



Confederation of Indian Industry



Green Power 2017

25 & 26 July 2017 : ITC Grand Chola, Chennai

Draft Agenda

Day 1 : 25 July, 2017 (Tuesday)

0830 hrs Registration

1000 hrs – 1300 hrs : Special Plenary Session : Powering South India through Renewable Energy

Inaugural Session

1000 hrs	Welcome Remarks	Mr Ramesh Kymal Chairman, RE Council, CII-Godrej GBC, & CMD, Gamesa Renewable Pvt. Ltd.
1010 hrs	Address	Thiru P Thangamani Hon'ble Minister, Electricity, Non-Conventional Energy Government of Tamil Nadu
1025 hrs	Address	Shri K Venkata Rao Hon'ble Energy Minister Government of Andhra Pradesh
1040 hrs	Address	Shri D K Shivakumar Hon'ble Energy Minister Government of Karnataka
1045 hrs	Address	Shri G Jagadish Reddy Hon'ble Energy Minister Government of Telangana
1100 hrs	Concluding Remarks	Mr Ravichandran Purushothaman Chairman, CII Tamil Nadu State Council, & President, Danfoss Industries Private Limited
1115 hrs	Panel Discussion:	

Government Representatives:

- ❖ **Mr Gireesh B. Pradhan I.A.S.**, Chairperson & Chief Executive, Central Electricity Regulatory Commission*
- ❖ **Mr Upendra Tripathy, I.A.S.**, Interim Director General, International Solar Alliance
- ❖ **Mr Rajeev Kapoor, I.A.S.**, Secretary, MNRE*
- ❖ **Dr P V Ramesh I.A.S.**, Chairman & Managing Director, Rural Electrification Corporation limited*
- ❖ **Dr Bhargava**, Director General, ONGC Energy Centre

Industry Representatives

- ❖ **Mr Ramesh Kymal**, CMD, Gamesa Renewable Pvt. Ltd.
- ❖ **Mr S Chandrasekhar**, Managing Director, Boruka Power Corporation Ltd.
- ❖ **Mr K Krishan**, Chairman, CVC India Infrastructure Pvt. Ltd.
- ❖ **Mr Chintan Shah**, President, Suzlon Group
- ❖ **Mr Sujoy Ghosh**, Country Head, First Solar

1400 hrs – 1515 hrs : Session 2: Master Speaker Session

This session would focus on International trends, prospects and challenges in Renewable Energy in near future

Session Chairman**Mr S Chandrasekhar**

Chairman – Small Hydro Sub-committee,
RE Council, CII-Godrej GBC
Managing Director
Boruka Power Corporation Ltd.

Master Speaker**Mr Sumant Sinha***

Chairman & CEO
ReNew Power

Master Speaker**Mr Peter Storey**

Global coordinator,
CTI-PFAN

Master Speaker**Mr Rahul Munjal***

CEO
Hero Future Energies

1500 hrs : Q & A

1530 hrs – 1645 hrs : Session 3 : Scaling up of Renewable Energy Market - Green Power Market Development Initiative of CII & WRI (GPMDG)

The session will focus on different procurement models available and create a platform for interaction between the green power buyers and developers. Representatives from the following industries - Renewable Energy, Cement, Pulp & Paper and Pharmaceuticals - will be present in the meeting.

Session Chairman and Moderator**Mr K N Rao**

Chairman, Core Committee
GPMDG-Maharashtra &
Director – Energy and Environment
ACC limited

Presentation on GPMDG initiative

**Confederation of Indian Industry
&
World Resources Institute**

Panelists

- ❖ **Mr Venkatachalam**, Managing Director, OGPL
- ❖ **Mr S Sundaresan**, VP Projects & Utilities, Brakes India Ltd*

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- ❖ **Mr Vinay Cyril Henry**, zonal safety manager, Coca-cola*
- ❖ **Mr Premkumar Pandurangan**, Head Sustainability, Cognizant*
- ❖ **Mr M Srinivasan**, Senior Vice President – Manufacturing, Ramco Cements*
- ❖ **Representative**, SBI*
- ❖ **Representative**, ICICI*
- ❖ **Representative**, Syndicate Bank*
- ❖ **Mr Deepak Gupta**, Program Manager, Shakti Sustainable Energy Foundation*

