

Organized By

**SIMA**

Sponge Iron Manufacturers  
Association

Indian voice for the ore based  
metallic & steel industry

# 6<sup>th</sup> India International DRI Summit 2024

Multi Pathways for Mitigating Carbon Footprints

11 March 2024 | Hotel Le Meridien , New Delhi, India

Supported By



इस्पात मंत्रालय  
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# About the Summit

The theme of All India Sponge Iron Manufacturers Association's Summit is Multi Pathways for Mitigation of Carbon Footprints. India is emitting about 2.9 GT CO<sub>2</sub> emissions with 1.8 tonnes CO<sub>2</sub> per capita emissions and is the third largest polluter (about 4.9% of the total global emissions).

National Steel Policy 2017 envisages steel production of 255 million tonnes by 2030-31 against the current production of 127 Million Tonnes (an increase of 128 Million Tonnes). This calls for immediate actions to reduce our CO<sub>2</sub> emissions from the current level of 2.5 tonnes CO<sub>2</sub>/tonne of steel to the global average of 1.7 tonnes CO<sub>2</sub>/tonne of steel.

Indian steel industry and economy are growing very fast. This calls careful planning and executing its emissions goals. This Summit will focus on the various Pathways not only to achieve of our targeted emissions goals but also to follow the emerging trends of the global steel industry.

# Thrust Area of the Summit

- **Providing common platform to all the stakeholders for knowledge sharing and networking purpose**
- **Exploring the economic and eco-friendly routes of gas-based DRI and steel making with a focus on green Hydrogen**
- **Adoption of best emerging alternative coal-based energy – efficient and eco-friendly DRI technologies**
- **Innovations in the conventional DRI production technologies to optimize performance and minimize environment impact**
- **To explore the use of cost effective and environmentally friendly raw materials**
- **Global innovations towards enhancing energy efficiency**
- **Improving the efficiency of existing coal-based technologies in significantly reducing environmental pollution**
- **Availability of quality raw materials like iron ore, coal, reducing gases and their impact on carbon footprints**

This Summit is likely to be attended by Union Minister, Member, NITI Aayog, Secretaries of the concerned Ministries of Government of India, captains of steel industry, experts, world renowned process and equipment technology suppliers.

## Who Should Attend



**Steel/DRI  
Manufacturers**



**Iron Ore  
Suppliers**



**Coal  
Suppliers**



**Technology  
Suppliers**



**Logistics**



**Traders**



**Exporters  
Importers**

## What to Expect



**250+**  
Delegates



**15+**  
Exhibitors



**20+**  
Speakers

# About the Organizer

## Sponge Iron Manufacturers Association (SIMA)

India took its first significant step towards economic liberalization in 1991. At that time, the country's economy was undergoing a radical transformation. In response to this changing landscape, the Sponge Iron Manufacturers Association (SIMA) was established and began its operations on 11th February 1992. SIMA's primary objective is to serve as a platform for the exchange of knowledge, experiences and growth-related insights within the industry.

One of SIMA's key roles is to provide a forum for reviewing the industry's smooth functioning in relation to Government policies, global developments and market feasibilities. As an apex body, SIMA also acts as an interface with the Government, advocating for and safeguarding the ever-growing needs of the industry in a rapidly evolving business environment

Furthermore, SIMA is committed to maintaining an up-to-date database from both national and global perspectives. This ensures that its members are well informed about growth possibilities and future prospects, enabling them to make informed decisions.

In summary, SIMA plays a crucial role in facilitating the growth and development of the sponge iron manufacturing industry in India. By fostering knowledge exchange, advocating for industry needs, and providing valuable insights, SIMA contributes to the industry's success in an increasingly competitive global market.

# Tentative Schedule

**08:30 - 09:30 | Registration & Tea/Coffee**

**09:30 - 10:45 | Inaugural Session**

Government's and Industry's perspective about the need and issues to reduce carbon footprints in Indian steel industry.

