

Future.Steel **इसरो**

Pricing | Policy | Trends | Technology

18 June 2025 | Taj Coromandel, Chennai, India



Steel Plant Visit

19 June 2025



The Indian Steel Economy ---

In an evolving economic landscape, the steel industry plays a vital role in shaping India's growth trajectory. Contributing approximately 2% to the national GDP, the sector is instrumental in India's pursuit of becoming a \$5 trillion economy.

As the world's second-largest steel producer after China, India boasts an annual production capacity exceeding 170 million tonnes (mnt), with projections to reach 230-240 mnt by 2030. The industry serves as the backbone of key sectors, including construction, infrastructure, automotive, and industrial machinery, directly and indirectly employing millions across the country.

Fuelled by rising domestic demand, rapid urbanization, and large-scale infrastructure projects, India's steel industry is expanding at an unprecedented pace. Government initiatives such as 'Make in India' and infrastructure development programs further accelerate this growth.

Beyond its economic contributions, steel symbolizes India's resilience and modernization, shaping the bridges, skyscrapers, and industries that define the nation's progress. However, challenges such as global price volatility and environmental concerns necessitate a shift towards sustainability. Embracing cleaner technologies and enhancing efficiency will be key to ensuring that the Indian steel sector remains competitive while aligning with global sustainability goals.

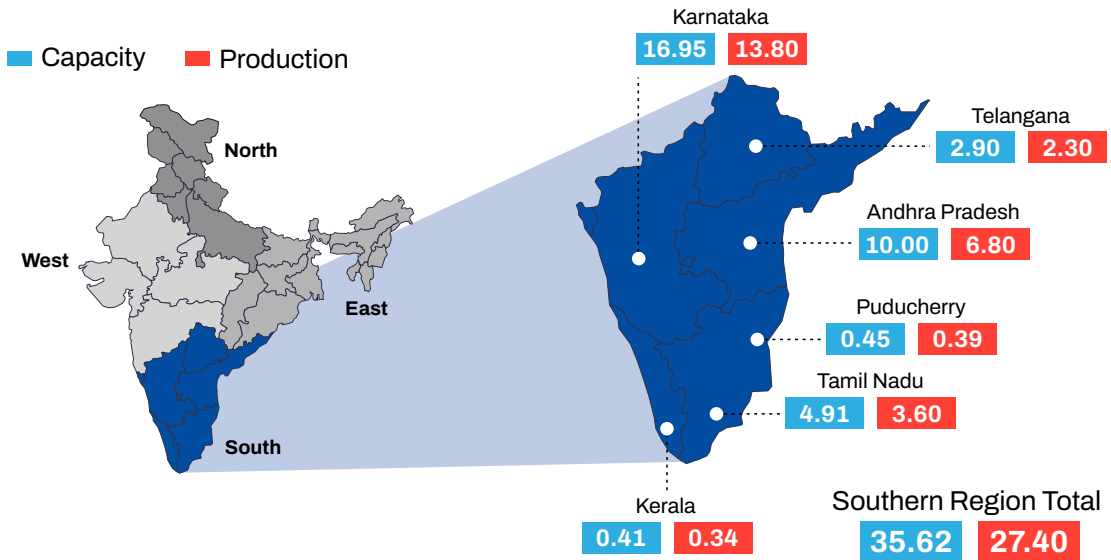
About Future.Steel ---

Following the success of our previous conference in the North, we are excited to announce our next edition in the South. As part of a broader initiative, BigMint is launching a series of steel conferences across the four key regions of India - North, South, East, and West. These conferences aim to unite industry stakeholders on a common platform to address critical challenges and explore opportunities for unlocking the untapped potential across the steel value chain. Through insightful discussions led by industry leaders, **FUTURE.STEEL** is committed to driving collaboration and innovation, shaping the future of the steel industry.

About the Conference: Future.Steel- South

The southern region of India has emerged as a key steel hub, with an annual production capacity of 35 MNT and an output of 27 MNT in FY'24, operating at 77% capacity utilisation. This region, comprising Andhra Pradesh, Karnataka, Kerala, Puducherry, Tamil Nadu, and Telangana, plays a pivotal role in the country's steel ecosystem.

- **Balanced Production Mix:** 50% of steel output comes from Blast Furnace (BF) technology, while the remaining 50% relies on Induction Furnace (IF) technology.
- **Major Scrap Consumer & Importer:** The southern states account for 25-30% of India's imported scrap consumption, with 1.9 MNT imported in CY'24 (out of 8.5 MNT nationwide).
- **Future Growth:** Steel production capacity in the region is set to expand to 46 MNT by FY'30, further strengthening its industrial footprint.