1630 hrs : Q & A

1700 hrs – 1815 hrs : Session 4 : Green Energy Corridor & Grid Infrastructure Management

The session would focus on challenges faced by Renewable Energy Developers in evacuating the power, grid infrastructure and transmission network and deliberate on best practices in Grid management, Green Energy Corridor, Smart Grids and ways to attain system stability, compensate for the variability inherent to wind and solar power and use of storage to help improve energy access and availability, security, quality and efficiency.

Session Chairman & Moderator

Mr V K Agarwal,
Executive Director - Energy
Regen Power Tech

Panelists

- ❖ **Dr Subir Sen**, COO (CTU – Planning) & Smart grid, Power Grid Corporation of India Ltd*
- ❖ **Mr K V S Baba**, CEO, POSOCO*
- ❖ **Mr Srinavasa Murthy**, Former Chairman, KERC*
- ❖ **Dr K Balaraman**, Chief General Manager, Power Research & Development Consultants Pvt Ltd*
- ❖ **Mr V Balaji**, DGM, SRLDC*
- ❖ **Mr S Chandrasekhar**, Chairman – Small Hydro Subcommittee & MD - Bhoruka Power Corporation Ltd
- ❖ **Mr Vishal Pandya**, Director, REConnect*

1800 hrs : Q & A

1830 hrs – 1945 hrs : CEOs Meet : Emerging business opportunities for Renewable Energy

The session would be attended by 50 CEOs from leading Renewable Energy companies & Financial Institutions.

1945 hrs : Dinner & Close of Day 1

Day 2 : 26 July 2017 (Wednesday)

0930 hrs – 1100 hrs : Session 5 : Parallel Sessions		
0930 hrs – 1100 hrs : Session 5 A	0930 hrs – 1100 hrs : Session 5 B	0930 hrs–1100 hrs : Session 5 C
<p>Opportunities and Challenges in Policy and Regulation of Wind Energy sector</p> <p><i>This session will deliberate on the challenges being faced by wind energy developers & OEMs in meeting the 60 GW target set by Government of India. The discussions would also focus on evacuation infrastructure, scheduling & forecasting and other issues.</i></p>	<p>Opportunities and Challenges in Solar Energy Sector</p> <p><i>This session will deliberate on the changing landscape in the Solar sector, Central and State level policy measures, targets & ways to achieve them, Ground level operational issues, Project development lifecycle, new Financing models, Optimising O&M, Solar Off-grid projects, Rooftop solar and Solar thermal technologies for industry process heat requirements.</i></p>	<p>Opportunities in Biomass and Solar thermal</p> <p><i>This session will discuss on topics of surplus biomass availability in the country, sustainable biomass supply chain, High yielding forage crops, Biomass heating applications, CHP & Cogeneration systems, Bio Transport Fuels as well as potential of Solar thermal for process heat applications</i></p>
<p>Session Chairman: Mr S Venkatachalam Member – RE Council, CII-Godrej GBC & MD & CEO, Orient Green Power Pvt Ltd</p> <p>Session Co-chair: Mr Sarvesh Kumar* Deputy Managing Director RRB Energy</p>	<p>Session Chairman: Dr Arul Shanmugasundram* EVP & CTO Tata Power Solar</p> <p>Session Co-chair: Mr Chellappan R* Managing Director Swelect Energy Systems Ltd</p>	<p>Session Chairman: Mr K Krishan, Chairman – Bioenergy Sub-committee, RE Council, CII-Godrej GBC & Chairman, CVC Infrastructure</p> <p>Session Co-Chair: Mr Siddharth Malik* Founder & CEO Megawatt Solutions</p>
0930 hrs : Opening Remarks by Session Chair	0930 hrs : Opening Remarks by Session Chair	0930 hrs : Opening Remarks by Session Chair
<p><u>Panelists</u></p> <ul style="list-style-type: none"> ❖ Mr Parag Sharma* COO Renew Power ❖ Mr Subbian Seetharaman* Assistant Vice President Gamesa Renewables Pvt Ltd ❖ Mr Hemkant Limaye* Commercial Director LM Wind Power Blades Pvt. Ltd ❖ Mr K Bharathy* CEO Windar Renewable Energy Private Ltd ❖ Mr Sudhir Nunes* COO Orange Renewable Ltd. ❖ Mr Devansh Jain* Director Inox wind Limited ❖ Mr Rajeev Ranjan Mishra* CEO CLP India Pvt Ltd 	<p><u>Panelists</u></p> <ul style="list-style-type: none"> ❖ Mr Anil Jain* Managing Director Refex Energy Ltd ❖ Mr Arun Jalan* Vice President Jakson Power ❖ Mr Sharad Saxena* CEO - Solar Business Chemtrols Solar ❖ Mr Basant Jain* CEO Mahindra Susten ❖ Mr Rajesh Bhat* Managing Director Juwi India Renewable Energies ❖ Mr Shaji John* Head – Solar Business L&T Construction ❖ Mr Gyanesh Chaudhary* Managing Director and CEO Vikram Solar 	<p><u>Panelists</u></p> <ul style="list-style-type: none"> ❖ Mr Aditya Handa* MD & CEO Abellon CleanEnergy ❖ Mr R Kulothungan* Sr. Vice President (Projects) Orient Green Power Pvt Ltd ❖ Dr S N Srinivas* Programme officer, United Nations Development Program ❖ Dr K Vinoth Kumar* President – Technical CHOGEN Powers Private Limited ❖ Mr Monish Ahuja* Managing Director Bermaco Energy Systems Ltd
1045 hrs : Q & A	1045 hrs : Q & A	1045 hrs : Q & A
1100 hrs : Health Break	1100 hrs : Health Break	1100 hrs : Health Break

