

इस्पात मंत्रालय

MINISTRY OF STEEL

# Steel Import Monitoring System (SIMS)

Report on import registrations till April 2021

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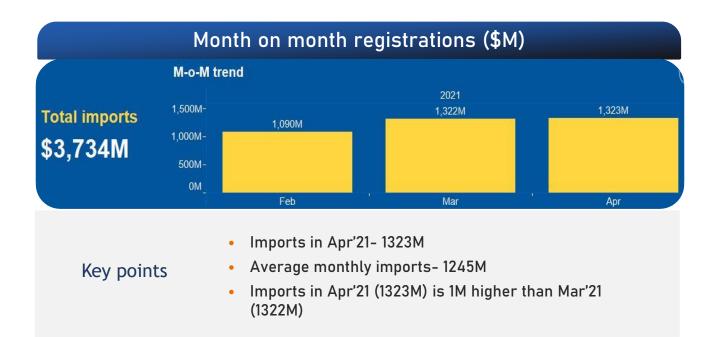
# Background

- 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.
- 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.
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**Import Summary** 



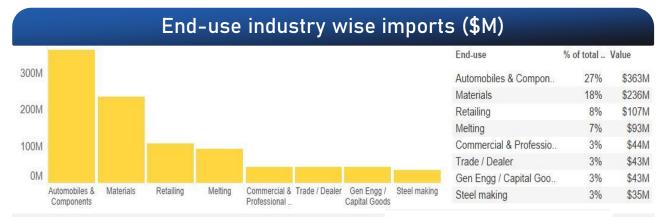
	Major import groups by product category, country (\$M)					
SNo.	Product category	Country	Value % share	Top 10 groups contribute to 28% of		
1	Scrap	UNITED ARAB EM.	5%	<ul><li>imports</li><li>Highest increase seen in Apr'21</li></ul>		
2	Alloy flats	KOREA, REPUBLI	4%	- Others – Japan from 4M to 50M		
3	Plated coils	KOREA, REPUBLI	4%	- Screws, bolts – Japan from 7M to 47M		
4	Others	JAPAN	4%	<ul> <li>CR Coil – South Korea from 14M to 38M</li> </ul>		
5	Screws, bolts	JAPAN	4%	<ul> <li>Highest decrease seen in Apr'21</li> </ul>		
6	HR Coil	KOREA, REPUBLI	4%	- Tubes and Pipes – United Kingdom		
7	SS flats	CHINA	3%	from 70M to 1M		
8	CR Coil	KOREA, REPUBLI	3%	<ul> <li>HR Coil – South Korea from 85M to 47M</li> </ul>		
9	Scrap	UNITED STATES	3%	<ul> <li>Rail maintenance vehicles – China from 21M to 1M</li> </ul>		

**Category** wise imports

#### Product category wise imports (\$M) 300M Product category % of total .. Value 23% Scrap 200M Alloy flats 10% 7% Screws bolts SS flats 7% 100M 7% Plated coils 5% Ferroallovs 0M Tubes and Pipes 5% SS flats Tubes and HR Coil Scrap Allov flats Screws, bolts Plated coils Ferroallovs HR Coil 4% Pipes

# Key points

- Top 5 categories contribute to 50% of imports
- Product categories with highest increase in Apr'21
  - Screws, bolts 47M to 96M | Scrap 269M to 301M | Stranded wire, ropes 20M to 48M
- Product categories with highest increase in past 3 months
  - Scrap 240M to 301M | Others 33M to 84M | Alloy flats 87M to 138M
- Product categories with highest decrease in past 3 months
  - Structures and part of structures 58M to 18M | Chains 28M to 6M | Railway material 21M to 9M



# Key points

- Top 18 End use industries contribute to 50% of imports
- End use industries with highest increase in Apr'21
  - Materials 140M to 236M | Automobiles & Components 294M to 363M | Coating / Galvanizing - 1M to 16M
- End use industries with highest increase in past 3 months
  - Automobiles & Components 294M to 363M | Materials 142M to 236M | Steel making 13M to 35M
- End use industries with highest decrease in past 3 months
  - Others 119M to 17M | Transportation 38M to 2M | Oil and Gas 24M to 1M

