





# 12-14 OCTOBER 2022 HALL NO. 8 - 11, PRAGATI MAIDAN, NEW DELHI, INDIA



Providing an unrivalled Indian energy experience

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200+ EXHIBITORS



8,000+ ATTENDEES



HIGH-LEVEL **SUMMIT** 



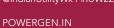
150+ SPEAKERS



400+
DELEGATES



@PowerGenIndia | #PGINDIA @IndianUtilityWk | #IUW22





indianutilityweek









### **EVENT OVERVIEW**

In October 2022, the energy sector supply chain will come together at POWERGEN India, Indian Utility Week and DISTRIBUTECH India. Co-located at the Pragati Maidan in New Delhi, they will form one fully integrated event, underpinned by a high-level Strategic Summit and Exhibition over 3 days.

Attended by **8000 professionals** and 200 domestic and international exhibitors from across the energy value chain, the event will offer an invaluable end-to-end platform for learning, networking and collaboration. The summit and exhibition will focus on key drivers in smart energy for the region and India's strategy for achieving a smooth transition towards a low carbon supply. Attendees can expect to meet **high-quality, qualified buyers** from the ASEAN region.



For more than 15 years, POWERGEN India has served as India's premier forum for the power generation industry. Providing business opportunities for solution providers of all forms of power generation from conventional to renewable energy and associated energy storage. This leading forum is where the power industry can meet, share and discuss solutions for India's energy future.



Indian Utility Week will host an environment for all key players in the smart energy ecosystem to come together and discuss Indian strategy to achieve a smooth transition towards a low carbon energy supply. At Indian Utility Week you will meet with experts from utilities, network operators, vendors, consultants, startups and system integrators covering the entire smart energy value chain.



DISTRIBUTECH India, as part of the DISTRIBUTECH family of events, is the Indian T&D industry's go-to forum for learning, networking and buying. The role of the event and the T&D industry has broadened as renewables look to the grid and prosumers generate & sell power. The energy exchange is transforming and we serve as the central nervous system with an exclusive exhibition floor boasting numerous networking and matchmaking opportunities.



### WHO WILL ATTEND?

Utilities

Independent Power Producers Commercial and Industrial Users Investors & Financiers

Distributors and Resellers

Suppliers and Manufacturers

Government and NGOs

Technology Providers

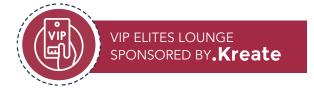
Academia and Research & Development

OEMs

Municipalities Associations & Regulatory Bodies

### **EVENT FEATURES**









#### **NETWORKING**

Making face-to-face connections with smart energy leaders, key influencers, new market entrants and the worldwide global industry is one of the key benefits of attending India's leading power and energy event. We offer the below that will enable you to network and make vital business connections:

#### **NETWORKING RECEPTION**

You will be able to attend dedicated networking reception during the event.

#### **ONSITE ACTIVITIES**

You can also join events promoted by our Partners and Sponsors on the Exhibition Floor.

### **COFFEE BREAKS**

Summit and Knowledge Hub coffee breaks on the Exhibition Floor are great opportunities to meet your peers and find your next business partners.

#### **SOCIAL MEDIA**

Get the latest event highlights and industry news in our online channels. Follow us on our LinkedIn pages, Twitter and Facebook groups to make sure you stay-up-to-date.



REGISTER NOW AT: POWERGEN-INDIA.COM/REGISTER | INDIAN-UTILITY-WEEK.COM/REGISTER



### REGISTRATION PRICING | Early Bird Rate ends on 30th July 2022

### FULL DELEGATE REGISTRATION

#### Provides Access to:

ALL Summit Sessions
Exhibition Hall
Hub Theatres
Networking Reception
Lunch

### STUDENT DELEGATE REGISTRATION (I.D. must be provided)

#### Provides Access to:

ALL Summit Sessions
Exhibition Hall
Hub Theatres
Networking Reception
Lunch

### EXHIBITION VISITOR REGISTRATION

#### Provides Access to:

Exhibition Hall Hub Theatres and Networking Receptions in the Halls

#### **EARLY BIRD RATE (INDIAN NATIONAL)**

INR 12,000 (+18% Taxes)

INR 5,000 (+18% Taxes)

**FRFF** 

#### **EARLY BIRD RATE (INTERNATIONAL)**

USD \$400 (+18% Taxes)

USD \$150 (+18% Taxes)

FREE



ATTENDING THE EXHIBITION IS FREE! REGISTER NOW!

