# INDUSTRIAL ENERGY (\*\*) GREEN TRANSITION 2024

HYDROGEN | GREEN STEEL | CARBON REMOVAL

3 - 5 DECEMBER 2024 | TOKYO, JAPAN

# **VIEW ONLINE**



#### **Confirmed Speakers from**

- Green Steel of WA
- Korea University
- ACME CleanTech Ventures (UK) Private Limited
- ENEOS Corporation
- Mitsubishi Kakoki Kaisha
- Climeworks

- Jindal Steel & Power Ltd
- GRC Solutions Korea
- South Pole
- Indonesia CCS Center
- Marquis Energy Global Pte Ltd

# Day 1 - Low-Carbon Hydrogen APAC, 3 Dec

- Government Strategies for Developing a Global Hydrogen Market
- Global Hydrogen Market Overview and its Potential
- Opportunities in Financing Bankable Hydrogen Projects
- The Gap Between Blue and Green Hydrogen Which is the hest?
- · Demand for Hydrogen in Different Industries
- From Trials to Commercialisation: Technologies and Projects
- Traceability, Transportation and Storage Challenges



# Day 2 - Green Steel APAC, 4 Dec

- Tracking sustainability commitments & low-carbon progress in steelmaking sector
- Achieving carbon emission targets Assessing realistic incentives or penalty to accelerate the industry's green transformation
- CBAM & Carbon market mechanism as potential motivators?
- Fuel resources & technology enablers towards energy & carbon reduction
- Supply chain collaboration with upstream (mining & metals) & downstream sectors



# Day 3 - Carbon Removal Tech & CDR Markets, 5 Dec

- What is CDR & Why?
- CDR buyer perspectives
- Investment & financing
- Strategic Insights into Cutting-Edge Carbon Removal Solutions for Your Business
  - \* Biocha
  - \* Terrestial Storage of Biomass
  - \* Carbon Mineralisation (Carbonated Materials)
  - \* Enhanced Rock Weathering
  - \* BECCS & DAC



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