

Steel Import Monitoring System (SIMS)

Report on import registrations

April 2020

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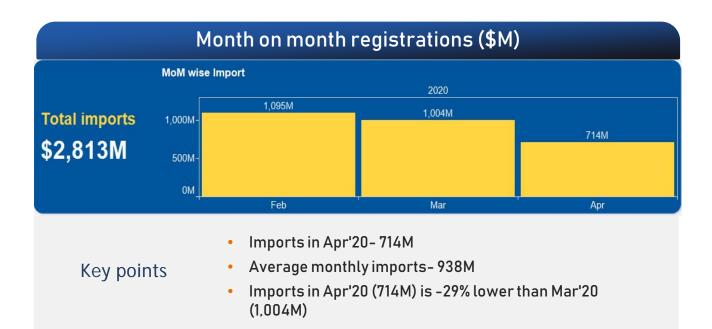
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Background

- 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 1st November 2019.

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

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

- Top 9 groups contribute to ~30% of imports
- Highest increase seen in Apr' 20
 - Semis Bhutan from 1M to 11M
 - Screws. Bolts Thailand from 3M to 10M
 - Alloy flats Germany from 1M to 8M
- Highest decrease seen in Mar'20
 - SS flats Indonesia from 47M to 3M
 - Alloy flats South Korea from 36M to 7M
 - Scrap UAE from 23M to 6M

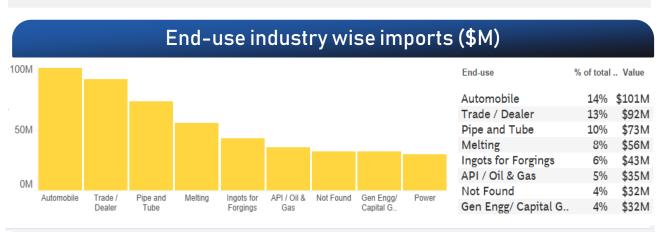


Category wise imports

	Product category wise imports (\$M)										
150M									Product category	% of total	Value
1									Scrap	21%	\$149M
100M									Alloy flats	13%	\$92M
									HR Coil	10%	\$70M
									Ferroalloys	7%	\$53M
50M									Plated coils	6%	\$46M
									Tubes and Pipes	6%	\$45M
MO									Screws, bolts	6%	\$40M
	Scrap	Alloy flats	HR Coil	Ferroalloys	Plated coils	Tubes and Pines	Screws, bolts	SS flats	SS flats	5%	\$33M

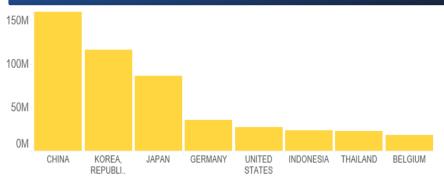
Key points

- · Top 5 categories contribute to more than 50% of imports
- Product categories with highest increase in Apr'20
 - Semis 2M to 12M | Rail containers 2M to 7M | Pilings 2M to 4M
- Product categories with highest increase in past 3 months
 - Alloy steel semis 0M to 6M | Pilings 0M to 4M | Rail coaches 8M to 12M
- · Product categories with highest decrease in past 3 months
 - Scrap 230M to 149M | Tubes & Pipes 95M to 45M | Plated coils 87M to 46M



- Top 5 End use industries contribute to ~ 50% of imports
- End use industries with highest increase in Apr'20
 - Tubes & Pipes 45M to 73M | Boiler / Pressure Vessel 14M to 22M | Cold Heading Quality - 2M to 5M
- End use industries with highest increase in past 3 months
 - Tubes & Pipes 25M to 73M | Boiler / Pressure Vessel 8M to 22M | Ingots for Forgings – 36M to 43M
- End use industries with highest decrease in past 3 months
 - Automobile 241M to 101M | Melting 130M to 56M | Re-Rolling 92M to 22M

Imports by exporting country (\$M)



Exporting Country	% of total	Value
CHINA	22%	\$160M
KOREA, REPUBLIC OF	16%	\$116M
JAPAN	12%	\$86M
GERMANY	5%	\$35M
UNITED STATES	4%	\$27M
INDONESIA	3%	\$23M
THAILAND	3%	\$22M
BELGIUM	3%	\$18M

