



GLOBAL HYDROGEN & RENEWABLE ENERGY SUMMIT

12-13 March 2025 | Kochi, Kerala

Programme Agenda Day-1 (12th March)

Time	Event Details	
09:00 - 10:00 Hrs	Registration at Reception and Facilitation Desk	
10:00 - 11:00 Hrs	Welcome Address	Shri. Narendra Nath Veluri, IFS, Chief Executive Officer, Agency for New and Renewable Energy Research and Technology (ANERT)
	Context Setting	Shri. K.R. Jyothilal, IAS, Additional Chief Secretary, Power Department, Government of Kerala
	Keynote Addresses	<p>Gerard Mestrallet, Special Envoy of the French President for the IMEC (Virtual)</p> <p>Bhupinder Singh Bhalla, IAS (Retd.), Ex-Secretary, Ministry of New & Renewable Energy (MNRE)</p> <p>Biju Prabhakar, IAS, Chairman & Managing Director, Kerala State Electricity Board (KSEB)</p> <p>Pankaj Kumar, IAS, Managing Director, Uttar Pradesh Power Corporation Limited (UPPCL)</p> <p>Anne Cremers, Deputy Consul General of the Kingdom of the Netherlands for South India</p> <p><i>In the August Presence of</i></p> <p>Dr. Anita Gupta, Head - CEST, Department of Science & Technology, Government of India</p> <p>Frank Melloul, Chief Executive Officer, I24 News, Israel</p>
	Inauguration Address	Shri K. Krishnankutty, Hon'ble Minister for Electricity, Government of Kerala (Virtual)
	MoU Signing	<p>ANERT - BLUU - BPCL - CIAL on Hydrogen-Based VTOL Pilot</p> <p>REC LTD. & EMC, Kerala on Facilitating Financing for Pumped Storage Projects</p>
	Magazine Launch	Unveiling of the Net Zero India Magazine
	Vote of Thanks	Dr. Ravi Gupta, Founder, CEO & Editor-in-Chief, Elets Technomedia

11:00 - 11:30 Hrs	Inauguration of Exhibition & Networking Break / Visit to VTOL GH2 Aircraft		
11:30 - 12:45 Hrs	<div>International Insights on GH2 Landscape – Presentations (10 mins each)</div> <div>Anne Cremers, Deputy Consul General of the Kingdom of the Netherlands for South India</div> <div>Sanjiva De Silva, Counsellor – Energy, Australian High Commission, New Delhi</div> <div>Scott Matthies, Managing Director, Saskatchewan India Office, Canadian High Commission, New Delhi</div> <div>Prof. Aravind Purushothaman Vellayani, University of Groningen, Netherlands (Presentation on Europe Hydrogen Hubs & Valley)</div> <div>Yam Efrati Bekerman, Managing Director, Doral Hydrogen (Virtual)</div>		
12:45 - 13:00 Hrs	Industry Presentation	<div>Honda’s Roadmap for Carbon Neutrality through Hydrogen Business</div> <div>Akira Komiya, Senior Staff of Hydrogen Business Development Division, Honda Motor Co. Ltd.</div>	
13:00 - 14:00 Hrs	Networking Lunch		
14:00 - 15:00 Hrs	<div>Session 1 - Panel Discussion</div> <div>Building a Climate-Resilient and Secure Energy Corridor for Global Energy Security</div> <div>Moderator</div> <div>Chandrashekhar Chincholkar, CMK Advisors LLP, Pune</div> <div>Panelists</div> <div>Suneel Pamidi, IFS, Director, Department of Environment and Climate Change, Government of Kerala</div> <div>Sebastian-Justus, Founder, Phi Suea House, Thailand</div> <div>Frank Melloul, Chief Executive Officer, I24 News, Israel</div> <div>Tobby Simon, Founder & President, Synergia Foundation</div>	LIWA 1	<div>Session 2 - Panel Discussion</div> <div>Enhancing Grid Reliability and Innovations in RE for a Sustainable Future</div> <div>Moderator</div> <div>Ankit Piplani, EY, Director</div> <div>Panelists</div> <div>Arjun Mehta, Advisor, GH2 India</div> <div>M.A.K.P Singh, Member, Central Electricity Authority</div> <div>Anupam Shukla, IAS, Director, Uttar Pradesh New and Renewable Energy Development Agency (UPNEDA)</div> <div>Sivaramakrishnan Ganesa Iyer, President, Kerala Renewable Energy Entrepreneurs and Promoters Association (KREEPA)</div>
15:00 - 15:30 Hrs	<div>Special Presentations</div> <div>End-to-End Solution for H2 Marine Mobility</div> <div>Cochin Shipyard Ltd. and KPIT</div> <div>Kochi GH2 Hub</div> <div>Siddharth Jain, Managing Director, MEC+</div>		<div>Presentation</div> <div>Rising Policies for Sustainable Growth</div> <div>Narendra Nath Veluri, IFS, Chief Executive Officer, ANERT- Kerala</div>