\$301M

\$138M

\$96M

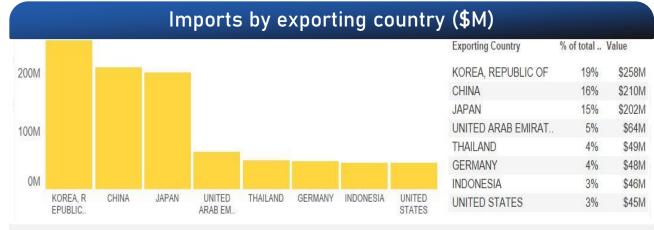
\$92M

\$90M

\$71M

\$66M

\$55M



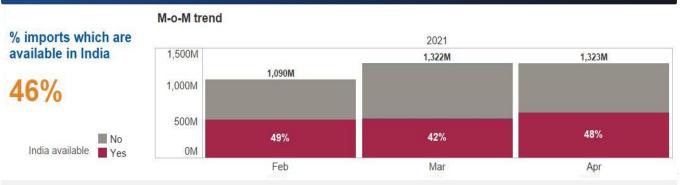
# Key points

- Top 6 countries contribute to ~50% of imports
- Exporting countries with highest increase in Apr'21
  - Japan from 138M to 201M
  - Thailand from 23M to 49M
  - Taiwan from 15M to 27M
- Exporting countries with highest increase in past 3 months
  - Japan from 94M to 202M
  - South Korea from 165M to 258M
  - Germany from 26M to 48M
- Exporting countries with highest decrease in past 3 months
  - France from 30M to 12M
  - Indonesia from 60M to 46M
  - Thailand from 60M to 49M

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Imports despite domestic availability

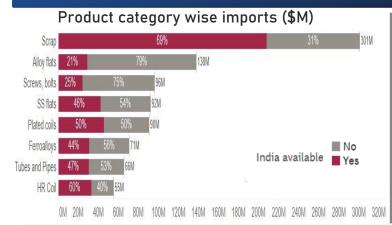
# Imports despite domestic availability – Month wise registrations (\$M)



#### Key points

- Imports of 639M in Apr'21 were domestically available vs monthly average of 578M
- Share of domestically available imports in Apr'21 (639M) is 15% higher than Mar'21 (556M)
- Highest value of imports which are available in India (ex-Scrap) in Apr'21
  - 41M of Stranded wire, ropes Automobiles & Components
  - 39M of CR Coil Automobiles & Components
  - 7M of Bars and Rods Construction and roofing

# Product category wise



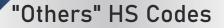
#### Highest imports available in India

Category	% of Total	Value
Scrap	33%	\$208M
Plated coils	7%	\$46M
SS flats	7%	\$42M
Stranded wire, ropes	7%	\$42M
CR Coil	6%	\$39M
HR Coil	5%	\$33M
Ferroalloys	5%	\$31M
Tubes and Pipes	5%	\$31M

- Product categories with >80% imports available in India in Apr'21(ex-Scrap)
  - HR Coil, Plated coil, Bars and rods
- Product categories with highest increase in imports available in India in Apr'21(ex-Scrap)
  - Stranded wire, ropes 13M to 42M | CR Coil 16M to 39M | Screws, bolts 13M to 24M

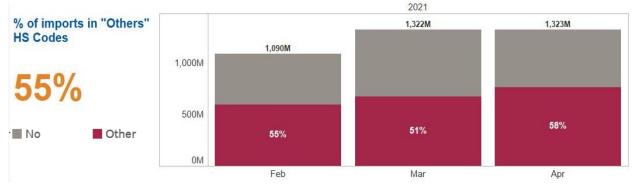
End-use wise						
End use industry wise ir	nports (\$M)		Highest imports av	vailable ir	n India	
Automobiles & C	47% 236M	363M	Category	% of Total	Value	
Retailing 46% 54% 107M			Automobiles & Compon	30%	\$194M	
Melting 58% 42% 93M			Materials	15%	\$98M	
Commercial & Pr., 98% 44M			Melting	9%	\$54M	
Trade / Dealer 65% 35% 43M			Retailing	8%	\$49M	
Gen Engg / Capit 43% 57% 43M	India available	No	Commercial & Professio	7%	\$43M	
Steel making 69% 35M		Yes	Trade / Dealer	4%	\$28M	
Energy 62% 35M			Gen Engg / Capital Goo.	3%	\$18M	
om 20m 40m 60m 80m 100m 120m 140m 160m 180m 200m	220M 240M 260M 280M 300M 32	20M 340M 360M 380M	Energy	2%	\$13M	

- End-use industries with > 50% imports available in India in Apr'21(ex-Scrap)
  - Automobiles & Components, Generic-for recycling or recovery, Others, Commercial use.
- End-use industries with highest increase in imports available in India in Apr'21(ex-Scrap)
  - Automobiles & Components 113M to 191M | Retailing 28M to 39M | Rerolling - 1M to 9M



