Others" for the past 3 months
  - Scrap 287M to 342M | Gas containers 3M to 11M | SS Flats 22M to 28M
- Product categories with highest increase in share of "Others" in Jul'21
  - Scrap 300M to 342M | Screws, bolts 27M to 43M | Others 23M to 31M

### End-use industry wise

#### End use industry wise imports (\$M)



#### Highest imports under "Others"

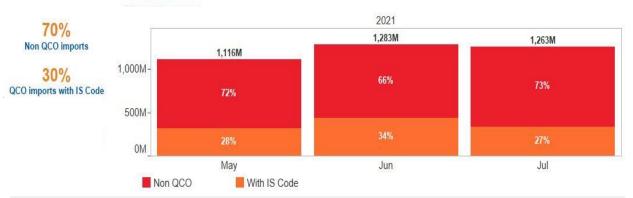
Category	% of Total	Value
Automobiles & Compon	20%	\$141M
Melting	15%	\$107M
Materials	15%	\$105M
Retailing	11%	\$76M
Steel making	7%	\$50M
Commercial & Professio.	. 6%	\$42M
Trade / Dealer	4%	\$28M
Gen Engg / Capital Goo.	. 3%	\$23M

- End-use industries with increasing share of "Others" for the past 3 months
  - Steel making 29M to 50M | Melting 93M to 107M | Retailing 65M to 76M
- End-use industries with highest increase in share of "Others" in Jul'21
  - Retailing- 62M to 76M | Making 95M to 107M | Steel making 40M to 50M

## Imports under QCO

## Month-wise registrations (\$M)

QCO imports - Imports under HS codes which have active QCOs



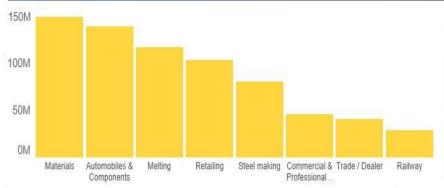
#### **Key points**

- Imports of 335M in Jul'21 are under QCO vs monthly average of 362M
- 27% of imports in Jul'21 are under QCO vs monthly average of 30%

#### Non QCO imports - Product wise (\$M) Product category % of total .. Value 300M Scrap 38% \$350M Ferroalloys 13% \$120M 200M Tubes and Pipes 8% \$70M Screws, bolts 6% \$59M 100M SS flats 5% \$44M Structres and parts of st. 3% \$31M 0M Plated coils 2% \$23M Scrap Ferroalloys Tubes and Screws, bolts SS flats Structres and Plated coils Gas Gas containers 2% \$20M Pipes parts of stru... containers

- Product categories with highest Non QCO imports (ex Scrap) in Jul'21- Ferroalloys, Tubes and Pipes, Screws, bolts
- Product categories with highest increase of Non QCO imports in Jul'21 (ex-scrap)-
  - Screws, bolts from 40M to 59M
  - SS flats from 25M to 44M
  - Gas containers from 11M to 20M

## Non QCO imports - End use wise (\$M)



End-use	% of total	Value
Materials	16%	\$149M
Automobiles & Compon	15%	\$138M
Melting	13%	\$117M
Retailing	11%	\$103M
Steel making	9%	\$80M
Commercial & Professio	5%	\$46M
Trade / Dealer	4%	\$41M
Railway	3%	\$29M

- End-use industries with highest Non QCO imports in Jul'21 Generic -Manufacturing Purpose, Railways, Agri Implements / Storage
- End use industries with highest increase of Non QCO imports in Jul'21
  - Steel making from 49M to 80M
  - Automobiles & Components from 115M to 138M
  - Railway from 16M to 29M

## Non-QCO imports – Top HS codes (\$M)

Hs Desc	F Value
72042190 - OTHR WST AND SCRP OF STAINLESS STEEL	184M
72044900 - OTHER WASTE AND SCRAP	152M
72026000 - FERRO-NICKEL	36M
72022100 - FERRO-SILICON CONTNG>55% OF SILICON	32M
73181500 - OTHR SCREWS AND BOLTS W/N WTH NUTS OR WASHERS THREADED	32M
73269099 - ALL OTHER ARTICLES OF IRON/STEEL NES OTHER STEERING OR RUDDER EQUIPMENT FOR SHIPS AN	ID B 24M
72209022 - Nickel chromium austenitic type	17M
72029300 - FERRO-NIOBIUM	15M
73089010 - BEAMSCHANNELS, PILLARS AND GIRDERS PREPARED FOR IN STRUCTURES	15M
73121090 - OTHERS(E.G.TRANSMISSION BELTING)	12M
73110090 - OTHER PRESSURE CONTAINERS FOR TRANSPORT OR STORAGE OF COMPRESSED GASES	11M
73110030 - High pressure cylinder (working pressure	9M
73181600 - THREADED NUTS	9M
73049000 - OTHR SEAMLESS TUBES/PIPES AND HOLOW PORFILES	8M
72103090 - OTHR FLT ROLD PRDCTS OF IRON/NON ALOY STL ELETRCLY PLTD/COTD WTH ZINC OF A WDTH OF 60	0 M 8M
72021900 - OTHER FERRO-MANGANESE	8M
73064000 - OTHER, WELDED, OF CIRCULAR CROSS-SECTION, OF STAINLESS STEEL TUBES/PIPES	8M
72024100 - FERRO-CHROMIUM CARBON CONTNG>4% BY WT	7M
73089090 - OTHER STRUCTURE AND PARTS OF STRUCTURES OF IRON AND STEEL(EXCL FLOATING STRUCTURES	S) 7M
86040000 - RAILWAY OR TRAMWAY MAINTENANCE OR SERVICE VEHICLES, WTHETHER OR NOT SELF-PROPELLED	D (F 7M
72106900 - FLT-ROLD PRDCTS OF IRON/NON ALOY STL PLTD OR COTD WTH OTHER ALOYS OF ALUMINIUM EXCL (	EX 7M
73021010 - RAILWAY RAILS	7M
72251990 - OTHER FLT-RLD PRDCTS OF SILICON ELCTRCL STEEL	7M
72101290 - OTHER PLATES, SHEETS, STRIPS	7M
73042990 - OTHER	6M
72191200 - HT-RLLD PRDCTS IN COILS OF THCKNS >=4.75 MM BT<10 MM	6M
73044100 - OTHR TUBS, PIPE AND HOLO PROFILE OF CIRCULR CROSS-SECTION OF STAINLES STEEL, COLD DRAW	'NO 6M
72189910 - BILLETS	6M
72042990 - OTHERS	6M
73081000 - Bridges and bridge-sections	6M
73079990 - NON-GALVANISED	5M
72027000 - FERRO-MOLYBDENUM	5M
73061100 - WELDED, OF STAINLESS STEEL	5M
72091690 - OTHR FLT RLD PRDCTS IN COILS NT FRTHR WRKD THN COLD RLD OF THCKNS >1MM BUT <3MM	4M
73023000 - SWITCH BLADES, CROSSING FROGS, POINT RODS AND OTHER CROSSING PIECES	4M
72209029 - Other	4M
72210090 - BRGHT BARS N.E.S.	4M