If you would like to register as Press or a Media Representative, please contact us directly on aman@itenmedia.in and we will get back to you ASAP.



### AN EVOLVING ENERGY MIX

India's power generation sector was built on coal, but how the country generates its electricity is now undergoing a significant change. With an ambitious drive to decarbonise through a greater contribution from renewable energy and the resulting need for more operational flexibility by conventional assets, coupled with the shift towards more decentralisation of generation, India's energy mix is evolving. The Summit will discuss the key opportunities and issues in the generation sector borne from these changes.



### A TRANSFORMING UTILITY SECTOR

India's ambitious target for 450GW of installed renewable capacity by 2030 enhances the need for greater flexibility in the power system. With the rollout of 250million smart meters underway and a forward looking e-mobility transition the digitalisation and adoption of new technologies across the energy sector is paramount. Here we will discuss the key opportunities and issues for the smart energy community.



### KEY TAKEAWAYS

- How coal-fired generation has to evolve to remain a mainstay of India's power sector
- How to tackle the issue of stressed assets
- How project financing can be restructured to make it easier to secure funding
- How to effectively manage grids to ensure supply reliability and quality for consumers
- · How to meet the challenge of ever-greater renewable energy integration
- How the sector can work together to nurture talent and enterprise for the future energy ecosystem

SEE THE POWERGEN INDIA SUMMIT AGENDA ONLINE AT POWERGEN-INDIA.COM



SEE THE INDIAN UTILITY WEEK SUMMIT AGENDA ONLINE AT INDIAN-UTILITY-WEEK.COM



### **PROVISIONAL SUMMIT AGENDA**

DAY - I - 12 OCTOBER 2022				
Time (hrs)				
0900 - 1000	Registration			
1000 - 1130	Inaugural Session			
1130 - 1200	Networking Tea/Coffee Break			
1200 - 1300	Opening Panel : Green Hydrogen - Empowering India's Energy Transition & Energy Independence			
1300 - 1400	Lunch Break			
1400 - 1500	Net Zero by 2070 - Decarbonisation Roadmap for the Indian Energy Sector			
1500 - 1530	Networking Tea/Coffee Break			
1530 - 1630	Democratising & Transforming India's Electricity Markets			
1630 - 1730	Energy Storage & Microgrids - Central to Decentralisation			
End of Day I				
DAY - II - 13 OCTOBER 2022				
Time (hrs)	POWERCEN	Utility Week DISTRIBUTECH		
1000 - 1115	Energy CEO Roundtable: India Generation Outlook & Transformation Roadmap	Utility CEO Roundtable: India Utility Outlook & Transformation Roadmap		
1115 - 1145	Networking Tea/Coffee Break			
1145 - 1300	Energy CIO Roundtable - Digital Next-Generation	Utility CIO Roundtable - Digital-Age Utility of the Future		
1300 - 1400	Lunch Break			
1400 - 1515	Flexible, Autonomous & Sustainable Power Generation	India Smart Metering & AMI Outlook		
1515 - 1545	Networking Tea/Coffee Break			
1545 - 1700	Strategic Role of Gas-based Power Generation in India's Clean Energy Transition	Next-Gen Smart Grid Infrastructure		
End of Day II				
DAY - III - 14 OCTOBER 2022				
Time (hrs)	POWERCEN	Utility Week DISTRIBUTECH		
1000 - 1115	Decoding the Future Energy Mix - State of Renewables & Future of Conventional	Grid Cybersecurity: Emerging Risks & Mitigation Strategies		
1115 - 1145	Networking Tea/Coffee Break			
1145 - 1300	Emission Control Norms: Outlook & Compliance Roadmap	EV Charging Infrastructure - Driving Change on the Grid		
1300 - 1400	Lunch Break			
1400 - 1515	Closing Panel - Decarbonising Power Generation - Initiatives & Innovations	Closing Panel - Decarbonising Utilities - Greening the Grid		
End of the summit				

**Note:** The Summit will include coffee breaks and lunch on the exhibition floor. Summit schedule and topics are subject to change.