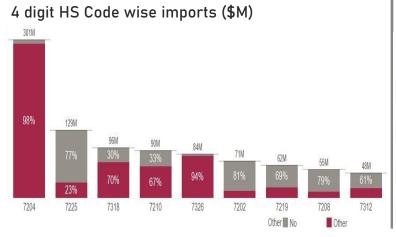
# Month-wise registrations (\$M)

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



# Key points

- Imports of 768M in Apr'21 were under "Others" HS codes vs monthly average of 684M
- Value of imports under "Others" in Apr'21 were 13% higher than Mar'21



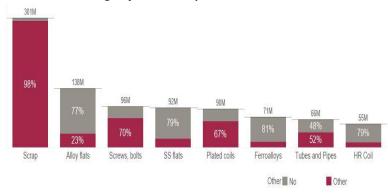
# 4 digit HS Code wise

#### Highest imports under "Others" HS Code 4 Digit % of total .. Value 7204 38% \$293M 10% \$79M 7326 7318 9% \$67M 7210 \$60M 8% 7209 5% \$37M 7225 4% \$29M 7304 3% \$21M 7228 3% \$20M

- Four digit code with increasing share of "Others" for the past 3 months
  - 7204 235M to 293M | 7326 25M to 79M | 7209 6M to 37M
- Four digit code with highest increase of "Others" in Apr'21
  - 7318 34M to 67M | 7204 263M to 293M | 7214 2M to 9M

# Product category wise

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

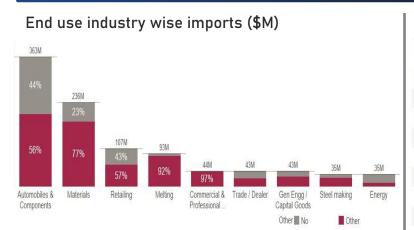


#### Highest imports under "Others"

Product category	% of total \	Value
Scrap	38%	\$293M
Screws, bolts	9%	\$67M
Plated coils	8%	\$60M
CR Coil	5%	\$37M
Tubes and Pipes	4%	\$34M
Alloy flats	4%	\$31M
Alloy longs	3%	\$21M
SS flats	3%	\$20M

#### Key points

- Product categories with increasing share of "Others" for the past 3 months
  - Scrap 235M to 293M | Others 25M to 79M | CR Coil 6M to 37M
- Product categories with highest increase in share of "Others" in Apr'21
  - Others 39M to 79M | Screws, bolts 34M to 67M | Scrap 2633M to 293M



# End-use industry wise

#### Highest imports under "Others"

End-use % of total Va		Value
Automobiles & Compon	26%	\$204M
Materials	24%	\$182M
Melting	11%	\$85M
Retailing	8%	\$61M
Commercial & Professio	6%	\$43M
Gen Engg / Capital Goo	4%	\$28M
Steel making	3%	\$24M
Trade / Dealer	3%	\$22M

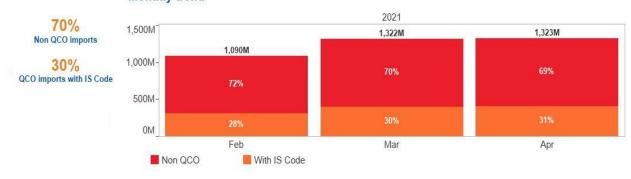
# Key points

- End-use industries with increasing share of "Others" for the past 3 months
  - Automobiles & Components 114M to 204M | Materials 95M to 182M | Steel making - 3M to 24M
- End-use industries with highest increase in share of "Others" in Apr'21
  - Materials 98M to 182M | Automobiles & Components 144M to 204M | Gen Engg / Capital goods - 17M to 28M



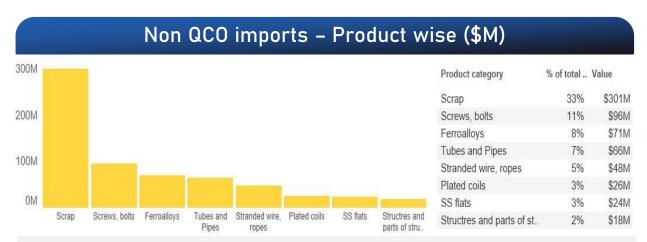
# Month-wise registrations (\$M)

QCO imports – Imports under HS codes which have active QCOs Monthly trend

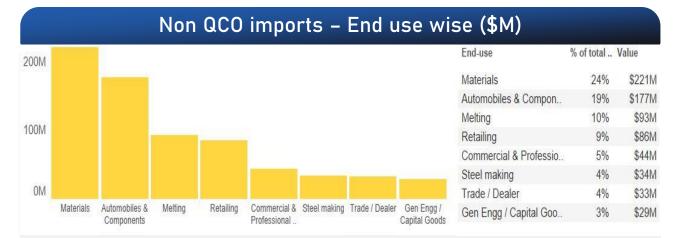


#### Key points

- Imports of 409M in Apr'21 are under QCO vs monthly average of 372M
- 31% of imports in Apr'21 are under QCO vs monthly average of 30%