15:30 - 15:45 Hrs

Networking Tea

15:45 - 16:45 Hrs

Session 3 - Panel Discussion

LIWA 1

Enabling the Domestic GH2 Market

Moderator

Amrit Singh Deo, Senior Managing Director, India H2 Alliance

Panelists

Dr. Anita Gupta, Head - Climate Energy and Sustainable Technology (CEST), Division Department of Science & Technology, Government of India

Ranbir Saran Das, Chief Executive Officer, Fairwood Group

Dr. Umish Srivastava, Executive Director (TP&F), Indian Oil Corporation Ltd.

Dr. Jacob Thottungal Verghese, Chairman, STEAG Energy Services

Dr. R. Venugopal, Joint Chief Controller of Explosives (Retd.) PESO

Session 4 - Panel Discussion

LIWA 2

Innovation in Hydrogen Applications and Advancing Hydrogen Supply Chain

Moderator

Anuraag Nallapaneni, Program Lead, Electric Mobility & Hydrogen, World Resources Institute India (WRI)

Panelists

Savir Julka, Global Head (IG) INOXCVA & Director INOXCVA

Vishash Saraf, Regional Sales Manager - Energy, Howden Air and Gas India Pvt. Ltd.

Tom Joseph, Director, Fluitron

Maruthi Sri Amar Vastsavaya, Co-Founder, Bluj Aerospace

Bhaskar Bose, AVP, Jackson Green Infinity

17:00 - 18:00 Hrs

Special Address

Dr Patrick M Cronin, Chair for Asia-Pacific Security, Hudson Institute & Scholar in Residence, Carnegie Mellon University (Virtual)

Presentation

Raghav Reddy, President, Midwest Energy

18:00 - 19:00 Hrs

Break

19:00 - 20:30 Hrs

Networking Dinner (Speakers & Special Invitees)



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Programme Agenda Day-2 (13th March)

Time	Event Details	
10:00 - 10:30 Hrs	<p>Reimagining Energy to Meet the Vision of Viksit Bharat @2047</p> <p>Sanjay Kirloskar, Chairman, Kirloskar Brothers Ltd.</p> <p>Mahaveer Singhvi, IFS, Joint Secretary, New Emerging and Strategic Technologies Division (NEST), Ministry of External Affairs, Government of India</p>	<p>LIWA 1</p> <p>Presentations</p> <p>DST's Clean Energy Initiatives, Focusing on the Hydrogen Program</p> <p>Dr Ranjith Krishna Pai, Scientist F, Climate, Energy and Sustainable Technology (CEST), Division Department of Science & Technology Government of India</p> <p>Sunil Kothari, Sr. Regional Director, Energy Exemplar</p> <p>LIWA 2</p>
10:30 - 10:45 Hrs	<p>Energy Security for Developed India</p> <p>Ranjan Mathai, Former Foreign Secretary of India</p>	<p>Session 5 - Interactive Session</p> <p>Pathway to Carbon-Neutral Shipping & Mobility (10:30 - 11:15 Hrs)</p> <p>Moderator</p> <p>Dr M Ramachandran, Former Secretary, Government of India</p> <p>Panelists</p> <p>Madhu S Nair, Chairman & Managing Director, Cochin Shipyard Ltd</p> <p>Capt. Prashant Widge, Head of Public Affairs, South Asia, Maersk</p>
10:45 - 11:15 Hrs	<p>Special Address</p> <p>Dr. P.K.C. Bose, Chairman - Cambi India & Executive Advisor to Management Board, Camby Group Norway</p> <p>Arun Mahesh Babu, IAS, Managing Director, Gujarat Power Corporation Ltd.</p>	