The event will bring together industry leaders, policymakers, and experts to discuss the Efficient raw material management, with a special focus on ferrous scrap, Outlook on the automotive sector and growth in the infrastructure and construction segments, Technological innovations driving steel production. Sustainability and the transition toward green steel, Opportunities for expansion and investment in the southern region.

Join us at **FUTURE.STEEL** as we navigate the evolving landscape of the Indian steel industry and explore strategies to unlock its full potential.

Be a part of the transformation!

What to Expect? _____



250+
Participants



25+
Speakers



07+
Sessions



10+
Networking Hours

Who Should Attend? _____



Steel
Manufacturers



Technology
Providers



Raw Material
Suppliers



Steel Buyers



Miners



End Users



Procurement
Professionals



Policy Makers



Distributors & Dealers

India Steel Industry

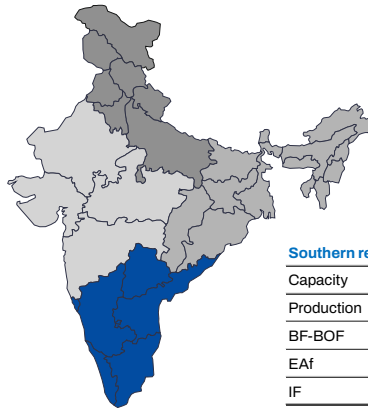
India's region-wise crude steel capacity & production in FY'25

Northern Region

Capacity	15 mnt
Production	12 mnt
BF-BOF	0 mnt
EAF	1 mnt
IF	11 mnt

Western region

Capacity	35 mnt
Production	29 mnt
BF-BOF	5 mnt
EAF	14 mnt
IF	10 mnt



Southern region

Capacity	42 mnt
Production	28 mnt
BF-BOF	16 mnt
EAF	3 mnt
IF	9 mnt

Eastern region

Capacity	114 mnt
Production	83 mnt
BF-BOF	44 mnt
EAF	14 mnt
IF	25 mnt

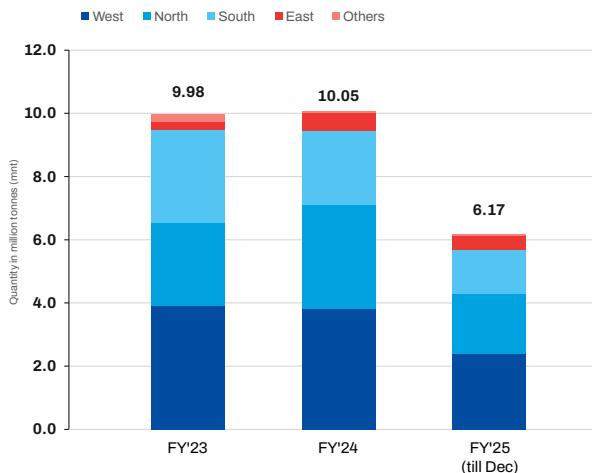
India's Total

Capacity	206 mnt
Production	152 mnt
BF-BOF	65 mnt
EAF	32 mnt
IF	55 mnt

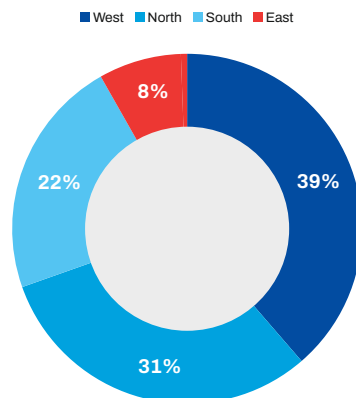
Provisional figures | All above figures are rounded off | Note- A Financial Year (FY) starts from 1st April and ends on 31st March. | Quantity in million tonnes (mnt)
% change in year-on-year (y-o-y) | Source: BigMint

India's crude steel industry, with a 206 mnt capacity and 152 mnt estimated production in FY'25, drives economic growth. The Eastern region leads (114 mnt capacity, 83 mnt production), followed by the Southern (42 mnt, 28 mnt), Western (35 mnt, 29 mnt), and Northern (15 mnt, 12 mnt) regions. Production relies on BF-BOF (65 mnt), IF (55 mnt), and EAF (32 mnt). While the Southern and Western regions have a balanced mix, the Northern region depends mainly on IF (11 mnt) with no BF-BOF. This distribution shapes strategy, policy, and investment decisions.

