

# Steel Import Monitoring System (SIMS)

Report on import registrations till September 2022

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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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  will clearly impact the analyses and conclusions.



## Key points

- Imports in Sept'22 2020M
- Average monthly imports from Jul to Sept 1777M
- Imports in Sept'22(2020M) is 7% higher than Aug(1891M)
- Imports in Sept'22(2020M) is 42% higher than Jul(1421M)

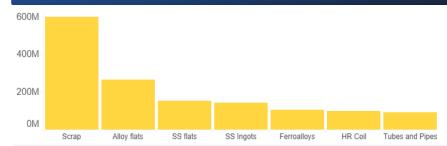
## Major import groups by product category, country (\$M)

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

- Top 10 groups contribute to 32% of imports
- Highest increase in Sept'22 w.r.t. Aug'22
  - Others -Denmark from 0.04M to 88.89M
  - SS Ingot Indonesia from 78.74M to 138.36M
  - Alloy Flats Taiwan from 0.30M to 38.49M
- Highest decrease seen in Sept'22 w.r.t. Aug'22
  - Alloy Flats-Korea from 132.1M to 65.72M
  - C R Coil Korea from 68.73M to 11.48M
  - Plated Coils Korea from 75.79M to 35.66M

# Category wise imports

## Product category wise imports (\$M)-Sept'22

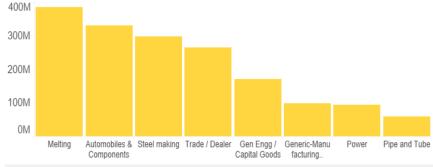


Product category	% of total	Value
Scrap	30%	\$599M
Alloy flats	13%	\$264M
SS flats	8%	\$155M
SS Ingots	7%	\$143M
Ferroalloys	5%	\$107M
HR Coil	5%	\$100M
Tubes and Pipes	4%	\$90M

#### Key points

- Top 3 categories contribute more than 50% of imports
- Product categories with highest increase in Sept'22 w.r.t. Aug'22 (ex. Scrap)
  - Others-40M to 124M | SS Ingot 86M to 143M | SS Flats 134M to 155M
- Product categories with highest increase in Sept'22 w.r.t. Jul'22 (ex. Scrap)
  - Others- 29M to 124M | SS Ingot 52M to 143M | Alloy Flats 179M to 264M
- Product categories with highest decrease in Sept'22 w.r.t. Jul'22
  - SS flats 171M to 155M | Ferro alloys- 123M to 107M | Standard wire, ropes 28M to 20M

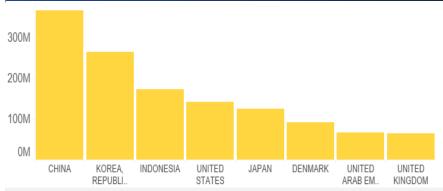
## End-use industry wise imports (\$M)-Sept'22



End-use	% of total	Value
Melting	19%	\$386M
Automobiles & Compon	16%	\$332M
Steel making	15%	\$299M
Trade / Dealer	13%	\$264M
Gen Engg / Capital Goo	8%	\$172M
Generic-Manufacturing	5%	\$98M
Power	5%	\$94M
Pipe and Tube	3%	\$58M

- Top 3 End use industries contribute to 50% of imports
- End use industries with highest increase in Sept'22 w.r.t. Aug'22
  - Melting 251M to 386M | Generic Manufacturing 7M to 98M | Steel Making 230 to 299M
- End use industries with highest increase in Sept'22 w.r.t. Jul'22
  - Melting 229M to 386M | Steel Making 173M to 299M | Generic Manufacturing 9M to 98M
- End use industries with highest decrease in Sept'22 w.r.t. Jul'22
  - Pipe and Tubes 72M to 58M | Railway 27M to 23M | Domestic 26M to 22M

## Imports by exporting country (\$M)-Sept'22



Exporting Country	% of total	Value
CHINA	18%	\$366M
KOREA, REPUBLIC OF	13%	\$264M
INDONESIA	9%	\$172M
UNITED STATES	7%	\$141M
JAPAN	6%	\$124M
DENMARK	4%	\$91M
UNITED ARAB EMIRAT	3%	\$66M
UNITED KINGDOM	3%	\$65M

