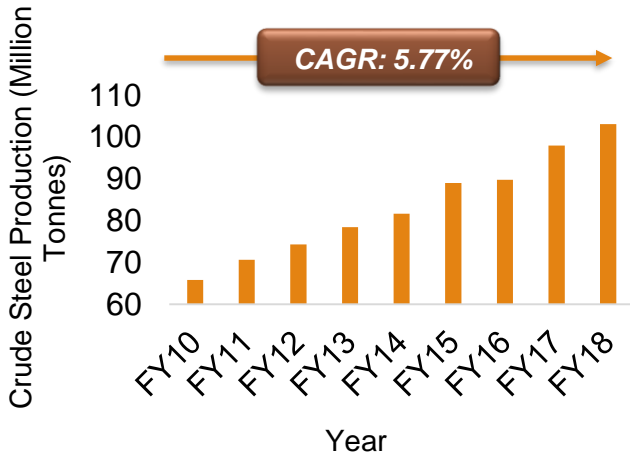
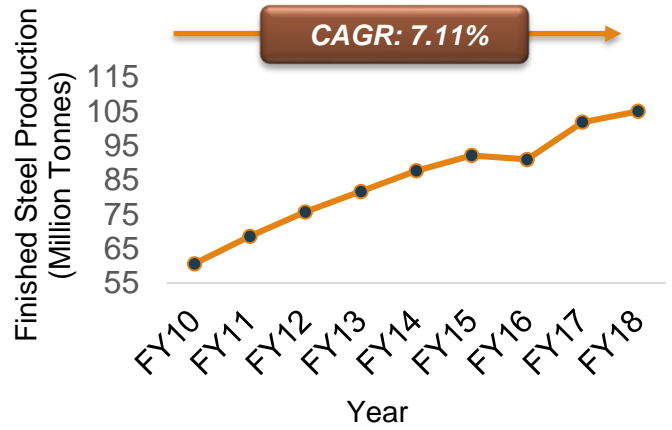


# Indian Iron & Steel Sector at A Glance

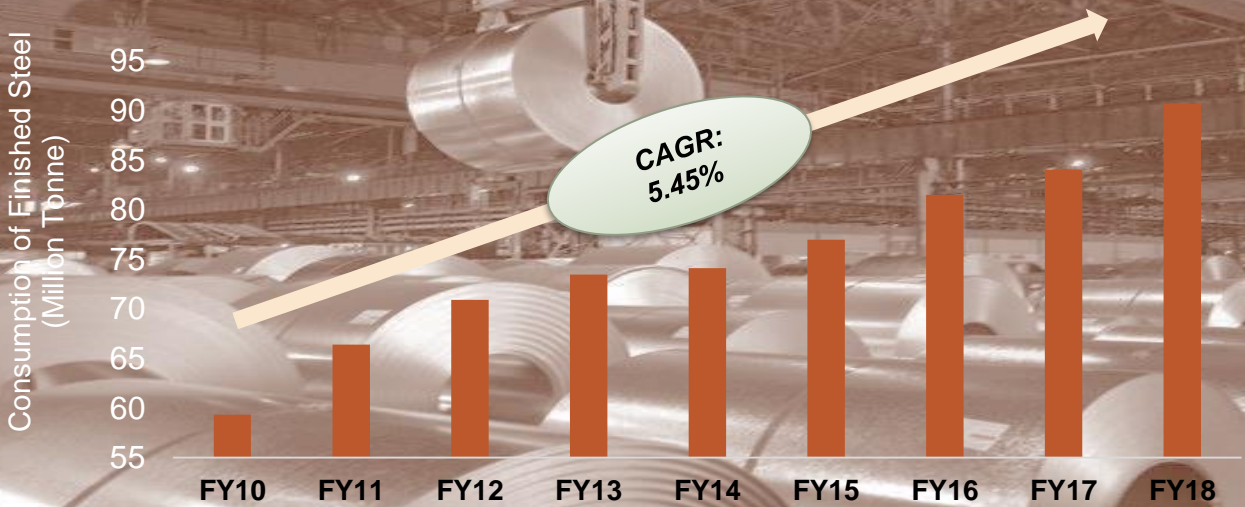
**Total Crude Steel\* Production, FY 2010 – 2018, India**