India Region-wise Ferrous Scrap Imports FY'24 & FY'25



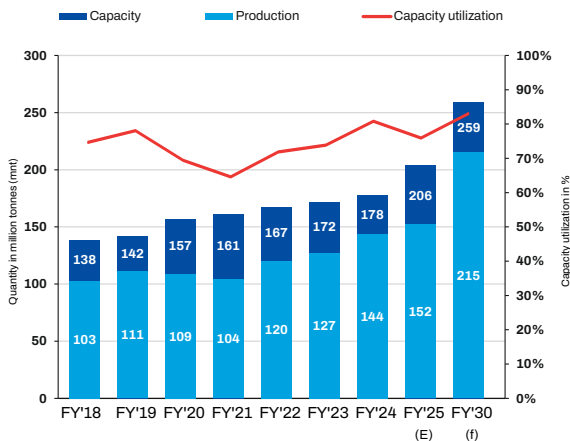
Region-wise import share in %



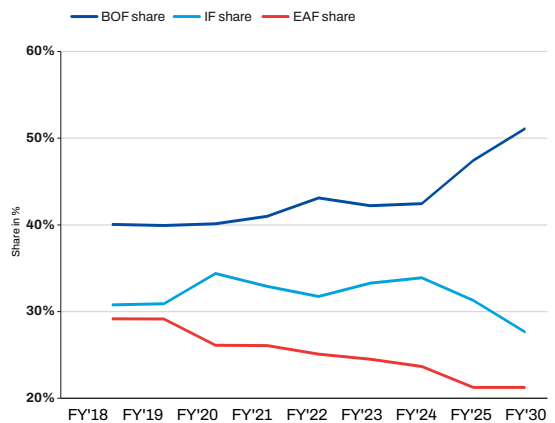
(P) : Provisional quantity | Quantity in mnt | Source : Customs, BigMint | *Region defined on the basis of unload port

India's crude steel capacity, production & route share

India's crude steel capacity and production



BF-BOF Share will Increase to 50%



E: Estimated figure | f: Forecast | All above figures are rounded off

Note- A Financial Year (FY) starts from 1st April and ends on 31st March. | Quantity in million tonnes (mnt) | Source: BigMint

India's National Steel Policy 2017 aimed for a steel capacity of 300 million tonnes by 2030-31, but the COVID-19 pandemic has delayed this target by 2-3 years, with crude steel capacity now expected to reach 242 million tonnes by 2030.

BigMint forecasts steel production to reach 215 million tonnes by then, assuming a 7-8% CAGR. By 2030, the share of steel production via the Basic Oxygen Furnace (BOF) route is projected to rise to 55%, while the Electric Arc Furnace (EAF) and induction routes will maintain a combined share of 45%.

Why South India? Steel Powerhouse of India ---

- The southern region is at the heart of India's steel industry growth, driven by strong demand, expanded logistics network, and a thriving industrial ecosystem.
- **Booming Industries:** Major infrastructure projects, automotive hubs, and manufacturing clusters make south India a top steel consumer. Expanding metro networks, highways, ports, and industrial corridors are fuelling the demand for steel.
- **Strategic Ports & Logistics:** Well-developed ports like Chennai, Krishnapatnam, and Visakhapatnam ensure seamless imports of raw materials and exports of finished steel.
- **Key Role of Imported Scrap:** With limited domestic scrap available, south India relies heavily on imports, supporting sustainable and low-emission steel production.
- **Growth & Investment Hub:** A hotspot for renewable energy, EVs, and precision engineering, backed by pro-business policies and a skilled workforce.

FUTURE.STEEL is committed to exploring South India's steel landscape, ensuring a sustainable and efficient future for the industry.

Key Focus Areas: _____

- India's Steel Industry Expansion and Changing Trade Dynamics
- Evolution of Raw Material Requirements by 2030: DRI & Scrap and Price Indexing: Exploring Global Best Practices & the Indian Scenario
- Bridging Demand with Supply – How Ready is India's Steel Ecosystem?
- Global Scrap Outlook: Trends, Challenges, and Opportunities in the Steel Industry
- Policies shaping the domestic scrap market
- Technology, Quality & Sustainability
- Forging the Future: Young Entrepreneurs Shaping the Steel Industry

Conference Venue _____

Taj Coromandel, Chennai



Plant Visit

Date: **19th June, 2025** | Time: **TBA**



Terms & Condition

- *Plant visit is a part of the Conference.*
- *Limited seats and subject to availability.*
- *Plant visit is subject to approval from the respective plant.*