1115 hrs – 1215 hrs: Session 6 : Innovative RE Technologies & Applications

This session will explore innovative new RE technologies & products like Solar Air Conditioners; Storage options like pumped hydro, flywheels, capacitors; Electric vehicles etc.

Session Chairman

Mr N K Ranganath*

Managing Director
Grundfos Pumps India Pvt. Ltd.

Presentation 1

Presentation 2

Presentation 3

1200 hrs : Q & A

1230 hrs – 1345 hrs: Session 7 : Opportunities in Renewable Energy Financing

Affordable financing is critical for accelerating the large-scale adoption of renewable energy in the country. This session will evaluate various financing models and Include topics like SECI Auctions procedures, international financing of RE projects in India, International Best practices, Insurers challenges; masala bonds and green bonds.

Session Chairman & Moderator

Mr Avinash Bapat*

Group CEO
IL&FS Energy Development Company Ltd

Panelists

- ❖ **Mr K S Popli**, Chairman & Managing Director, IREDA*
- ❖ **Mr Simon Stolp**, Lead Energy Specialist - South Asia, World Bank*
- ❖ **Mr Peter Storey**, Global coordinator, CTI-PFAN
- ❖ **Ms Ayaan Adam**, Director, Private Sector Facility, Green Climate Fund*
- ❖ **Mr Ashok Haldia**, Chairman & Managing Director, PTC Financial Services Ltd*
- ❖ **Mr Pankaj Sindhvani**, Vice-President, Tata Capital*
- ❖ **Mr Neeraj Gupta**, Principal Investment Officer (PPP), IFC*
- ❖ **Mr Jayanth Chatterjee**, Executive Vice President, ICRA LTD*

1330 hrs : Q & A

1345 hrs Summary & Wrap up by
RE Council Members

Mr Ramesh Kymal

Chairman, RE Council, CII–Godrej GBC &
CMD, Gamesa Renewable Pvt. Ltd

1400 hrs Lunch & Close of Conference

*Awaiting Confirmation