

Steel Import Monitoring System (SIMS)

Report on import registrations till December 2021

Table of Contents

ort Summary	····· <i>3</i>
Month on Month registrations	
Major import groups by product category, country	
gory wise imports	····· 4
Product category wise	
End use industry wise	
Imports by exporting country	
orts despite domestic availability	6
Month wise registrations	
Product category wise	
End use industry wise	
Import reasons for products available in India	
ners" HS Codes	····· 9
Month wise registrations	
4 digit HS code wise	
Product category wise	
End use industry wise	
related imports	
Month wise registrations	
Non-QCO imports: Product category wise	
Non-QCO imports : End use industry wise	
Non-QCO imports : Top HS codes	
	Month on Month registrations Major import groups by product category, country gory wise imports Product category wise End use industry wise Imports by exporting country orts despite domestic availability Month wise registrations Product category wise End use industry wise Import reasons for products available in India ners" HS Codes Month wise registrations 4 digit HS code wise Product category wise End use industry wise End use industry wise related imports Month wise registrations Non-QCO imports: Product category wise Non-QCO imports: End use industry wise

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 1st November 2019.

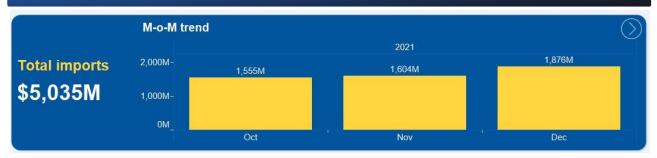
Disclaimer

- 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.



Import Summary

Month on month registrations (\$M)



Key points

- Imports in Dec'21 1876M
- Average monthly imports 1678M
- Imports in Dec'21 (1876M) is 17% higher than Nov'21 (1604M)

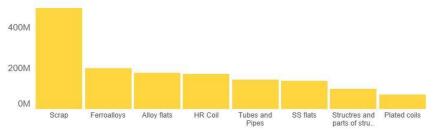
Major import groups by product category, country (\$M)

SNo.	Product category	Country	Value % share
1	Ferroalloys	INDONESIA	4%
2	HR Coil	KOREA, REPUBLI	4%
3	SS flats	CHINA	4%
4	Alloy flats	KOREA, REPUBLI	4%
5	Tubes and Pipes	CHINA	3%
6	Scrap	UNITED STATES	3%
7	Alloy flats	JAPAN	2%
8	Scrap	NETHERLANDS	2%
9	Structres and part	MALAYSIA	2%

- Top 10 groups contribute to 28% of imports
- · Highest increase seen in Dec'21
 - HR Coil Germany from 0.21 M to 39.83M
 - HR Coil France from 0.23M to 39.6M
 - Structures Malaysia from 1.5M to 40.8M
- Highest decrease seen in Dec'21
 - SS Flats Indonesia from 101M to 34.8M
 - CR Coil South Korea from 53.3M to 13.68M
 - Semis China from 36.53M to 0.07M

Category wise imports

Product category wise imports (\$M)

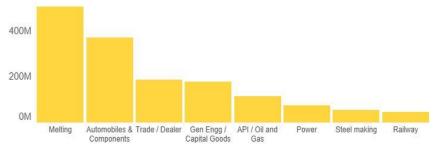


	Product category	% of total	Value
	Scrap	27%	\$497N
	Ferroalloys	11%	\$201N
	Alloy flats	9%	\$177N
	HR Coil	9%	\$172N
	Tubes and Pipes	8%	\$144N
	SS flats	7%	\$137N
	Structres and parts of st	5%	\$97N
	Plated coils	4%	\$70N

Key points

- Top 4 categories contribute to 50% of imports
- Product categories with highest increase in Dec'21
 - HR Coil 63M to 172M | Structures & parts of structures 32M to 97M | Scrap 99M to 144M
- Product categories with highest increase in past 3 months
 - HR Coil 61M to 172M | Scrap 407M to 497M | Tube and Pipes 72M to 144M
- Product categories with highest decrease in past 3 months
 - Alloy flats 216M to 177M | Stranded wire & ropes 47M to 22M | Screw, Bolts 85M to 69M

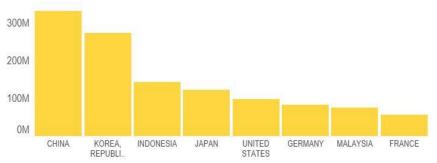
End-use industry wise imports (\$M)



End-use	% of total	Value
Melting	27%	\$507M
Automobiles & Compon.	. 20%	\$372M
Trade / Dealer	10%	\$188M
Gen Engg / Capital Goo.	. 10%	\$179M
API / Oil and Gas	6%	\$115M
Power	4%	\$76M
Steel making	3%	\$54M
Railway	2%	\$45M

