

13th **WORLD**

**RENEWABLE ENERGY
 TECHNOLOGY CONGRESS**
24 - 25 August 2022 | New Delhi-India
International Conference & Exhibition

THEME:

Renewable Energy, Energy Efficiency & Sustainable Solutions for a Green Economy

Programme

FIRST DAY

Wednesday, 24th August 2022

09h45 onwards

Assembly

10h00 – 11h00

Inaugural Session

[HALL-I]

Welcome Address by

Mr. K. S. Popli, Former CMD, Indian Renewable Energy Development Agency Limited
 Chairman, Steering Committee 13th WRETC 2022

Theme Address by

Mr. Anil Razdan, Former Secretary Power, Government of India &
 Chairman, Energy And Environment Foundation

Special Address

Mr. Anurag Sharma, Director (Onshore), Oil and Natural Gas Corporation Ltd.

Keynote Address

Mr. Indu Shekhar Chaturvedi, Secretary, Minister of MNRE, Government of India*

Release of **Background Paper prepared by Ernst & Young and IBI**

Address by Guest-of-Honour

H.E. Dr. Ajay Mathur, Director General, International Solar Alliance

H.E. Ms. Patricia A. Lacina, Chargé d'Affaires, Embassy of the United States of America

Award Distributions by the **Chief Guest**

Energy And Environment Foundation "Global Excellence Awards 2022"

Renewable Energy, Water Sector

Inaugural Address by the Chief Guest

HE Mr. Gajendra Singh Shekhawat, Cabinet Minister of Jal Shakti, Government of India*

Vote of Thanks by

Dr. Anil Garg, President, World Renewable Energy Technology Congress

11h00 – 11h30

— *Networking Break for Tea / Coffee* —

11h30 – 13h00

Plenary Session – I
Net Zero: Global Investment in RE Sector

[HALL-I]

Chair

Mr. Anil Razdan, Former Secretary Power, Government of India
Chairman, Energy And Environment Foundation

Key Speakers

- **Mr. K. S. Popli**, Former CMD, Indian Renewable Energy Development Agency Limited
Chairman, Steering Committee 13th WRETC 2022
- **Ms. Gauri Singh**, Deputy Director-General, International Renewable Energy Agency, **UAE**
- **Dr. Barbara Buchner**, Global Managing Director & Executive Director Climate Finance
Climate Policy Initiative, **USA**
- **Mr. SAITO Mitsunori**, Chief Representative, Japan International Cooperation Agency (JICA)
- **Ms. Padmaja Ruparel**, Co-Founder & President, Indian Angel Network & Founder & BioAngels
Senior Managing Partner, IAN Fund
- **Mr. Nawal Saini**, Managing Director, Renewable Power, Brookfield Asset Management
- **Ms. Ritu Lal**, Vice President-Business Development, Amplus Solar
- **Mr. Bah F. M. Saho**, Acting Executive Director, ECOWAS Centre for
Renewable Energy and Energy Efficiency, **Cape Verde** (Online)
- **Ms. Ruchi Soni**, Programme Manager, Sustainable Energy for All (SEforALL), **Nigeria** (Online)

13h00 – 14h00

— *Networking Break for Lunch* —

14h00 – 15h30

Plenary Session – II
Energy Storage - The Future of Electric Vehicles

[HALL-I]

Chair

Mr. Sudhendu J. Sinha, Adviser, NITI Aayog

Key Speakers

- **Mr. Gaurav Arora**, Director, Renewables and Electric Mobility, KPMG
- **Mr. Dev Ashish Aneja**, Senior Lead of Auto & EV, Invest India
- **Mr. Abhishek Saxena**, Public Policy Expert, Electric Mobility, NITI Aayog
- **Mr. Maxson Lewis**, Managing Director, Magenta
- **Dr. Arpita De**, Associate Director, India Cellular & Electronics Association
- **Mr. Ruchir Shukla**, Director-Electric Mobility, Shakti Sustainable Energy Foundation
- **Mr. Prabjot Singh Bhullar**, Legal Practitioner – Advocate

15h30 – 15h45

— *Networking Break for Tea / Coffee* —

15h45 – 17h15

Plenary Session – III
Renewable, Biofuel & Green Hydrogen for the Mobility

[HALL-I]

Chair

Mr. Shashi Shekhar, Director General, Independent Green Hydrogen Producers Association

Key Speaker

- **Dr. Santanu Dasgupta**, Senior Vice President, Reliance Industries Limited
- **Mr. Amit Kumar**, Partner & Leader (Power & Utilities, Mining), PwC India
- **Dr. Bibek Bandyopadhyay**, Senior Advisor, Ernst & Young
- **Dr. Rakesh Kumar Vij**, Director-SPT, Pandit Deendayal Energy University
- **Dr. Konda Shiva**, CEO & Founder, Aaccenos Solutions Private Limited
- **Dr. Manish Diwan**, Head-Strategic Partnership & Entrepreneurship Development, BIRAC
- **Mr. Ramit Kalia**, Manager, Engineers India Limited

Online Session

- **Mr. Nobuo TANAKA**, Chair, the Steering Committee of Innovation for Cool Earth Forum (ICEF)
Former Executive Director, International Energy Agency (IEA) 2007-2011
CEO, Tanaka Global, Inc., **Japan**
- **Mr. Jan Deman**, Managing Director, Busworld Foundation, **Belgium**
- **Mr. Michel Carreou**, Global Director, Hybrid Power, Microgrid and Green Hydrogen
Hatch, **Canada**
- **Ms. Ivette Vera-Perez**, President & CEO, Canadian Hydrogen and Fuel Cell Association, **Canada**