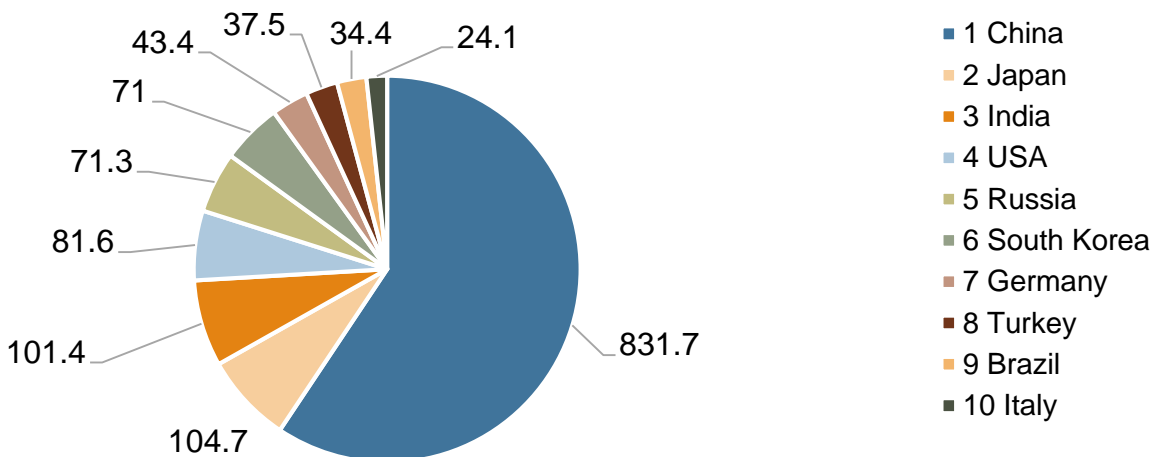
**Total Finished Steel\*\* Production, FY 2010 – 2018, India**



**Consumption of Finished Steel, FY10 – FY18, India**



**Top 10 Steel Producing Countries (Million Tonnes), 2017**



\*Crude steel - Steel in the first solid state after melting, suitable for further processing or for sale.  
 \*\*Finished steel - Steels which are available in particular formats (Sheets, rolls etc.) and tradable.

# The Iron & Steel Trade Scenario

Stainless steel, semi - finished, pipe and tube, long products and flat products are used for import export exchanges.



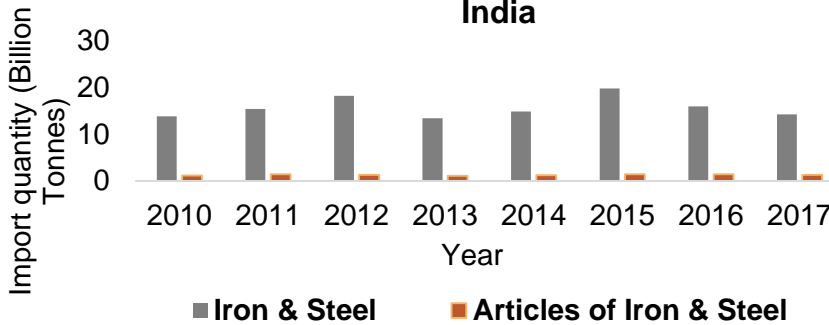
**Import Value of Iron & Steel, 2010 – 2017, India**