- Top 11 End use industries contribute to 50% of imports
- End use industries with highest increase in Dec'21
 - Gen Eng. & Capital Goods 39M to 179M | API / Oil and Gas 17M to 115M | Power 33M to 76M
- End use industries with highest increase in past 3 months
 - Melting 304M to 507M | Gen Eng. & Capital Goods 44M to 179M | Trader/Dealer 72M to 188M
- End use industries with highest decrease in past 3 months
 - Steel Making 99M to 54M | Materials 101M to 37M | Retailing 91M to 0M

Imports by exporting country (\$M)



Exporting Country	% of total	Value
CHINA	18%	\$332M
KOREA, REPUBLIC OF	15%	\$272M
INDONESIA	8%	\$144M
JAPAN	7%	\$123M
UNITED STATES	5%	\$98M
GERMANY	4%	\$83M
MALAYSIA	4%	\$75M
FRANCE	3%	\$57M

- Top 8 countries contribute to ~50% of imports
- Exporting countries with highest increase in Dec'21
 - France from 9.99M to 56.95M
 - United States from 55.91M to 97.67M
 - Germany from 44M to 82.89M
- Exporting countries with highest increase in past 3 months
 - China from 245M to 332M
 - Indonesia from 90M to 144M
 - Malaysia from 30M to 75M
- Exporting countries with highest decrease in past 3 months
 - Taiwan from 61M to 21M
 - United Arab Emirates from 75M to 46M
 - Korea, Republic from 297M to 272M

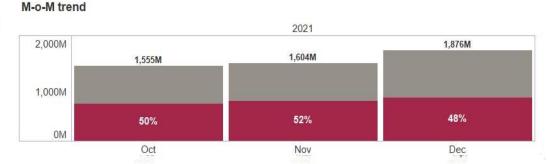
Imports despite domestic availability

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

% imports which are available in India

50%



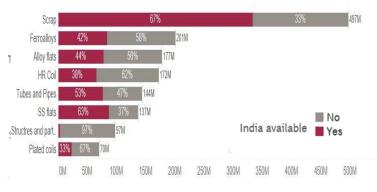


Key points

- Imports of 909M in Dec'21 were domestically available vs monthly average of 843M
- Share of domestically available imports in Dec'21 (909M) is 8% higher than Nov'21 (839M)
- Highest value of imports which are available in India (ex-Scrap) in Dec'21
 - 127M of SS flats Trader/Dealer
 - 84M of HR Coil Automobiles & Components
 - 80M of CR Coil Automobiles & Components

Product category wise

Product category wise imports (\$M)



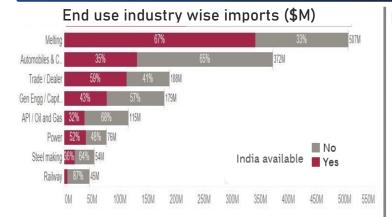
Highest imports available in India

Category	% of Total	Value
Scrap	37%	\$333M
SS flats	10%	\$87M
Ferroalloys	9%	\$84M
Alloy flats	9%	\$78M
Tubes and Pipes	8%	\$77M
HR Coil	7%	\$66M
Screws, bolts	3%	\$26M
Plated coils	3%	\$23M

Key points

- Product categories with >80% imports available in India in Dec'21
 - CR Coil, Stranded wire, SS Ingots
- Product categories with highest increase in imports available in India (ex-Scrap) in Dec'21
 - Tube and Pipes 38M to 77M | Alloy Flats 43M to 78M | HR Coil 34M to 66M

End-use wise

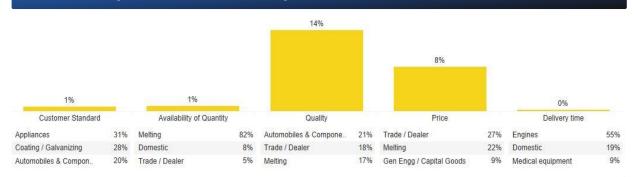


Highest imports available in Ind		ı India
Category	% of Total	Value
Melting	38%	\$341M
Automobiles & Compon	14%	\$130M
Trade / Dealer	12%	\$112M
Gen Engg / Capital Goo	8%	\$76M
Power	4%	\$39M
API / Oil and Gas	4%	\$36M
Pipe and Tube	2%	\$21M
Steel making	2%	\$19M

Key points

- End-use industries with > 50% imports available in India in Dec'21
 - Automobiles & Components, Materials, Aerospace, Agri Implements and Storage, Alloy Steel.
- End-use industries with highest increase in imports available in India in Dec'21
 - Gen Engg & Capital Goods 17M to 76M | Power 8M to 39M | API Oil and Gas -5M to 36M