- Top 5 countries contribute more than 50% of imports
- Exporting countries with highest increase in Sept'22 w.r.t. Aug'22
  - Denmark from 14.37M to 90.78M
  - United States from 85.69M to 140.96M
  - Indonesia from 128.91M to 172M
- Exporting countries with highest increase in Sept'22 w.r.t. Jul'22
  - Korea from 145M to 264M
  - Denmark from 2M to 91M
  - United States from 64M to 141M
- Exporting countries with highest decrease in Sept'22 w.r.t. Jul'22
  - Bhutan from 62M to 18M
  - France from 33M to 7M
  - Spain from 11M to 4M

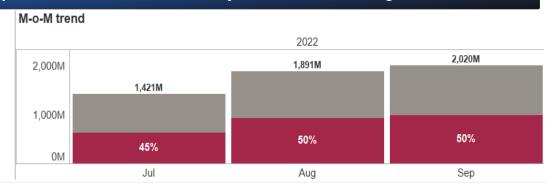
## Imports despite domestic availability

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

## % imports which are available in India

49%

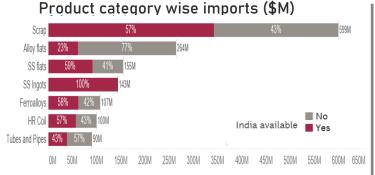




#### Key points

- Imports of 1005M in Sept'22 were domestically available vs monthly average(Jul'22 to Sept'22) of 865M
- Domestically available imports in Sept'22 (1005M) were 6% higher than Aug'22 (946M)
- Highest value of imports which are available in India (excluding-Scrap) in Sept'22
  - 138M for SS Ingots Steel Making
  - 44M for SS flat -Trade / Dealer

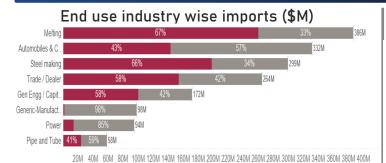
## Imports By Product category -Sept'22



Share of Major Product category			
Category	% of Total	Value	
Scrap	34%	\$343M	
SS Ingots	14%	\$143M	
SS flats	9%	\$91M	
Ferroalloys	6%	\$62M	
Alloy flats	6%	\$61M	
HR Coil	6%	\$57M	
Plated coils	4%	\$40M	
Tubes and Pipes	4%	\$39M	

- Product categories with more than 50% imports available in India(excluding scrap) in September'22
  - SS Ingots, SS flats, Ferroalloys, Alloy Flats, HR Coil, Plated Coils, Tubes and pipes
- Product categories with highest increase in imports available in India(excluding scrap) in September'22
  - SS Ingot 85M to 143M | Pig Iron 4M to 17M | SS Flats 83M to 91M

## End-use wise-Sept'22



#### Highest imports available in India

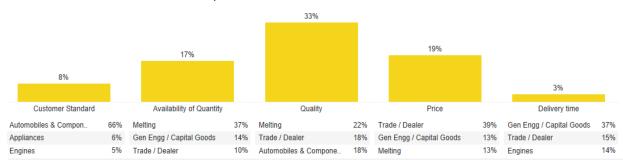
Category	% of Total	Value
Melting	26%	\$260M
Steel making	20%	\$198M
Trade / Dealer	15%	\$154M
Automobiles & Compon	14%	\$143M
Gen Engg / Capital Goo	10%	\$100M
Pipe and Tube	2%	\$24M
API / Oil and Gas	2%	\$16M
Power	1%	\$14M

#### Key points

- End-use industries with more than 50% imports available in India in Sept'22
  - Melting, Steel making, Trade/ Dealer
- End-use industries with highest increase in imports available in Sept'22
  - Melting 173M to 260M | Steel making 147M to 198M | Gen Engg/ Capital goods- 53M to 100M

## Import reasons for products available in India

% indicated the share out of all imports

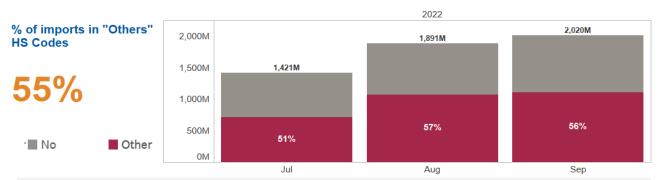


- Share of imports due to price has increased by 9% from Aug'22 to Sept'22.
- Major end uses which import due to price in Sept'22 Trade/ Dealer, Gen Engg/Capital Goods, Melting,
- Major end uses which import due to quality in Sept'22 Melting, Trade/ Dealer, Automobile & Components

