



Day-2

Green Hydrogen Roundtable

Date : 24 October 2024
Venue : Conference Hall A, Chennai Trade Centre, Chennai, India.
Schedule : 14:30 – 15:30 hrs

Panel Discussion: Opportunities and Challenges for Green Hydrogen in India

Overview

India is positioned to play a pivotal role in the global green hydrogen market, with significant potential in electrolyser manufacturing and green hydrogen production. This panel session at Windergy India 2024 will gather industry leaders to discuss emerging opportunities and address the challenges facing this evolving sector. With nearly 80% of Indian green hydrogen projects targeting exports, this discussion will explore ways to build a robust domestic market, create export hubs, and deploy enabling infrastructure..

Session Format

- Welcome and Introduction: Nishaanth Balashanmugam, Director, GH2 India (Moderator)
- Panel Discussion with Industry Leaders:

Speakers:

- Shaji John, Senior Vice President - Sales, Ohmium
- Anuj Sharma, CEO - Hydrogen Business, Waaree
- Diganta Sarma, Regional Business Head, Inox Air Products
- Sudhir Pathak, Head CDE and Green Hydrogen, Hero Future Energies

Key Discussion Topics

- Opportunities for India: Establishing India as a global hub for electrolyser manufacturing and green hydrogen production.
- Domestic Market Creation: Exploring strategies to develop a sustainable market alongside export opportunities.
- Infrastructure Needs: Identifying challenges and solutions to secure RTC renewable power for hydrogen production.
- Role of Wind Energy: Examining how the wind sector can contribute to green hydrogen growth.

The session will foster an interactive discussion aimed at unlocking the full potential of green hydrogen and electrolyser production in India, strengthening collaboration across sectors, and identifying the next steps for growth and innovation.