



# 6<sup>TH</sup> INDIAN STEEL CONFERENCE



## Green Steel: Powering The Low-Carbon Industrial Revolution

Seminar & Conference at The Crown, Bhubaneswar on 28<sup>th</sup> May 2026

JOINTLY ORGANISED BY



SPONSORS



### Address for Communication

ISR Infomedia Pvt. Ltd., 166B, S. P. Mukherjee Road, Merlin Links (5<sup>th</sup> Floor), Kolkata - 700 026

9830833566, 9331849864, 7980762328

contact@isrinfomedia.in

www.isrinfomedia.com

## What is Green Steel?

Green steel refers to steel produced using low-carbon and sustainable methods, significantly reducing or eliminating reliance on fossil fuels during manufacturing. Traditional steel production uses coal-based blast furnaces, where burning coke (derived from coal) reduces iron ore into iron, emitting large amounts of CO<sub>2</sub>—about 1.9 to 2.3 tonnes of CO<sub>2</sub> per tonne of steel. In contrast, green steel uses eco-friendly alternatives like green hydrogen (produced from renewable energy), electricity-driven furnaces, or recycled scrap steel in Electric Arc Furnaces (EAF), producing much lower emissions.

## Contribution of Green Steel in World Production:

Today, the majority of global steel (~70%+) is produced using carbon-intensive methods, with green steel representing a minor share of total output.

However, green steel capacity is expanding, supported by hydrogen-based technologies, EAF expansion, and decarbonisation commitments, with projections suggesting up to ~20% of steel production could be low-emission by 2035.

## Importance of Green Steel Production and Its Significance in India

Green steel production is increasingly important for India as the country works toward its 2070 net-zero goal and seeks to reduce emissions from its highly carbon-intensive steel sector. By shifting to hydrogen-based technologies, renewable energy, and low-carbon processes, India can cut its industrial emissions while securing long-term export competitiveness, especially under global carbon regulations like the EU's CBAM. Green steel also reduces dependence on imported coking coal, strengthens energy security, attracts ESG-focused investments, and supports the growing domestic demand for sustainable infrastructure. Overall, it positions India's steel industry for cleaner growth and global leadership in low-carbon manufacturing.

Against this backdrop and to sensitize the local manufacturing industry and German/European machine, plant components. Systems manufacturers, VDMA India together with ISR info media will organise first International symposium on Green Steel - Green Steel: Powering the Low-Carbon Industrial Revolution at Bhubaneswar on 28<sup>th</sup> May 2026.

## Key issues:

- Pathways to Decarbonising India's Steel Sector
- Policy and Regulatory Framework for Green Steel
- Role of Green Hydrogen in Steelmaking
- Technology Readiness and Industrial Transformation
- Scrap Availability and Circular Economy
- Export Potential for India's Green Steel
- CBAM and Global Trade Competitiveness

## The seminar will have impotent Stakeholders:

- Policy makers
- Senior management from the all the major steel producers
- Senior representatives from Energy and Power sector
- Technology Suppliers
- Reputed Consultants/
- Research Institutions & Academia

## Registration:

Deadline for Registration 10 May 2026

Deadline of Call for Papers 15 April 2026

CATEGORY	SPONSORSHIP AMOUNT (IN INR) (+ 18% GST)	SPEAKING OPTION	BRANDING	TABLE SPACE FOR B2B	FREE DELEGATE
PRINCIPAL SPONSOR	Rs. 5,00,000	✓	✓	✓	5
PLATINUM SPONSOR	Rs. 4,00,000	✓	✓	✓	4
GOLD SPONSOR	Rs. 3,00,000	✓	✓	✓	3
LUNCH SPONSOR	Rs. 1,75,000	×	✓	✓	3
DINNER SPONSOR	Rs. 2,00,000	×	✓	✓	4
DELEGATE KIT SPONSOR	Rs. 1,50,000	×	✓	✓	2
MEMENTO SPONSOR	Rs. 1,00,000	×	×	×	1

CATEGORY	INDIAN DELEGATES	FOREIGN DELEGATES
Corporate/Industry Per Head	INR 15000/- (+18% GST)	€ 500

ACCOUNT HOLDER NAME:	ISR INFOMEDIA PVT.LTD.
ACCOUNT NUMBER:	411136026
BANK NAME:	INDIAN BANK
BRANCH NAME:	SOUTH KOLKATA BRANCH, 111 A - B SHYAMA PRASAD MUKHERJEE ROAD KOLKATA - 700 026
TYPE OF ACCOUNT:	CURRENT ACCOUNT
SWIFT CODE:	ALLAINBBMAS
IFS CODE:	IDIB000K774
MICR CODE:	700019116
GST NUMBER:	19AAACI9478F1Z5

All payments to be made by bank transfer or A/c Payee cheque/DD favouring ISR Infomedia Pvt. Ltd.