- Top 5 countries contribute to more than 50% of imports
- Exporting countries with highest increase in Apr'20
 - Belgium from 8M to 18M
 - Japan from 79M to 86M
 - Bhutan from 7M to 15M
- Exporting countries with highest increase in past 3 months
 - China from 111M to 160M
 - Belgium from 6M to 18M
 - Germany from 27M to 35M
- Exporting countries with highest decrease in past 3 months
 - South Korea from 267M to 116M
 - Indonesia from 60M to 23M
 - Bhutan from 50M to 15M

Imports despite domestic availability

Imports despite domestic availability – Monthwise registrations (\$M)

% imports which are available in India

57%

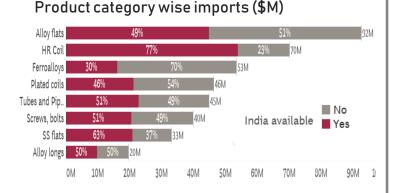




Key points

- Imports of 402M in Apr'20 were domestically available vs monthly average of 533M
- Domestically available imports in Apr'20 (402M) is 32% lower than Mar'20 (594M)
- Highest value of imports which are available in India (ex-Scrap) in Apr '20
 - 27M of HR Coils Pipes & Tubes
 - 20M of Alloy flats Pipes & Tubes
 - 16M of Screws & Bolts Automobile

Product category wise



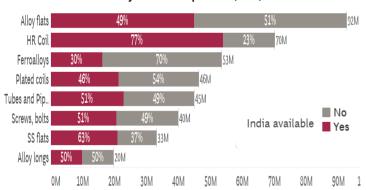
Highest imports available in India

	Share of India	
Category	available	Value
HR Coil	18%	\$54M
Alloy flats	15%	\$45M
Tubes and Pipes	7%	\$23M
Plated coils	7%	\$21M
SS flats	7%	\$21M
Screws, bolts	7%	\$21M
Ferroalloys	5%	\$16M
Rail coaches	4%	\$12M

- Product categories with >80% imports available in India in Apr'20 (ex-Scrap)
 - Rail coaches, Semis, CR coil, SS ingots, HR coils and Bar & Rods
- Product categories with highest increase in imports available in India in Apr'20 (ex-Scrap)
 - HR Coil 5M to 27M | Semis 1M to 11M

End-use wise

End use industry wise imports (\$M)



Highest imports available in India

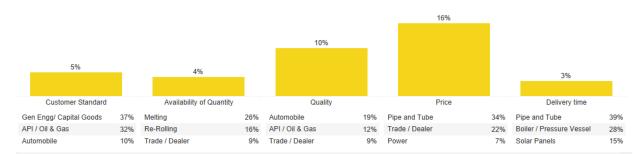
	Share of India	
Category	available	Value
Pipe and Tube	20%	\$62M
Automobile	15%	\$47M
Trade / Dealer	9%	\$28M
API / Oil & Gas	8%	\$24M
Gen Engg/ Capital G	7%	\$20M
Re-Rolling	6%	\$18M
Power	4%	\$12M
Infrastructure Proje.	. 4%	\$11M

Key points

- End-use industries with > 80% imports available in India in Apr'20 (ex-Scrap)
 - Bright Bar, CAQ / ACSR, Cr-Mo, Generic For Recycling or recovery, Case hardening, Re-Rolling, Solar Panels, Pipe and tube
- End-use industries with highest increase in imports available in India in Mar'20 (ex-Scrap)
 - Pipe and Tube 5M to 27M | Trader/Dealer 3M to 22M | Re-rolling 1M to 11M

Import reasons for products available in India

% indicated the share out of all imports

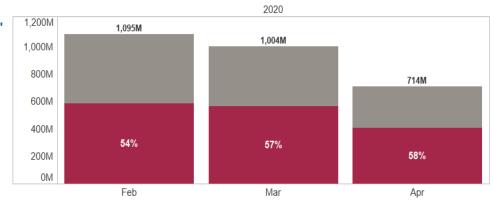


- Share of imports (ex-Scrap) due to Price has increased by 26% from Apr'20 to Mar'20
- Major end uses which import due to Price in Apr'20 (ex-Scrap) Automobile, Pipe and Tube, Trader/ Dealer
- Major end uses which import due to Quality in Apr'20 (ex-Scrap) -Automobile, Re-Rolling, Trader/Dealer

Month-wise registrations (\$M)