Chair

Dr. C. Laxma Reddy, Additional Director General (Exploration), Directorate General of Hydrocarbons

Key Speakers

- **Mr. John Grimes**, Chief Executive Officer, Smart Energy Council, **Australia**
- **Mr. Navratan Katariya**, Director-Startup Engagement, Innovation Partnership, Cleantech
Nasscom Centre of Excellence IoT
- **Mr. Guruprasad Bangle**, Chief Technology Officer, Solution Buggy
- **Dr. Vinay Jammu**, Technology Director, Software & Analytics, GE Research
- **Dr. Chetan Singh Solanki**, Professor, Department of Energy Sciences and Engineering
Indian Institute of Technology Bombay
- **Dr. Zakir Hussain Rather**, Associate Professor, Department of Energy Sciences and Engineering
Indian Institute of Technology Bombay
- **Dr. Sahadat Hossain**, Director, Solid Waste Institute for Sustainability
Professor, Department of Civil Engineering, The University of Texas, **USA**

SECOND DAY

Thursday 25th August 2022

09h30 – 11h00 **Keynote Session – V** [HALL-I]

Rooftop Solar & Floating Solar

Chair

Mr. Kushagra Nandan, Co-Founder & Managing Director, SunSource Energy

Key Speakers

- **Mr. Andres Franco Jimenez**, CEO, ISIGENERE, **Spain** (Online)
- **Mr. Muthukumar Ramaswamy**, Technical Expert, Government of Oman, **Oman**
- **Mr. Vikas Arya**, Associate Vice President Product Strategy, Jackson Group
- **Mr. Sudhir Pathak**, Head Engineering, Solar Grid, Rooftop & International, Hero Future Energies
- **Mr. Vijay M. Shimpi**, Chief (Contracts, Planning & Controls), Tata Power Renewables
- **Mr. Pulkit Garg**, Director, Manhari Powertech (P) Limited

11h00 – 11h30 — *Networking Break for Tea / Coffee* —

11h30 – 13h00 **Special Keynote Session – VI (Hybrid Session)** [HALL-I]

Renewable Energy Technology

Chair

Mr. Reji Kumar Pillai, President, India Smart Grid Forum & Chairman, Global Smart Energy Federation

Key Speakers

- **Mr. Scott Hamilton**, Senior Advisor, Smart Energy Council, **Australia**
- **Mr. Philippe Vangeel**, Secretary General, AVERE, **Belgium**
- **Mr. Dolf Gielen**, Director, Innovation & Technology Centre, IRENA, **UAE**
- **Ms. Barbel Epp**, Director, Solrico, **Germany**
- **Mr. Bjorn Utgrd**, CEO, Hyke, **Norway**
- **Dr. Andreas Hauer**, Chair of the Board at the Bavarian, Center for Applied Energy Research ZAE Bayern, **Germany**
- **Mr. Robert Werner**, Managing Director, Hamburg Institut, **Germany**
- **Mr. Takafumi Anegawa**, President of Research Institute & President, CHAdEMO Association, **Japan**
- **Professor Rajendra Singh**, Holcombe Department of Electrical and Computer Engineering & the Department of Automotive Engineering, Clemson University, **USA**

13h00 – 14h00 — *Networking Break for Lunch* —

14h00 – 15h30 **Keynote Session – VII** [HALL-I]

Energy Transition: 24x7 Solar Power for Sustainable Green Economy

Chair

Mr. Somesh Kumar, Partner & Leader (Power & Utilities) GPS, Ernst & Young LLP

Key Speakers

- **Mr. Rajnath Ram**, Adviser (Energy), NITI Aayog
- **Mr. Parag Marathe**, Executive Engineering Leader, GE Renewable Energy
- **Ms. Debanjana Choudhuri**, Country Director-India, Power for All
- **Mr. Vignesh Nandakumar**, CEO-Renewables, Sterlite Power Transmission Ltd
- **Dr. Shivani Sharma**, Principal Technical Consultant, Hitachi Energy
- **Mr. Atul Pachauri**, Head-O&M, O2 Power Private Limited
- **Dr. Kannan Tinnium**, Senior Vice President, Power Solutions Business R&D Luminous Power Technologies

15h30 – 16h00 — *Networking Break for Tea / Coffee* —

16h00 – 17h00

The EEF Global Award 2022 Ceremony

[HALL-I]

Welcome Address by

Mr. K. S. Popli, Chairman, Steering Committee 13th WRETC 2022

Address by

Mr. Anil Razdan, Former Secretary Power, Government of India &
Chairman, Energy And Environment Foundation

Declaration of the 13th WRETC 2022

Address by Chief Guest

Mr. Arun Goel, Secretary, Ministry of Heavy Industries, Government of India*

Award Distributions by the **Chief Guest**

The EEF Global Awards 2022

Address by Chief Guest

Mr. Bhagwanth Khuba, Hon'ble Minister of New and Renewable Energy, Chemicals and Fertilizers
Government of India*

Vote of Thanks by

Dr. Anil Garg, CEO, Energy And Environment Foundation &
President, World Renewable Energy Technology Congress

17h00

— *Closing Tea / Coffee* —

*Confirmation awaited