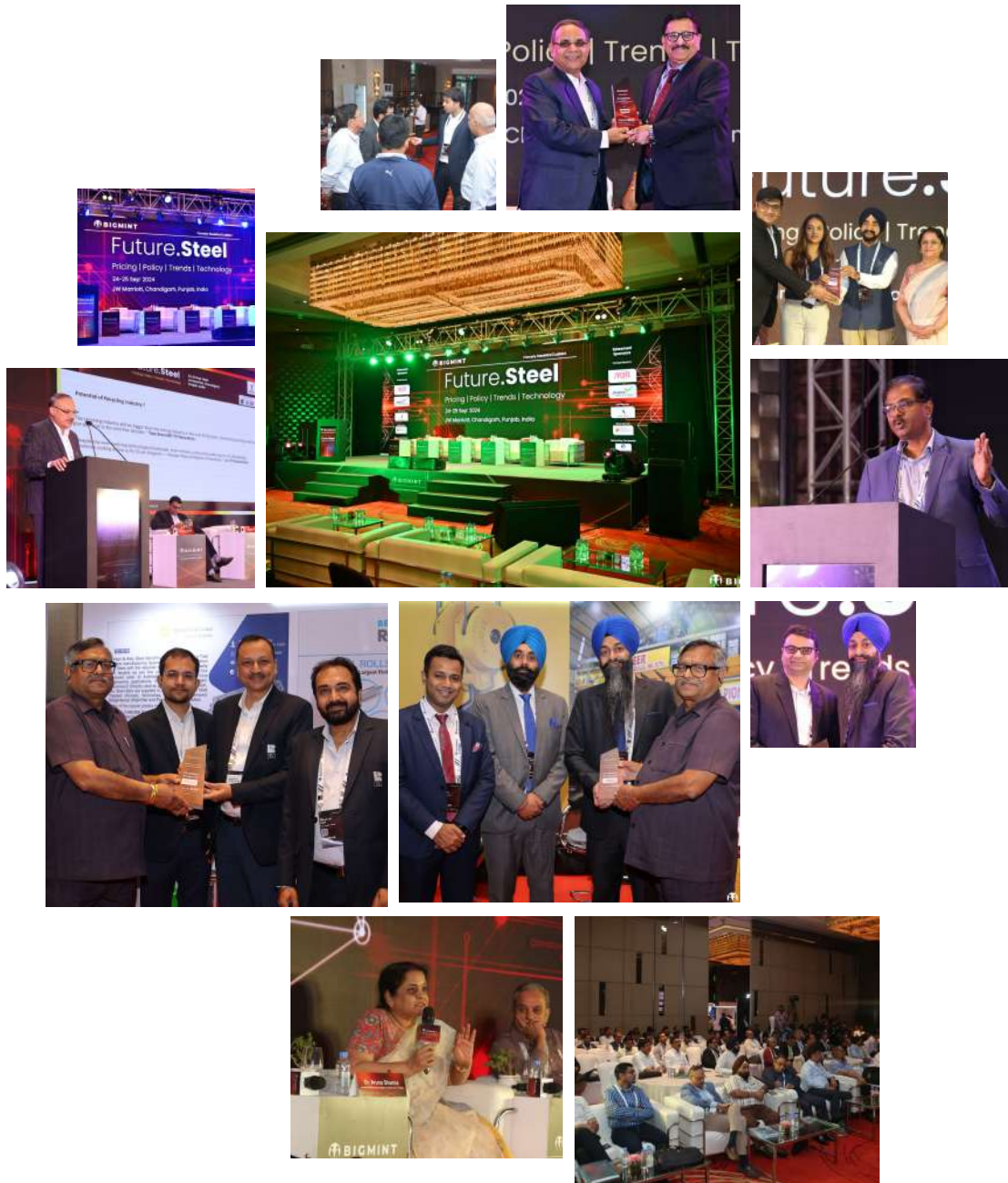
About the organiser

BigMint is a trusted platform for price reporting, market intelligence and consulting for commodities. We enable our clients to take critical market decisions by providing a robust platform for pricing, data and networking. This keeps them at the forefront of the industry. We also provide networking and business platforms by organizing conferences cutting across sectors and in different corners of the globe to enable stakeholders to come together and share their ideas, knowledge and exhibit products and services among their peers.

BigMint Events, formerly SteelMint Events, is a powerhouse in connecting all the stakeholders in the commodities space. Since 2014, we have hosted over 35 industry-shaping conferences worldwide, engaging over 15,000 participants. We bring together a diverse range of thought leaders including producers, buyers, sellers, and solution providers, fostering knowledge exchange and building a dynamic networking platform for professionals across the commodity landscape.

Glimpses of Previous Conferences

Here's a glimpse of our successful conference Future.Steel – North edition, held in Chandigarh in September 2024!



Per delegate fee

Super Early bird

INR 15,000 | USD 175

Valid till **05th May 2025**

Early bird

INR 17,500 | USD 200

Valid till **20th May 2025**

Standard Fee

INR 20,000 | USD 235

Valid till **05th June 2025**

On Spot Fee

INR 25,000 | USD 290

Valid till **18th June 2025**

18% GST will be applicable additionally.

Delegate benefit



Attendance in
all the sessions



Access to
conference
documents



Delegate kit



Refreshment
lunch & dinner



Access to
Exhibition Area

Contact us

For Sponsorship
& Exhibition



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