- Product categories with highest Non QCO imports (ex Scrap) in Apr'21- Ferroalloys, Tubes and Pipes, Screws, bolts
- Product categories with highest increase of Non QCO imports in Apr'21 (ex- scrap)-
  - Screws, bolts from 47M to 96M
  - Stranded wire, ropes from 20M to 48M
  - Others from 53M to 79M



- End-use industries with highest Non QCO imports in Apr'21-Abrasion / Wear resistant, Aerospace, Agri Implements / Storage
- End use industries with highest increase of Non QCO imports in Apr'21
  - Materials from 125M to 221M
  - Automobiles & Components from 124M to 177M
  - Gen Engg / Capital goods from 22M to 29M

Non-QC0 imports – Top HS codes (\$M)	
Hs Desc F	Value
72042190 - OTHR WST AND SCRP OF STAINLESS STEEL	159M
72044900 - OTHER WASTE AND SCRAP	132M
73269099 - ALL OTHER ARTICLES OF IRON/STEEL NES OTHER STEERING OR RUDDER EQUIPMENT FOR SHIPS AND BOATS, N.E	72M
73181500 - OTHR SCREWS AND BOLTS W/N WTH NUTS OR WASHERS THREADED	53M
73181600 - THREADED NUTS	22M
73121090 - OTHERS(E.G.TRANSMISSION BELTING)	19M
72022100 - FERRO-SILICON CONTNG>55% OF SILICON	16M
72103090 - OTHR FLT ROLD PRDCTS OF IRON/NON ALOY STL ELETRCLY PLTD/COTD WTH ZINC OF A WDTH OF 600 MM OR MOR	16M
72026000 - FERRO-NICKEL	16M
73129000 - PLAITED BAND, SLINGS AND LIKE OF IRON OR STEEL NT ELECTRCALLY INSULATED	15M
72029300 - FERRO-NIOBIUM	13M
73121020 - WIRE ROPES, GALVANISED	13M
86040000 - RAILWAY OR TRAMWAY MAINTENANCE OR SERVICE VEHICLES, WTHETHER OR NOT SELF-PROPELLED (FOR EXAM	12M
73045930 - TUBS/PIPS ETC OF CRCLR CRSS-SECTN WITH OUTR DIAMTR>219.1 MM,NT CLD RLD	11M
72209022 - Nickel chromium austenitic type	10M
73089090 - OTHER STRUCTURE AND PARTS OF STRUCTURES OF IRON AND STEEL(EXCL FLOATING STRUCTURES)	10M
73209090 - OTHERS OF OTHER SPRINGS OF IRON/STEEL	9M
72091690 - OTHR FLT RLD PRDCTS IN COILS NT FRTHR WRKD THN COLD RLD OF THCKNS >1MM BUT <3MM	8M
73079990 - NON-GALVANISED	7M
72259200 - FLT ROLD PRDCTS OF OTHER ALLOY STEEL OTHRWSE PLTD/COTD WTH ZINC	7M
73064000 - OTHER, WELDED, OF CIRCULAR CROSS-SECTION, OF STAINLESS STEEL TUBES/PIPES	7M
73021010 - RAILWAY RAILS	7M
73066100 - OF SQUARE OR RECTANGULAR CROSS-SECTION:	6M
73089010 - BEAMSCHANNELS, PILLARS AND GIRDERS PREPARED FOR IN STRUCTURES	6M
73181900 - OTHER THREADED ARTICLES	6M
73049000 - OTHR SEAMLESS TUBES/PIPES AND HOLOW PORFILES	6M
72173010 - WIRE, 18 SWG AND THICKER	6M
72210090 - BRGHT BARS N.E.S.	6M
73044100 - OTHR TUBS, PIPE AND HOLO PROFILE OF CIRCULR CROSS-SECTION OF STAINLES STEEL, COLD DRAWNOR COLD R.	5M
72189910 - BILLETS	5M
72024900 - OTHER FERRO-CHROMIUM	5M
73259910 - OTHER CAST ARTCLES OF IRON MALLEABLE	5M
72021900 - OTHER FERRO-MANGANESE	4M
72251990 - OTHER FLT-RLD PRDCTS OF SILICON ELCTRCL STEEL	4M
73061100 - WELDED, OF STAINLESS STEEL	4M
72041000 - WASTE AND SCRAP OF CAST IRON	4M
73199000 - OTHER ARTICLES OF 7319	4M