## Month-wise registrations (\$M)

List of "Others" HS codes attached in Annexures

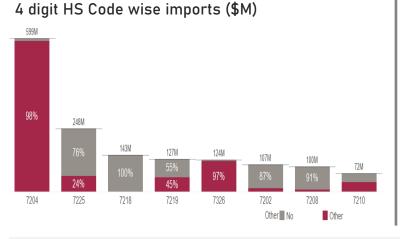
M-o-M trend



## **Key points**

- Imports of 1124M in Sept'22 were under "Others" HS codes vs monthly average(Jul'22 to Sept'22) of 977M
- Value of imports under "Others" in Sept'22 were 4% higher than Aug'22

## 4 digit HS Code wise-Sept'22



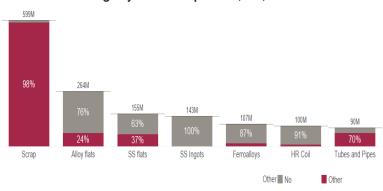
nighest imports	unuei	Others
Category	% of Total	Value
7204	52%	\$589M
7326	11%	\$120M
7225	5%	\$60M
7219	5%	\$57M
7304	5%	\$51M
7318	4%	\$48M
7210	3%	\$38M
7228	2%	\$17M

Highest imports under "Others"

- Four digit code with increasing share of "Others" in Sept'22 w.r.t. Jul'22
  - 7204 330M to 589M | 7326 27M to 120M | 7304 33M to 51M
- Four digit code with highest increase of "Others" in Sept'22 w.r.t. Aug'22
  - 7204 436M to 589M | 7326 36M to 120M | 7219 41M to 57M

## Product category wise-Sept'22

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



#### Highest imports under "Others"

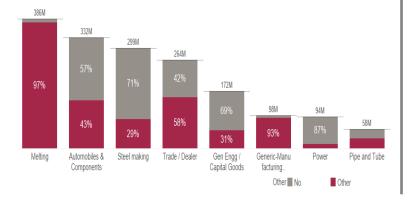
Product category	% of total	Value
Scrap	52%	\$589M
Tubes and Pipes	6%	\$63M
Alloy flats	6%	\$62M
SS flats	5%	\$57M
Screws, bolts	4%	\$48M
Plated coils	3%	\$38M
Alloy longs	2%	\$18M

#### **Key points**

- Product categories with increasing share of "Others" in Sept'22 w.r.t. Jul'22
  - Others- 27M to 120M | Tubes and Pipes- 45M to 63M | SS flats 44M to 57M
- Product categories with highest increase in share of "Others" in Sept'22 w.r.t. Aug'22
  - Others- 36M to 120M | SS flats 41M to 57M | Semis 1M to 12M

## End-use industry wise-Sept'22

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



#### Highest imports under "Others"

Category	% of Total	Value
Melting	33%	\$376M
Trade / Dealer	14%	\$153M
Automobiles & Compon	13%	\$143M
Generic-Manufacturing	8%	\$91M
Steel making	8%	\$88M
Gen Engg / Capital Goo	5%	\$53M
Pipe and Tube	3%	\$30M
API / Oil and Gas	2%	\$26M

- End-use industries with increasing share of "Others" in Sept'22 w.r.t. Jul'22
  - Melting- 220M to 376M | Generic-Manufacturing- 4M to 91M | Steel Making-40M to 88M
- End-use industries with highest increase in share of "Others" in Sept'22 w.r.t. Aug'22
  - Melting- 241M to 376M | Generic-Manufacturing- 1M to 91M | Steel Making-72M to 88M

## Imports under QCO

## Month-wise registrations (\$M)

QCO imports - Imports under HS codes which have active QCOs

#### Monthly trend

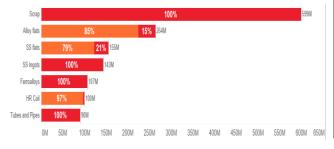


## **Key points**

- Imports of 580M in Sept'22 are under QCO vs monthly average(Jul'22 to Sept'22) of 587M
- 29% of imports in Sept'22 are under QCO vs monthly average (Jul'22 to Sept'22) of 33%