**10:45 - 11:45 | Technical Advances in Gas Based DRI and DRI Based Steel Production**

This session will deal with the technical advances and their implementation. Senior technical experts from Midrex Technologies Inc., Danieli, SMS Group, Primetals Technologies etc. will speak on this topic.

**11:45 - 12:00 | Tea/Coffee Break**

**12:00 - 13:00 | Multi Pathways to Reduce CO2 Emissions**

This session will deal with the scope of reducing carbon footprints in the existing process technology and also explore the possibility of setting up smaller gas based DRI module utilizing the indigenous resources.

**13:00 - 14:00 | Lunch Break ☺**

**14:00 - 15:45 | Panel Discussion on Availability of Raw Materials and Their Role in Reduction of Carbon Footprints**

This session will deal with the green DRI / steel, challenges and opportunities & impact of raw materials

**15:45 - 16:00 | Tea/Coffee Break**

**16:00 - 17:00 | Policy Advocacy Issues**

This session will deal with the present and proposed policies to promote green steel production

**17:00 - 17:30 | Concluding Remarks**

**18:30 | Cocktail Dinner ☺ ☺**

# Sponsorship Benefits

| Sponsorship Benefits  | Principal                      | Platinum                       | Gold                 | Silver               | Associate            | Exhibitor  |
|---|--------------------------------|--------------------------------|----------------------|----------------------|----------------------|------------|
| <b>Video Display about the Company at the conference</b>  | Yes (Max 3 min)                | Yes                            | No                   | No                   | No                   | No         |
| <b>Meeting Room in the Conference Venue Hotel</b>   | As per availability            | No                             | No                   | No                   | No                   | No         |
| <b>Exhibition Space</b>   | 1 Stall<br>As per availability | 1 Stall<br>As per availability | As per availability  | As per availability  | No                   | Yes        |
| <b>Advertisement in the Event Book</b>  | Premium                        | Premium                        | One Full Page        | One Full Page        | No                   | No         |
| <b>Complimentary Delegate Passes</b>  | 6                              | 5                              | 4                    | 3                    | 2                    | 2          |
| <b>Logo in Conference Promotion Video</b>   | As per Hierarchy 1st           | As per Hierarchy 2nd           | As per Hierarchy 3rd | As per Hierarchy 4th | As per Hierarchy 5th | No         |
| <b>Acknowledgement &amp; Thank you note during the time of Conference</b>                                   | Yes                            | Yes                            | Yes                  | Yes                  | Yes                  | Yes        |
| <b>Company Profile &amp; Logo in the Website of the Conference with Direct link to your Company Website</b> | As per Hierarchy 1st           | As per Hierarchy 2nd           | As per Hierarchy 3rd | As per Hierarchy 4th | As per Hierarchy 5th | No         |
| <b>Company Logo on the BackDrop of the Stage</b>  | As per Hierarchy 1st           | As per Hierarchy 2nd           | As per Hierarchy 3rd | As per Hierarchy 4th | As per Hierarchy 5th | No         |
| <b>Company Logo in Promotional Emails &amp; Social Media Promotions as per Hierarchy of Sponsorship</b>     | As per Hierarchy 1st           | As per Hierarchy 2nd           | As per Hierarchy 3rd | As per Hierarchy 4th | As per Hierarchy 5th | No         |
| <b>Top Tier Recognition on Promotional Materials of the Conference as per Hierarchy of Sponsorship</b>      | As per Hierarchy 1st           | As per Hierarchy 2nd           | As per Hierarchy 3rd | As per Hierarchy 4th | As per Hierarchy 5th | No         |
| <b>Company Brochure in the Delegate Kit</b>   | Yes                            | Yes                            | Yes                  | No                   | No                   | No         |
| <b>Amount (INR) (Taxes as applicable)</b>   | <b>10 Lac</b>                  | <b>7 Lac</b>                   | <b>5 Lac</b>         | <b>3 Lac</b>         | <b>2 Lac</b>         | <b>TBA</b> |