### **KNOWLEDGE HUB THEATRES**

DAY - I - 12 OCTOBER 2022			
Time (hrs)	POWERCEN	Utility Week DISTRIBUTECH	
1200-1300	Deep Dive into Intelligent Plant Technologies		
1400-1500		Digitalisation Deep Dive: IoT, Blockchain, AI, VR, AR etc	
1530-1630	Practical Solutions for Building in Flexibility		
DAY - II - 13 OCTOBER 2022			
Time (hrs)	POWERGEN)	Utility Week DISTRIBUTECH	
1030-1130		Novel Smart Metering & AMI Technologies	
1200-1300	Innovations in Plant Optimisation & Efficiency Management		
1400-1500		State of the Art Cybersecurity for Critical Energy Infrastructure	
1515-1615	State of the Art Emission Control Technologies		
DAY - III - 14 OCTOBER 2022			
Time (hrs)	POWERGEN)	Utility Week DISTRIBUTECH	
1030-1130		Practical Solutions for RE Grid Integration	
1200-1300	New Thinking in O&M		
1400-1500		Solution & Innovations for Grid Modernization	

### MEET THE ADVISORY COMMITTEE

The Advisory Committee, chaired by Mr Anil Razdan, Former Secretary for Power, plays an instrumental role in the formulation of a highly relevant Summit agenda. Made up of Senior Executives from across the Energy value chain, including Utilities, EPCs, IPPs and Regulators, the Committee provides invaluable insight and ideas for thought-provoking content that will leave the audience educated and inspired. See what our Advisory Committee members have to say at <a href="https://www.powergen-india.com/video-gallery">www.powergen-india.com/video-gallery</a> and <a href="https://www.indian-utility-week.com/gallery">www.powergen-india.com/video-gallery</a> and <a href="https://www.indian-utility-week.com/gallery">www.indian-utility-week.com/gallery</a>



CHAIRPERSON Mr. Anil Razdan, Former Secretary, Ministry of Power, Sp. Secretary, MoPNG, GOI & President, India Energy Forum



Mr. Arun Kumar Mishra, Chief Executive Officer, Energy Efficiency Services Ltd (EESL)



**Mr. Atul Sobti,** Director General, SCOPE



Mr. Dharmendra R Parmar, Director, Gujarat Electricity Regulatory Commission



Mr. V. K. Kanjlia, Secretary, Central Board of Irrigation & Power (CBIP)



Er. R. K. Sharma, Managing Director, Himachal Pradesh Transmission Corporation Limited



**Mr. Sanjay Banga,** President T&D, Tata Power



**Mr. K Raja Gopal,**Director,
Reliance Power
Limited



Mr. Abhishek Ranjan, Sr. VP Strategy (Utilities and Retail) ReNew Power



**Dr. C. R. Prasad,** CMD, Everest Power Private Limited



Mr. Kulbhushan Mittal, Managing Director, Kreate Energy (I) Pvt. Ltd (KEIPL)



Mr. Sunil Wadhwa, CEO, Multiple Orbits Consulting & Sr Advisor EY (Power & Utilities ) and Intellismart



**Dr. Pawan Singh,** MD & CEO, PTC India Financial Services



Mr. Prabhajit Sarkar, Managing Director and CEO, Power Exchange India Ltd



**Mr. J. P. Chalasani,** Strategic Advisor, Suzlon Group



**Mr. Gerd Deusser,**CEO,
Siemens Energy India,
Siemens Ltd.



Mr. Niranjan Shastry, Sr.Vice President, ISGEC Heavy Engineering Ltd



Mr. Ashish Tandon, Executive Vice President, Genus Power Infrastructure Itd



**Dr. Ajay Mathur,** Director General, International Solar Alliance (ISA)



Mr. Gurdeep Chugh, Managing Director, India, ICF



**Mr. Anish Mandal,**Partner,
Deloitte India



Prof. (Dr.) Ashish Malik, Ph.D, Secretary General, Solar Energy Society of India (SESI)



**Dr. Rahul Walawalkar,**President,
India Energy Storage
Alliance



Mr. Sarvesh Kumar, Chairman, Indian Wind Energy Association







### MEET THE ADVISORY COMMITTEE



Mr. Gaurav Bhatiani, Director (Energy & Environment), RTI International India



Mr. Ashok Khurana. Director General, Association of Power Producers (APP)



Mr. Anand Awasthy, Former MD, NTPC-GE Power Services Private Limited



Mr. B. B. Chauhan, Former Managing Director, Gujarat Energy Transmission Co. Ltd.