% of imports in "Others" HS Codes

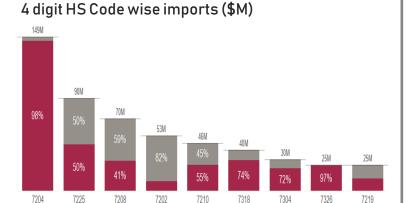
56%



Key points

- Imports of 413M in Apr '20 were under "Others" HS codes vs monthly average of 525M
- Value of imports under "Others" in Apr '20 were -28% lower than Mar'20

4 digit HS Code wise



HS Code 4 Digit	% of tota	Value
7204	35%	\$146M
7225	11%	\$45M
7318	7%	\$29M
7208	7%	\$29M
7210	6%	\$25M
7326	6%	\$24M
7304	5%	\$22M
7308	3%	\$13M
7228	3%	\$12M

Highest imports under "Others"

Key points

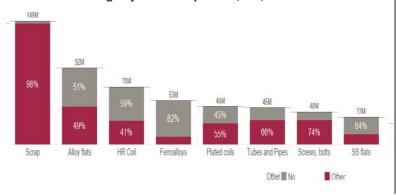
- Four digit code with increasing share of "Others" for the past 3 months
 - 7225 19M to 45M | 7208 15M to 29M | 7326 21M to 24M

Other No

- Four digit code with highest increase of "Others" in Apr'20
 - 7225 42M to 45M | 7227 1M to 2M | 7318 28M to 29M

Product category wise

Product category wise imports (\$M)



Highest imports under "Others"

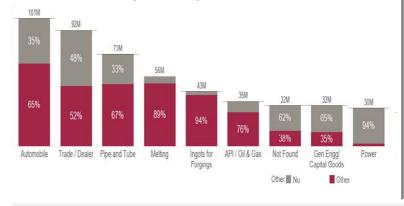
Product category	itegory % of tota Value		
Scrap	35%	\$146M	
Alloy flats	11%	\$45M	
Tubes and Pipes	7%	\$30M	
Screws, bolts	7%	\$29M	
HR Coil	7%	\$29M	
Plated coils	6%	\$25M	
Alloy longs	3%	\$14M	
Structres and parts of s	t 3%	\$13M	

Key points

- Product categories with increasing share of "Others" for the past 3 months
 - Alloy flats 20M to 45M | HR Coil 15M to 29M
- Product categories with highest increase in share of "Others" in Apr'20
 - HR Coil 11M to 29M | Alloy flats 43M to 45M | Sanitary ware 0M to 1M

End-use industry wise

End use industry wise imports (\$M)



Highest imports under "Others"

End-use	% of tota	Value
Automobile	16%	\$65M
Melting	12%	\$49M
Pipe and Tube	12%	\$49M
Trade / Dealer	12%	\$47M
Ingots for Forgings	10%	\$40M
API / Oil & Gas	7%	\$27M
Steel making	6%	\$24M
Not Found	3%	\$12M
Gen Engg/ Capital Goods	3%	\$11M

- End-use industries with increasing share of "Others" for the past 3 months
 - Pipe and Tube 14M to 49M | Ingots for forgings 34M to 40M | Bearing
 Steel 2M to 6M
- End-use industries with highest increase in share of "Others" in Apr'20
 - Pipe and Tube 22M to 49M | Appliances 3M to 6M | Bearing Steel 4M to 6M

Imports under QCO

Month-wise registrations (\$M)

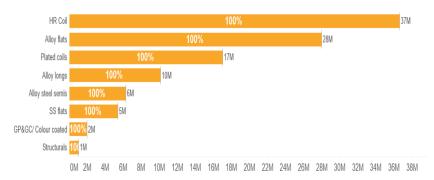
QCO imports - Imports under HS codes which have active QCOs



Key points

- Imports of 246M in Apr'20 are under QCO vs monthly average of 330M
- 34% of imports in Apr'20 are under QCO vs monthly average of 35%
- QC0 imports without IS
 - 16% of QCO imports in Apr'20 are without IS mentioned vs monthly average of 13%
 - Value of QC0 imports without IS is 113M in Apr'20 vs 114M in Mar'20 -1% lower
 - Share of imports without IS in Apr'20 is -0.1% lower than Mar'20