11:15 - 11:30 Hrs

Tea Break

11:30 - 12:30 Hrs

Session 6 - Panel Discussion

LIWA 1

Future-Proofing Hard-to-Abate sectors: Strategies for a Low-Carbon Economy

Moderator

Utkarsh Patel, Associate Fellow, Centre for Social and Economic Progress (CSEP), New Delhi

Panelists

Manu G, Airport Director, Cochin International Airport Limited

Ashok Kumar, Deputy Director General, BEE

Sanjay Kumar, Director Systems, Kochi Metro Rail Corporation

Parivesh Chugh, Executive Director, SD & Renewables Gas Authority Of India Ltd (GAIL)

Session 7 - Panel Discussion

LIWA 2

Significance of Financing Models for the Clean Energy Transition

Moderator

Arun Krishnan, Program Director - Climate Finance, WRI India

Panelists

Dr. K. Ellangovan, IAS, Managing Director, Kerala Infrastructure Fund Management Ltd.

Surbhi Goyal, Sr. Energy Specialist, World Bank

Stefan Kliesch, Head of Energy, KfW Development Bank

Sanjay Vishwanathan, Chairman, AdiGroupè, London (UK)

Afeena Ashfaq, Associate Director, SED Fund

Sanjeev Koushik, IAS, Principal Financial Sector Specialist Asian Development Bank (ADB)

12:30 - 13:30 Hrs

Session 8 - Panel Discussion

LIWA 1

Role of EVs and Energy Storage in Energy Transition

Moderator

Aishwarya Raman, Executive Director, OMI Foundation

Panelists

S. Krishnan, Sr. VP-Product, Ashok Leyland

Gopalakrishnan, IAS, Chief Executive Officer, Vyttila Mobility Hub

Dr. Reji Mathai, Director, Automotive Research Association of India (ARAI)

Bose Sumantraa, Regional Lead - India, International Hydropower Association

Mohammad Saif, Partner, EY

Session 9 - Panel Discussion

LIWA 2

Green Hydrogen Demand & Decarbonization

Moderator

Hemant Mallya, Fellow, Industrial Sustainability, Council of Energy Environment & Water (CEEW)

Panelists

Siddharth Mayur, Founder & CEO, H2E Power

Alexander Hogeveen Rutter, Manager, Third Derivative

Dr Aravind Kumar Chandiran, Associate Professor, Department of Chemical Engineering & Head, Hyundai Hydrogen Hub, IIT Madras

G.V. Shankar, Strategy Advisor & Senior Consultant Axiom Exploration Group Ltd.

Makrand Lad, Vice President - High-Pressure Cylinder Business Time Technoplast Limited

13:30 - 14:30 Hrs

Networking Lunch

14:30 – 15:30 Hrs

Session 10 - Panel Discussion

LIWA 1

Commercializing & Investing in GH2 Production & Supply

Moderator

Nishaanth Balashanmugam, Director, Green Hydrogen India (GH2 India)

Panelists

C. P Tiwari, Head-BD, Tata Power

Frederick P Jones, Chief Executive Officer, Asiatic Gas Energy

Sanjay Sharma, Managing Director, HLC Green Energy

Anirban Kundu, Co-Director, IGEF-SO

Rajesh Mehta, Sr. Consultant (Energy & Materials Transition), TNO

Session 11 - Panel Discussion

LIWA 2

**Skill Development, R&D, Safety & Standards, Training
Enhancing Workforce Competency**

Moderator

Prof. A. Gopalakrishnan Iyer, President, Renewable Energy
Promotion Association (REPA)

Panelists

Dr. Pratibha Sharma, Associate Dean, IIT Bombay

Prof. Chitra Rajagopal, Ex- DRDO

Prof. T. Sundararajan, IIT Palakkad

Dr. Nainesh K Patel, Associate Professor, Department of Physics
Christ University

Dr. Radhakrishnan Unni, Head of Finance & Industry Engagements
Jain University

15:30 - 16:00 Hrs

Networking Tea

16:00 Hrs Onwards

Closing Address & Vote of Thanks