# Delegate Fee

| Per Delegates Fee | INR     | Last Date       |
|-------------------|---------|-----------------|
| Super Early Bird  | 10,000* | 10th Feb 2024   |
| Early Bird        | 12,500* | 2nd March 2024  |
| Standard          | 15,000* | 10th March 2024 |
| On Spot           | 18,000* | 11th March 2024 |

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\* 18% GST applicable

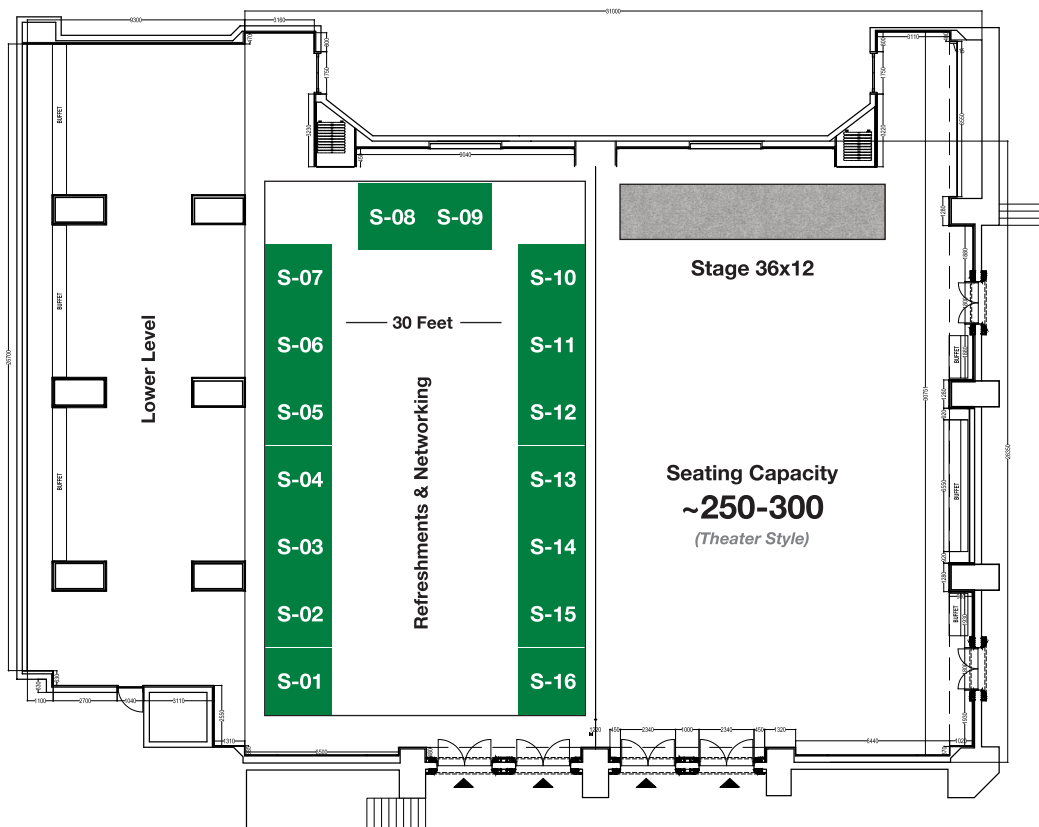
### Bank Details

Bank Name: Indian Overseas Bank  
 Address: 14/15 Farm Bhawan,  
 Nehru Place, New Delhi 110019, India  
 Beneficiary: Sponge Iron Manufacturers Association  
 Current A/C No. 054302000001918  
 IFSC Code: IOBA 0000543  
 SWIFT Code: IOB AIN BB 543

BigMint Technologies Private Limited  
 (formerly SteelMint Info Services LLP)  
 Bank Name - HDFC BANK  
 CURRENT A/c - 50200044893540  
 IFSC Code - HDFC0000152  
 Branch: Devendra Nagar  
 City: Raipur (C.G.)

# Stall Layout

*Le* MERIDIEN  
NEW DELHI



■ 3x3 Octanorm Stall



# Glimpses of 5th India International DRI Summit 2022



## CONTACT OUR TEAM

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