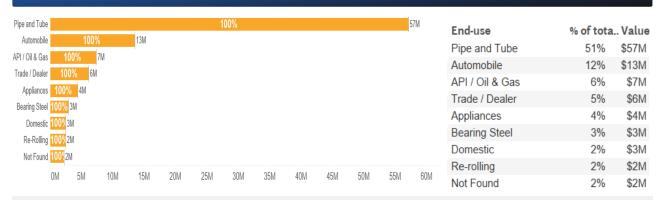
QCO imports without IS - Product wise (\$M)



Product category	% of tota	Value
HR Coil	32%	\$37M
Alloy flats	25%	\$28M
Plated coils	15%	\$17M
Alloy longs	9%	\$10M
Alloy steel semis	6%	\$6M
SS flats	5%	\$5M
GP&GC/ Colour coated	2%	\$2M
Structurals	1%	\$1M

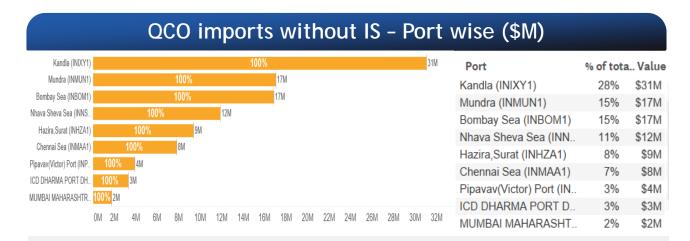
- Product categories with highest QCO imports without IS in Apr'20- HR Coils, Alloy Flats & Plated coils
- Product categories with highest increase of QCO imports without IS in Apr'20
 - HR Coils from 10M to 37M
 - Alloy steel semis from 5M to 6M

QCO imports without IS - End use wise (\$M)



Key points

- End-use industries with highest QC0 imports without IS in Apr'20- Pipes & Tubes, Automobile and API/Oil & Gas
- End use industries with highest increase of QCO imports without IS in Apr'20
 - Pipe & Tubes from 25M to 57M
 - Wire Drawing from 0M to 1M
 - Bearing Steel from 2M to 3M

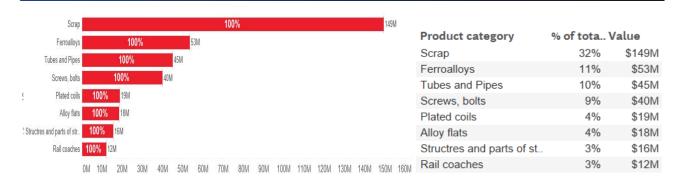


- Ports with highest QCO imports without IS in Apr'20 Kandla, Mundra & Bombay Sea contribute to 58% of imports
- Ports with highest increase of QC0 imports without IS in Apr'20
 - Kandla from 16M to 31M
 - Mundra from 10M to 17M
 - ICD Dharma from 0M to 3M

QCO imports without IS-Top HS Codes (\$M)

Hs Desc F	Value
72254019 - OTHER QULTY OF THCKNS>4.75 MM	20M
72083690 - OTHR FLAT-ROLD PRDCTS IN COILS OF A THCKNS< 10	15M
72085110 - PLATES OF FLAT-ROLD PRDCTS NOT IN COILS OFTHC	9M
72083790 - OTHR FLAT-ROLD PRDCTS IN COILS OF A THCKNS>=4	M8
72104900 - OTHR PRDCTS OF IRON/NON-ALLOY STEEL OTHERWI	6M
72249091 - STEEL BILLETS	6M
72107000 - PRDCTS PAINTD, VRNSHD/COATD WTH PLSTCS	6M
72283029 - OTHERS	5M
72109090 - OTHR FLT-RLD PRDCTS OF IRON/NON ALOY STL CLAD	3M
72253090 - OTHER HOT-ROLLED PRODUCTS IN COILS	2M
73261990 - OTHERS OF OTHER ARTICLES OF FORGED OR STAMP	2M
72259900 - OTHER FLT-RLD PRDCTS OF OTHER ALLOY-STEEL	2M
72254013 - HIGH TENSILE QULTY OF THCKNS>4.75 MM	2M
72209090 - STAINLESS STL OTHR THN SKELP OF OTHR N.E.S	2M
72083840 - STRIPS OF FLAT-ROLD PRDCTS IN COILS OF A THCKN	2M
72284000 - OTHR BARS AND RODS-FORGED	2M
72279090 - OTHER BARS AND RODS,HT-RLLD IN IRREGURARLY W	2M
72083940 - STRIPS OF FLAT-ROLD PRDCTS IN COILS OF A THCKN	2M
72106100 - FLT-RLD PRDCTS OF IRON/NON ALOY STL PLTD OR C	2M
72202090 - STRIPS FOR PIPES AND TUBES(OTHR THN SKELP) OT	2M
72286012 - BRIGHT BARS OF OTHER ALLOY STL	1M
72163300 - H-SCTNS,HT-RLLD,HT-DRWN OF HEIGHT>=80 MM	1M
72199090 - OTHR SHEETS AND PLATES N.E.S.	1M
73261910 - OTHER ARTICLES FORGED OR STAMPED FOR AUTOM	1M
72124000 - PRDCTS PAINTD, VARNSHD/COATD WTH PLASTIC	1M
72125090 - OTHERS	1M
72179099 - OTHER WIRES N.E.S.	1M
72061090 - OTHER INGOTS	1M
72299090 - OTHERS	MO
72283019 - BRIGHT BARS OFOTHER STL	MO
72193490 - COLD ROLD PRDCTS OF STAINLESS STEEL OF A THC	MO
72199013 - SHEETS AND PLATES<3 MM, WORKED	OM
72230091 - WIRE OF STAINLS STL THICKER THAN 1.5 MM	MO