Agarwal, Former Director (MO) CISO, POSOCO



Mr. Praveen Kumar Mr. Shailendra N Roy, Ex CEO & MD, L&T Power



Dr. Rajendra Kumar Pandey, Professor of Electrical Power Systems, Dept. of Elec. Engg. Former DG, NPTI)



Mr. Anurag Mishra, Sr. Clean Energy Specialist and Energy Team Leader, Clean Energy and Environment Office (CLEEO), USAID



Mr. A. K. Sinha, Former COO-Power Vedanta Limited



Mr. Sharad Mahendra, CEO. JSW Steel Coated **Products Limited** 



Mr. B. R. Muralidhar, Propreitor Amogha Flowtek Solutions



Ms. Mani Khurana, Sr. Energy Specialist, The World Bank



Mr. Joerg Gmeinbauer, Global VP Renewables, Power & Utilities, Bureau Veritas



Mr. Ravi Krishnan, Managing Director, Krishnan & Associates



Mr. Sohinder Gill, Director General, Society of Manufacturers of Electric Vehicles



Mr. Somesh Kumar, (Power & Utilities) (Power & Utilities), ΕY



Mr. Sundara Kavidass, Managing Director SP Energy Tek LLC (USA/India)



Mr. Viraj Kumar Pathi, CEO, Adya Smart Metering Pvt. Ltd.



Mr. Vikas Varshney, Head -**BD & Procurement** AMPYR Energy



Mr. Vivek Sharma, Senior Director, Crisil









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### **EXHIBITING ENQUIRIES**

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### **SPEAKING & PARTNERSHIP ENQUIRIES**

Sunny Mehta T: +91 9711433168 E: sunny@itenmedia.in

### **EXHIBITOR LIST**

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- Euroflex Transmissions (India) Pvt. Ltd.
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- Flow Link Systems Pvt. Ltd.
- FLSmidth Private Limited
- Gas Turbine Controls India Pvt. Ltd.
- GML Transmission Line Solutions Lda
- Heat Group
- Hewitech Plastics Private Limited
- Hioki India
- Holtec Asia Pvt. Ltd.
- Horiba India Private Limited

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- Loesche Energy Systems India
- Manav Energy Pvt. Ltd
- Mavel, a.s.
- Marsulex Environmental Technologies India Pvt. Ltd.
- MBH Pumps (Gujrat) Pvt. Ltd.
- McHale & Associates
- Mech Well Industries Limited
- Navsar Engineering International Pvt. Ltd.
   Uttamenergy Ltd.
- Neotech Equipments Pvt. Ltd.
- Phase3 Connectors UK Ltd.
- PPI Pumps Pvt. Ltd.
- Pruss
- PWSIM Engineering Solutions Pvt. Ltd.

- Rishabh Instruments Pvt. Ltd.
- Siemens Limited
- Shandong Heavy Industries India Pvt Ltd
- Shiv Om Brass Industries
- SixD Engineering Solutions Pvt. Ltd.
- SM Electronic Technologies Pvt. Ltd.
- Spraying Systems (India) Pvt. Ltd.
- Tapp India Pvt. Ltd.
- Taprogge GmbH
- Technical Drying Services (Asia) Pvt. Ltd.
- Tefugen Technologies Pvt. Ltd.
- TESI
- Testo India Pvt. Ltd.
- Thermo Fisher Scientific
- Thermoflow Inc
- Topscomm
- Total Oil India Private Limited
- TurboTech Precision Engineering Pvt. Ltd.
- Unicon Engineers
- Uniper Technologies Ltd.
- V T Corp. Pvt. Ltd.
- Valv Technologies Pvt. Ltd.
- Witzenmann GmbH
- Yara Environmental Technologies Pvt. Ltd.

View the Exhibitor List at www.powergen-india.com or www.indian-utility-week.com



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## What if...

The entire sector could connect to shape the world's energy future?



Through Enlit, we can.

20 22 22 2 Enlit is the inclusive guide to the energy transition.

We are a new Clarion Energy event combining Utility Week and POWERGEN in an exciting and innovative format.

A guiding light for the sector that brings clarity to the global energy debate by bringing everyone together.

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