## Non QCO imports - Product wise (\$M)-Sept'22

## Imports by Product category



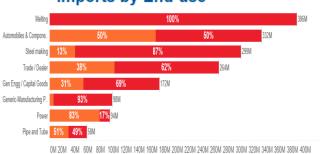
#### Share of Major Non QCO category

Product category	% of total Value	
Scrap	42%	\$599M
SS Ingots	10%	\$143M
Ferroalloys	7%	\$107M
Tubes and Pipes	6%	\$90M
Screws, bolts	5%	\$67M
Alloy flats	3%	\$39M
SS flats	2%	\$32M

- Product categories with highest Non QCO imports (excluding Scrap) in Sept'22 -SS Ingot , Ferro Alloys, Tubes and Pipes, Screws, Bolts, Alloy flats, SS flats
- Product categories with highest increase of Non QCO imports in Sept'22 (excludingscrap)-
  - Others from 40M to 124M
  - SS Ingots from 86M to 143M
  - Ferroalloys from 90M to 107M

## Non QCO imports - End use wise (\$M)-Sept'22

### Imports by End-use



#### Share of Major Non QCO End-use industries

End-use	% of total	Value
Melting	27%	\$386M
Steel making	18%	\$259M
Automobiles & Compon	11%	\$166M
Trade / Dealer	11%	\$163M
Gen Engg / Capital Goo	8%	\$118M
Generic-Manufacturing	6%	\$91M
Pipe and Tube	2%	\$29M
Railway	2%	\$22M

- End-use industries with highest Non QCO imports(excluding Scrap) in Sept'22
  - Melting, Steel making, Automobiles and Components
- End use industries with highest increase of Non QCO imports in Sept'22
  - Melting from 250M to 386M
  - Generic-Manufacturing from 2M to 91M
  - Steel Making from 186M to 259M

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

Hs Desc	F	Value
72189100 - Of rectangular (other than square) cross-sec	tion	262M
73269099 - ALL OTHER ARTICLES OF IRON/STEEL N	ES	162M
72022100 - FERRO-SILICON CONTNG>55% OF SILIC	ON	141M
73181500 - OTHR SCREWS AND BOLTS W/N WTH NU	JTS	108M
73121090 - OTHERS(E.G.TRANSMISSION BELTING)		51M
72029300 - FERRO-NIOBIUM		40M
73045930 - TUBS/PIPS ETC OF CRCLR CRSS-SECTN	WI	40M
72191200 - HT-RLLD PRDCTS IN COILS OF THCKNS	>=4	39M
73089090 - OTHER STRUCTURE AND PARTS OF STR	RUC	35M
72027000 - FERRO-MOLYBDENUM		33M
72026000 - FERRO-NICKEL		33M
73044100 - OTHR TUBS, PIPE AND HOLO PROFILE OF	F CI	31M
72251990 - OTHER FLT-RLD PRDCTS OF SILICON EL	.CT	31M
73181600 - THREADED NUTS		31M
73121020 - WIRE ROPES, GALVANISED		25M
73049000 - OTHR SEAMLESS TUBES/PIPES AND HO	LO	23M
72251910 - FLT-RLD PRDCTS OF SILICON ELCTRCL	STE	22M
72103090 - OTHR FLT ROLD PRDCTS OF IRON/NON	ALO	22M
73043939 - OTHER MADE ABOVE 219.1 MM OUTER D	IAM.	21M
72091690 - OTHR FLT RLD PRDCTS IN COILS NT FR	THR	20M
72259200 - FLT ROLD PRDCTS OF OTHER ALLOY ST	EEL	20M
73079990 - NON-GALVANISED		20M
73064000 - OTHER, WELDED, OF CIRCULAR CROSS-S	SEC	19M
73021010 - RAILWAY RAILS		18M
72209029 - Other		18M
73181900 - OTHER THREADED ARTICLES		18M
73129000 - PLAITED BAND, SLINGS AND LIKE OF IRO	N O	17M
72024100 - FERRO-CHROMIUM CARBON CONTNG>4	% B	17M
72011000 - NON-ALLOY PIG IRON CONTNG <= 0.5% F	HO	17M
86079990 - PARTS OF RAILWAY, N.E.S.		16M
73181400 - SELF-TAPPING SCREWS, THREADED		16M
72189910 - BILLETS		16M
86071910 - AXLES, WHEELS ETC. FR RLWAY WAGON	S A	15M
73209090 - OTHERS OF OTHER SPRINGS OF IRON/S	TEEL	14M
86090000 - Containers (including containers for the trans	sport	14M
72173010 - WIRE, 18 SWG AND THICKER		14M