Non-QCO imports- Product wise (\$M)



- Product categories with highest non-QCO imports in Apr'20- Scrap, Ferroalloys and Tubes & Pipes
- Product categories with highest increase of non-QCO imports in Apr'20-
 - Alloy flats from 9M to 18M
 - SS longs from 6M to 7M

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

Hs Desc F	Value
72042190 - OTHR WST AND SCRP OF STAINLESS STEEL	79M
72044900 - OTHER WASTE AND SCRAP	65M
73181500 - OTHR SCREWS AND BOLTS W/N WTH NUTS	22M
73269099 - ALL OTHER ARTICLES OF IRON/STEEL NES	20M
72022100 - FERRO-SILICON CONTNG>55% OF SILICON	15M
72026000 - FERRO-NICKEL	14M
73089090 - OTHER STRUCTURE AND PARTS OF STRUC	13M
72254012 - PRESSURE VESSEL QUALITY OF THCKNS>4	13M
86031000 - Powered from an external source of electricity	12M
72103090 - OTHR FLT ROLD PRDCTS OF IRON/NON ALO	11M
86090000 - Containers (including containers for the transport	7M
73181600 - THREADED NUTS	7M
72029300 - FERRO-NIOBIUM	6M
73044100 - OTHR TUBS,PIPE AND HOLO PROFILE OF CI	5M
72024100 - FERRO-CHROMIUM CARBON CONTNG>4% B	4M
73011000 - SHEET PILING	4M
73066100 - OF SQUARE OR RECTANGULAR CROSS-SEC	4M
73049000 - OTHR SEAMLESS TUBES/PIPES AND HOLO	4M
72101290 - OTHER PLATES,SHEETS,STRIPS	4M
72210090 - BRGHT BARS N.E.S.	4M
72251990 - OTHER FLT-RLD PRDCTS OF SILICON ELCT	4M
72091890 - OTHR FLT RLD PRDCTS IN COILS NT FRTHR	4M
72024900 - OTHER FERRO-CHROMIUM	4M
73064000 - OTHER,WELDED,OF CIRCULAR CROSS-SEC	4M
73121090 - OTHERS(E.G.TRANSMISSION BELTING)	3M
86079990 - PARTS OF RAILWAY, N.E.S.	3M
73044900 - OTHR TUBE,PIPE AND HOLO PROFILE OF CI	3M
73079390 - NON GALVANISED	3M
72022900 - OTHER FERRO-SILICON	3M
72041000 - WASTE AND SCRAP OF CAST IRON	3M
73045930 - TUBS/PIPS ETC OF CRCLR CRSS-SECTN WI	3M
72027000 - FERRO-MOLYBDENUM	3M
72173010 - WIRE, 18 SWG AND THICKER	3M
73079990 - NON-GALVANISED	3M
72105000 - PRDCTS PLTD/COATD WTH CHROMIUM OXI	3M
73041910 - IRON PIPES FOR OIL/GAS PIPELINES	3M
73181900 - OTHER THREADED ARTICLES	3M