Import reasons for products available in India

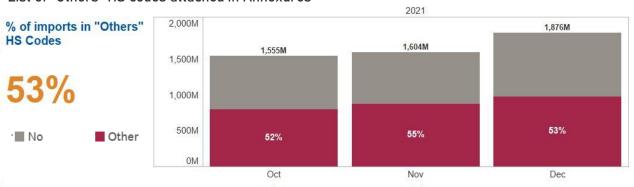


- Share of imports due to price has increased by 9% from Nov'21 to Dec'21
- Major end uses which import due to price in Dec'21 Pipe and Tube, Melting, Retailing, Trader/dealer.
- Major end uses which import due to quality in Dec'21 Melting, Automobile
 & Components, Trader and Dealer

"Others" HS Codes

Month-wise registrations (\$M)

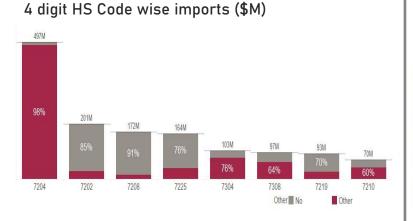
List of "Others" HS codes attached in Annexures



Key points

- Imports of 990M in Dec'21 were under "Others" HS codes vs monthly average of 897M
- Value of imports under "Others" in Dec'21 were 11% higher than Nov'21

4 digit HS Code wise



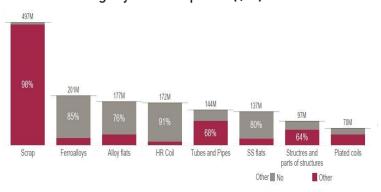
Highest imports under "Others"

Category	% of Total	Value
7204	49%	\$488M
7304	8%	\$78M
7308	6%	\$62M
7318	5%	\$50M
7210	4%	\$42M
7225	4%	\$40M
7326	3%	\$34M
7202	3%	\$29M

- Four digit code with increasing share of "Others" for the past 3 months
 - 7204 399M to 488M | 7304 28M to 78M | 7308 17M to 62M
- Four digit code with highest increase of "Others" in Dec'21
 - 7204 445M to 488M | 7304 37M to 78M | 7225 28M to 40M

Product category wise

Product category wise imports (\$M)



Highest imports under "Others"

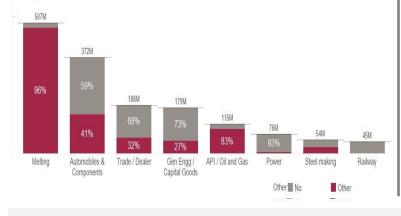
Category	% of Total	Value
Scrap	49%	\$488M
Tubes and Pipes	10%	\$97M
Structres and parts of st	6%	\$62M
Screws, bolts	5%	\$50M
Plated coils	4%	\$42M
Alloy flats	4%	\$42M
Ferroalloys	3%	\$29M
SS flats	3%	\$27M

Key points

- · Product categories with increasing share of "Others" for the past 3 months
 - Ferro Alloys 18M to 29M | Tube and Pipes 42M to 97M | Structures & part 17M to 62M
- Product categories with highest increase in share of "Others" in Dec'21
 - Tube and Pipes 52M to 97M | Scrap 445M to 488M | Screw and bolts 30M to 50M

End-use industry wise

End use industry wise imports (\$M)



Highest imports under "Others"

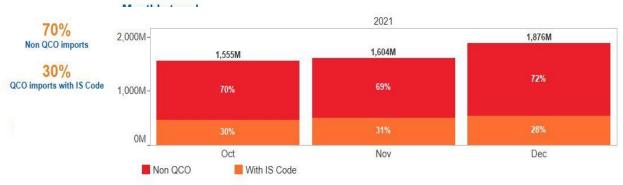
Category	% of Total	Value
Melting	49%	\$488M
Automobiles & Compon	15%	\$151M
API / Oil and Gas	10%	\$95M
Trade / Dealer	6%	\$61M
Gen Engg / Capital Goo.	. 5%	\$49M
Steel making	2%	\$25M
Pipe and Tube	1%	\$13M
Domestic	1%	\$11M

- End-use industries with increasing share of "Others" for the past 3 months
 - Melting 289M to 488M | API/Oil & Gas 3M to 95M | Trader/ Dealer 18M to 61M
- End-use industries with highest increase in share of "Others" in Dec'21
 - API Oil and Gas 4M to 95M | Gen Engg & Capital Goods 18M to 49M | Melting - 482M to 488M

Imports under QCO

Month-wise registrations (\$M)

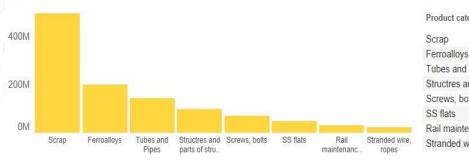
QCO imports - Imports under HS codes which have active QCOs