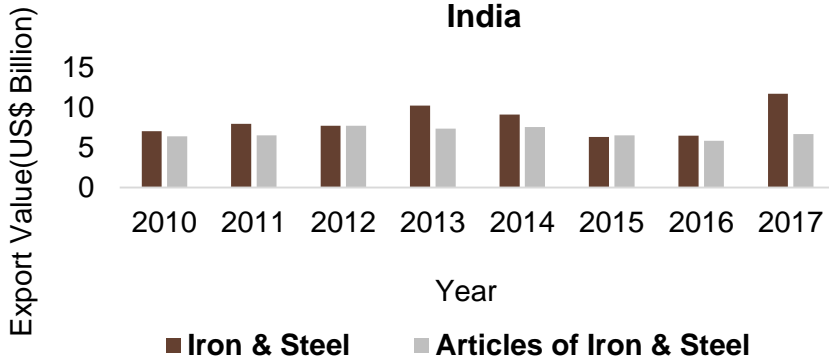
## Import facts

- ✓ World's fifteenth-largest steel importer
- ✓ Top three import sources: South Korea, China, Japan
- ✓ CAGR of imported quantity of iron & steel and their articles between 2010-2017 : 0.42%
- ✓ CAGR of imported value of iron & steel and their articles between 2010-2017 : -0.06%

**Import Quantity of Iron & Steel, 2010 – 2017, India**



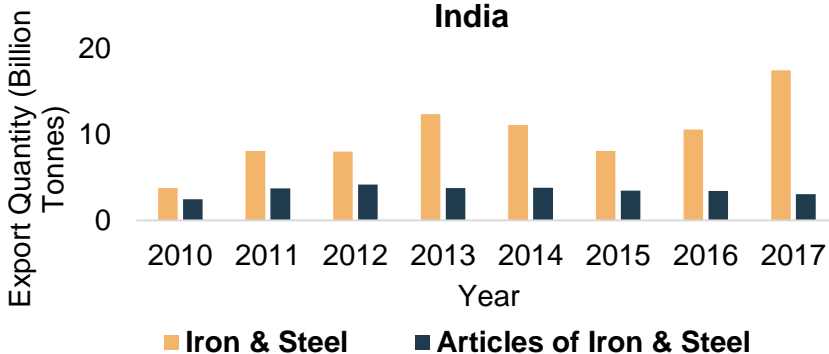
**Export Value of Iron & Steel, 2010 – 2017, India**



## Export Facts

- ✓ World's 9th-largest steel exporter
- ✓ Top three markets: Nepal, Italy, Belgium
- ✓ CAGR of exported quantity of iron & steel and their articles of it between 2010-2017 : 18.64%
- ✓ CAGR of exported value of iron & steel and their articles between 2010-2017 : 4.64%

**Export Quantity of Iron & Steel, 2010 – 2017, India**



# Government Policies

## National Steel Policy (NSP) 2017

- It aims to enhance domestic high-quality steel production and consumption in an environment of technologically advanced and globally competitive steel industry.
- Encouraging adequate capacity additions, developing steel manufacturing capabilities, increasing cost effective production, attracting the foreign investors, enhancing domestic steel demand etc. are the parts of this policy.

## Steel Development Fund (SDF)

- The Steel Development Fund (SDF) was established in 1978 for the development and rehabilitation of the steel industry. In 1997-98, Government decided to fund up to Rs. 150 crore per year for R&D projects in iron & steel sector, from the interest proceeds of SDF.
- The Ministry of Steel generally encourages R&D activities by providing financial assistance from Steel Development Fund (SDF) and Plan Scheme of the Central Government.

## Steel Research and Technology Mission of India (SRTM)

- Steel Research and Technology Mission of India or SRTMI is an Institutional mechanism for facilitating joint collaborative research projects regarding the iron and steel sectors in India.
- Initial corpus for setting up of SRTMI was Rs. 200 crore of which 50% was to be provided by Ministry of Steel and the balance by the participating steel companies.



Source: Joint Plant Committee, International Trade Administration, World Steel Association, Intracen, Ministry of Steel, LSI Research

