# 7th Smart Cities INDIA EXPO

# Smart Energy India

Co-Organiser

India Trade Promotion Organisation (ITPO)
(A Government of India Enterprise)
Department of Commerce

Organiser

Exhibitions India Group
ISO 9001:2015 · ISO 14001:2015 · OHSAS 18001:2007

## 23-25 MARCH 2022

PRAGATI MAIDAN, NEW DELHI

# 2021 STATISTICS

**11,000**
SQM area

**575**
Participating Brands

**45**
Conference Sessions

**230**
Speakers

**27**
Countries

**12,786**
Visitors

**1,426**
Delegates

*Statistics for 6th Smart Cities & 28th Convergence India expo, held from 24-26 March 2021 at Pragati Maidan.*

# SHOWCASING INDIA'S FAST-GROWING GREEN ENERGY SECTOR

## Leverage India's largest technology & infrastructure expo to drive your business into the future

The Indian power sector is one of the most diversified in the world, including energy production from smart & sustainable forms. Going forward, Renewable Energy & Natural Gas are projected to play pivotal roles in the Indian energy market.

With the theme of 'Building a Digital and Smart India,' the Smart Energy India 2022 expo aims to deliver better citizen services by showcasing latest technologies in the smart energy domain, including Solar Energy, Natural Gas, Wind Energy, Fuel Cell, Solar & PV, Batteries & Storage, Smart Grid, Biomass, Thermal Power, Decarbonization, and many more.

Supported by the Government of India's Smart Cities Mission, the expo is a stellar industry platform for domestic & international brands to foray into India's lucrative green energy market, in the overall endeavour of making India a smart and sustainable economy. The expo is co-located with the industry-leading Smart Cities India expo & Convergence India expo.

## What is Smart Energy?

Smart Energy focuses on powerful, sustainable renewable energy sources that are eco-friendly, whilst also driving down costs. Smart energy has become increasingly important today, with forward-thinking companies making such systems a top priority. This has led to increased investment into smart energy systems, extending varied advantages to consumers, the environment, and to energy providers at-large.

## Who We Are

Organised by the India Trade Promotion Organisation (ITPO) & Exhibitions India Group, the Smart Energy India expo is scheduled to be held at Pragati Maidan, New Delhi, from 23-25 March 2022.

### Exhibit at the Smart Energy India 2022 expo

The expo is visited by dedicated renewable energy sector professionals, including government departments, private sector leaders, academia, policy makers and bonafide buyers to explore the latest innovations and tech disruptions within the energy space.

Meet the leaders at India's largest Technology & Infrastructure expo to generate new business leads, and elevate your brand position amongst the who's-who of the Green Energy sector.

The **India Trade Promotion Organisation (ITPO)** is the premier trade promotion agency of the Ministry of Commerce & Industry, Government of India.

Established in the year 1987, the **Exhibitions India Group (EIG)** is a leading trade promotion organisation that acts as an interface between government, industry, media, academia, etc. The Group creates opportunities for trade promotion, networking, joint ventures and technology transfers through the platform of international exhibitions and conferences. EIG has organised over 100 international trade shows since inception, including some of the longest running and most impactful exhibitions in India.

## The last edition of the expo saw immersive conference sessions with deliberations by leading industry names, including:

- **Shri Deepak Gupta, IAS (Retd.)** Hon. Director General, NSEFI, Former Chairman, UPSC (Former Secretary, MNRE and Former Special Secretary, MoHFW)
- **Dr. Praveer Sinha**, CEO and Managing Director, Tata Power
- **Shri Dinesh Jagdale**, Joint Secretary, MNRE
- **Smt Gauri Singh**, DDG, IREA
- **Shri Hitesh Doshi**, CMD, Waaree Energy
- **Mr. José Ignacio Sanz Saiz**, VP Gas, Renewables and Power India - India Country Chair, Total Group
- **Mr. Subrahmanyam Pulipaka**, Chief Executive Officer, NSEFI
- **Shri Pradip Kumar Das**, CMD, IREDA
- **Mr. Chintan Shah**, Director, IREDA
- **Mr. Sujoy Ghosh**, Vice President, APAC & India Region, First Solar
- **Mr. Sunil Badesra**, Country Head, Sungrow India
- **Shri K. R. Jyoti Lal, IAS**, Principal Secretary, Department of General Administration, Revenue and transport, Govt of Kerala
- **H.E. Ugo Astuto**, Ambassador of European Union to India
- **Mr. Jan Clyncke**, MD, PV Cycle
- **Mr. Máté Heisz**, Director of Global Affairs, SolarPower Europe
- **Dr. Rashi Gupta**, Founder & Managing Director, Vision Mechatronics Pvt. Ltd.
- **Mr. Debi Prasad**, Executive Director, India Energy Storage Alliance
- **Mr. Abhinav Mahajan**, Director, IB Solar

& Many More.

