





ASTEEL MAHAKUMBH

One Industry, One Destination

19-20

SEPTEMBER, 2025

Bombay Exhibition Centre, Goregaon Mumbai, India



PRESENTS

37 INTERNATIONAL CONFERENCE ON

PROFITABLE SUSTAINABILITY -GREEN STEEL: A FUTURE ECOSYSTEM



ABOUT THE ORGANISER

AllFA SUSTAINABLE STEEL MANUFACTURERS ASSOCIATION is a premier industry body driving sustainable growth across India's steel manufacturing sector. Representing over 1,800 members—including induction furnace units, rolling mills, casting units, fabricators, and manufacturers—AllFA advocates for environmentally responsible and economically viable practices that align with national development goals & global competitiveness.

Headquartered in New Delhi with twelve regional chapters across major industrial zones, AIIFA serves as a key interface between industry stakeholders and government bodies. It actively engages in policy advocacy, facilitates the implementation of government schemes, and collaborates on R&D initiatives with relevant ministries and institutions.

The association plays a critical role in promoting advanced steel-making and processing technologies, enabling its members to enhance product quality, reduce greenhouse gas emissions, and expand their global footprint. Through its flagship national conferences - cum - Exhibition and annual industry meets, AllFA fosters strategic dialogue, shares best practices, and strengthens alignment with the government's target of achieving 300 million tonnes of steel capacity by 2030.

By translating policy engagement into actionable outcomes, AlIFA continues to champion innovation, efficiency, and sustainability—reinforcing its leadership in shaping a future-ready, low-carbon, and resilient steel sector for India.

ABOUT THE INDUSTRY

The Indian steel industry is a vital pillar of the nation's economic and infrastructural development, with the secondary steel sector playing a central role in driving inclusive and decentralized growth. Contributing nearly 60% of the country's total steel production, the secondary sector includes induction furnace units, electric arc furnaces, rolling mills, and re-rolling mills. These units are typically spread across semi-urban and rural regions, promoting local employment, fostering entrepreneurship, and ensuring the availability of steel for both large-scale infrastructure projects and small-scale industries. Their adaptability, cost-effectiveness, and growing emphasis on modern technology make them crucial to meeting India's ambitious target of 300 million tonnes of steel capacity by 2030.

The Indian steel industry, while growing rapidly and offering strong potential, faces key challenges such as raw material volatility, high energy and logistics costs, infrastructure gaps, and mounting decarbonization pressures. Global factors like trade barriers and the EU's Carbon Border Adjustment Mechanism further complicate the landscape. Addressing these requires cohesive efforts through policy reforms, technological upgrades, and stakeholder collaboration. At the same time, opportunities abound in green steel, circular economy practices, and advanced technologies like EIF and hydrogen-based DRI — all crucial for aligning the sector with India's sustainable growth and net-zero ambitions.



ABOUT AIIFA STEELEX – 2025

STEELEX-2025 aims to serve as a dynamic and integrated platform that fosters strategic collaborations, showcases cutting-edge innovations, and unlocks new business opportunities to strengthen India's steel industry. With sustainability at its core, the event will enable meaningful dialogue among policymakers, industry leaders, and key stakeholders to drive the transition towards low-carbon steelmaking—an essential move in addressing global climate imperatives and shaping a future-ready, resilient industrial ecosystem.

KEY SECTORS

• Iron & Steel Making	Metal Engineering	• Process Control	Automation Technology
• Raw Material	Rolling Mills	• Tunes & Pipes	Metal Productions
• Ferro - Alloy	• Forging	• Foundry	• Furnace
Heat Treatment	• Iron & Steel Making	Machines Tool	Metal Engineering
• Wires & Cables	Instrumentation	• Pumps & Valves	• Rollers
• Testing Measuring & I	nstrumentation • Fe	rrous & Non-Ferrous	• Bearings
Metal & Scrap Recycling	 Metal Shaping and Finishing 	Automation Technologies	 Plant Machinery & Equipment's
• Pellet & Sponge Iron	• Insurance	Green Energy	• Gears

PROFILE

EXHIBITOR PROFILE

Metal Manufacturers And Suppliers

- Steel and Steel Structures Stainless Steel
- TMT Bars Rerolling Steel Wire

Machinery & Technology for Steel & Metal Manufacturing

- Foundry Machinery & Technology
- Rolling Mill Equipment Automation & Instrumentation
- Energy Conservation
 Engineering and Design
- Pelletisation Lubrication & Bearings
- **Project Management & Consultation**

Refractories

- Scrap Collecting and Recycling
- Leading Consultant (Financial & Technical)

Material Handling Solutions

- Cranes & Lifting Equipment
- Industrial Trucks, Forklifts & Accessories
- Loading & Unloading Equipment
- Robotic Systems & Automation
- Health & Safety Management

Environment Management

Pollution Controlling Equipment

Leading Scientific Research & Development Institutions

VISITOR PROFILE

- Architectures, Building & Construction
- Hardware, Sanitary ware, Bath fitting
- Automotive
- Spare parts, body parts
- Power Transmission
- Electrical & Electronics Companies
- Machineries Manufacturers, Fabricators
- Railways & Transport
- Consumer Appliances
- Chemicals Industries
- Offshore Applications
- OEMS
- Water Supplier Industry
- Ship Builder and ship repair industry
- Rolling Mills
- · Consultant & Service Providers
- Storage and Tanks manufacturers
- Heavy Machinery Manufacturers
- Product Development Professionals
- Public Sector Enterprises



ABOUT THE CONFERENCE

ASSOCIATION will be held on 19th–20th September 2025 at the Bombay Exhibition Centre, Goregaon, Mumbai, under the theme "Profitable Sustainability – Green Steel: A Future Ecosystem." This flagship event will focus on aligning economic growth with environmental sustainability within India's secondary steel sector. It aims to bring together key stakeholders across the steel value chain to address pressing sectoral challenges, promote low-carbon growth strategies, and accelerate the adoption of renewable energy, energy-efficient technologies, and circular economy practices such as scrap recycling. As India advances toward global leadership in steel production, the conference will serve as a critical platform for driving policy dialogue, fostering innovation, and enhancing industrial competitiveness. The event is expected to attract over 300 exhibitors and 3,500 delegates, including representatives from CPSEs, government departments, research institutions, sponge iron and DRI units, induction furnace-based producers, and allied industries. Esteemed organizations such as CSIR-NML, Joint Plant Committee (JPC), NISST, UNDP, and SRTMI, along with AlIFA members, will participate in collaborative sessions aimed at shaping a sustainable, resilient, and future-ready steel ecosystem.

KNOWLEDGE PARTNERS





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- Grand Branding and Promotion-During the Exhibition
- Branding and Promotion-After the Exhibition





Contact Us:



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AIIFA NEWS

