



Government of India
Ministry of Steel

**Tentative schedule for the National Workshop on
“Forging Sustainability in Steel Sector”**

Date- 17/05/24

Venue – Hall No. 5 Vigyan Bhawan, Maulana Azad Road, New Delhi

Objective-

- i. Application of MACC for data driven decision making and includes launching of MACC Toolkit and sensitizing the participants about it.
- ii. Application of AI and other disruptive technologies in Monitoring and reporting of emissions.
- iii. Highlight the sustainability initiatives of Indian Steel sector.
- iv. Approaches to mobilize finance for decarbonisation initiatives in steel sector

Introductory Session (10:00-10:30 AM)	
10:00-10:30 AM	<ol style="list-style-type: none">1. Context Setting by Shri Ashwini Kumar, Economic Advisor Ministry of Steel2. Address by Guest of Honour Ms Leena Nandan, Secretary Ministry of Environment, Forest and Climate Change3. Special Address by Chief Guest Shri Nagendra Nath Sinha, Secretary Ministry of Steel
Session 1 “Leveraging MACC and other disruptive technologies in Steel sector” (10:30- 11:45 AM)	
Chair - Shri Abhay Bhakre, DG, BEE Co-Chair- Shri Abhijit Narendra, Joint Secretary, Ministry of Steel	
10:30 – 10:45 AM	An introduction to Marginal Abatement Cost Curves by Prof. Atul Kumar, Jawaharlal Nehru University
10:45-11:00 AM	Presentation on MACC toolkit of Ministry of Steel by Aayush Raj Sinha

11:00- 11:15 AM	Presentation on Energy Efficiency levers and initiatives in Steel sector by BEE
11:15 – 11:30 AM	Presentation on Carbon Market by Grant Thornton
11:30 – 11:45 AM	Presentation on AI based monitoring and reporting of emissions by Sentra world
Tea Break (11:45- 12:00 PM)	
Session 2 “Sustainability Initiatives by Steel sector” (12-1:30 PM) Chair - Shri Amarendu Prakash, Chairman SAIL Co-Chair - Dr Sanjay Roy, Joint Secretary, Ministry of Steel	
12:00- 12:15 PM	Presentation by Sustainability Department of SAIL
12:15-12:30 PM	Presentation by Sustainability Department of TSL
12:30-12:45 PM	Presentation by Sustainability Department of JSW
12:45-1:00 PM	Presentation by Sustainability Department of AM/NS
1:00- 1:15 PM	Presentation by Sustainability Department of JSPL
1:15-1:30 PM	Presentation on sustainability initiatives of Secondary Steel Sector
Lunch Break (1:30-2:15 PM)	
Session 3 “Panel discussion on Financing Decarbonisation of Steel sector” (2:15-3:15 PM) Chair- Smt. Sukriti Likhi, Additional Secretary & Financial Advisor, Ministry of Steel Co-Chair – Shri Neelesh Sah, Joint Secretary, MoEFCC Speakers- Representatives from 1. Asian Development Bank 2. SIDBI 3. World Bank 4. Macquarie Group Pvt Ltd 5. NDB 6. Tata Capital	
Vote of Thanks by Smt. Neha Verma, Director, Ministry of Steel followed by High Tea	