Key points

- Imports of 534M in Dec'21 are under QCO vs monthly average of 501M
- 28% of imports in Dec'21 are under QCO vs monthly average of 30%

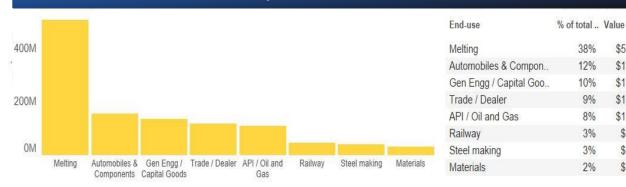
Non QCO imports - Product wise (\$M)



Product category	% of total	Value
Scrap	37%	\$497M
Ferroalloys	15%	\$201M
Tubes and Pipes	11%	\$144M
Structres and parts of st	7%	\$97M
Screws, bolts	5%	\$69M
SS flats	4%	\$47M
Rail maintenance vehicl	2%	\$30M
Stranded wire, ropes	2%	\$22M

- Product categories with highest Non QCO imports (ex Scrap) in Dec'21- Ferro Alloys, Tubes and Pipes, Structure and part of Structures, Screw and Bolts
- Product categories with highest increase of Non QCO imports in Dec'21 (exscrap)-
 - Structures and part of structures from 32M to 97M
 - Tube and Pipes from 99M to 144M
 - Ferro Alloy from 170M to 210M

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



Key points

- End-use industries with highest Non QCO imports in Dec'21 Railway, API/ Oil and Gas, Gen Eng. and Capital Goods
- End use industries with highest increase of Non QCO imports in Dec'21
 - Gen Eng. and Capital Goods from 27M to 135M
 - API/ Oil and Gas from 15M to 109M
 - Railway from 21M to 45M

\$506M

\$156M

\$135M

\$116M

\$109M

\$45M

\$41M

\$32M

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

Hs Desc	F	Value
72042190 - OTHR WST AND SCRP OF STAINLESS STEEL		321M
72044900 - OTHER WASTE AND SCRAP		159M
72026000 - FERRO-NICKEL		108M
73089090 - OTHER STRUCTURE AND PARTS OF STRUCT	URES OF I	62M
73049000 - OTHR SEAMLESS TUBES/PIPES AND HOLOW	PORFILES	41M
73181500 - OTHR SCREWS AND BOLTS W/N WTH NUTS (OR WASHE	34M
86040000 - RAILWAY OR TRAMWAY MAINTENANCE OR S	SERVICE V	30M
72022100 - FERRO-SILICON CONTNG>55% OF SILICON		29M
73269099 - ALL OTHER ARTICLES OF IRON/STEEL NES C	THER STE	25M
73081000 - Bridges and bridge-sections		20M
72029300 - FERRO-NIOBIUM		18M
72191200 - HT-RLLD PRDCTS IN COILS OF THCKNS >=4.7	75 MM BT<	15M
73044100 - OTHR TUBS, PIPE AND HOLO PROFILE OF CIR	RCULR CR	13M
72021900 - OTHER FERRO-MANGANESE		12M
73121020 - WIRE ROPES, GALVANISED		11M
72209029 - Other	addition for four to the state of the state	11M
73089010 - BEAMSCHANNELS, PILLARS AND GIRDERS PE	REPARED	11M
72259200 - FLT ROLD PRDCTS OF OTHER ALLOY STEEL	OTHRWS	11M
73181600 - THREADED NUTS		11M
73043939 - OTHER MADE ABOVE 219.1 MM OUTER DIAM	ETER	10M
72209022 - Nickel chromium austenitic type		10M
73045930 - TUBS/PIPS ETC OF CRCLR CRSS-SECTN WIT	H OUTR DI	9M
72103090 - OTHR FLT ROLD PRDCTS OF IRON/NON ALOY	Y STL ELE	9M
73121090 - OTHERS(E.G.TRANSMISSION BELTING)	MARCON HISKLADA	M8
73064000 - OTHER, WELDED, OF CIRCULAR CROSS-SECT	TON, OF S	8M
73181900 - OTHER THREADED ARTICLES		M8
72024900 - OTHER FERRO-CHROMIUM		7M
72042990 - OTHERS	C. I. 10 400 40 CO - DA-CALLA	7M
72091690 - OTHR FLT RLD PRDCTS IN COILS NT FRTHR	WRKD TH	7M
73051119 - Other		7M
72041000 - WASTE AND SCRAP OF CAST IRON		7M
73061100 - WELDED, OF STAINLESS STEEL		6M
73151100 - ROLLER CHAIN		6M
72022900 - OTHER FERRO-SILICON		6M
73053190 - Other		6M
73181400 - SELF-TAPPING SCREWS, THREADED		6M
73041110 - TUBES AND PIPES		6M