# TESTIMONIALS

### SATYENDAR JAIN

*Minister of Health, Home, Power, PWD, Industries, Urban Development & Flood and Irrigation and Water. Government of Delhi*

"Events such as the Smart Cities India expo are crucial in solving the problems of modern India. The idea of smart cities should also incorporate the idea of sustainability."

### MR. ROMAIN GOURMET

*Head of Global Sales, Solar Cleano*

"During this fair we were able to meet quality prospects. It was also an opportunity for us to showcase our quality products in a market full of opportunities. We hope now that our business will finally be able to develop in India. We are very much considering coming back in the future."

### MS. ARPITA SHARAD

*Media Analyst, Aurangabad Smart City Development Corporation Limited*

"It was the first physical event we attended after the pandemic. Meeting and exchanging information with other smart cities about projects, human resource management and other aspects helped in knowledge building and improving project management at our respective cities. The expo gave us an opportunity to network with a number of people, including the team of Namami Gange, along with their CEO & DG, CEOs of different smart cities. All-in-all it was an elevating experience for our team."

### YOGESH KUDALE

*Co-founder and CTO, Taypro Private Limited*

"Exhibiting is becoming increasingly popular among corporate decision-makers in renewable energy as well. It provides your company with a large number of potential leads that you may meet in person. Despite the fact that our world is becoming increasingly remote and digital."

# Exhibitor Profile

## SOLAR ENERGY

- Solar PV Module/ Panel/ Manufacturers
- Installers / EPC companies, Independent Power Producers
- PV panel Industrial Cleaning solutions
- Turnkey Solar Manufacturing/ Solar Manufacturing Equipment
- Energy Meters & Related Accessories
- Manufacturers of Solar Cells, Photovoltaic Inverter & Manufacturing Equipment Vendors
- Tabber & stringer machine manufacturers
- Laying up machines & inline PV EL & appearance detector
- Module Connectors, Monitoring & Mounting Systems
- Trackers, Photovoltaic (PV) Modules Laminators.
- Panel Framing machine makers.
- Project Consultants, Research Institutions, Screen Printing and Metallization Equipment
- Silicon Feedstock, Ingot and Wafer Manufacturing & Smart Grid Technologies
- Software Solutions
- Solar Cell Manufacturers, Solar Consumers and Commercial Products
- Solar Drying & Desalination Systems, Solar Energy Storage, Solar LEDs, Solar Park Developers
- Solar Street & Billboard Lighting Systems
- Solar Water Heating, Cooling Systems and Solar Pumps
- Suppliers of Raw Materials, System Integrators & Assemblers
- Test & Measurement Equipment
- Trading & Marketing Services
- Training Establishments & Turnkey Solution Providers

## SMART ENERGY

- Energy Meters & Gas Meters
- Electrolytes/Ion Exchange Membranes
- Electrodes/Catalysts
- IOT in energy solutions etc.
- Gas Diffusion Layers (GDL)
- MEAs, Separators, Other Stack Materials/Components
- Evaluation/Testing/Analysis
- Cell Test Equipments
- Electric Characteristic Evaluation Equipment
- Power Load Equipment

## NATURAL GAS & GREEN HYDROGEN

- Domestic & Industrial Hydrogen Technology Including Boilers and CHP
- Catalyzation & Chemical Technologies
- Pipeline, Cryogenic & Storage Technology and Manufacturing
- Hydrogen Storage Tanks/ Containers
- Hydrogen Absorption Alloys
- Hydrogen Sensors & Hydrogen Storage-Related Materials
- Chemical, Hybrid & Hydrogen Stations
- Electrolysis Solutions & Flow Meters/Dew-point Hygrometers
- Analysis Software & Other Calibration/Detection Devices
- Material Inspection Equipment & Cell Inspection Equipment
- Hydrogen Sensors, Gas Sensors, Gas Meters &Other Evaluation/ Measurement/Analysis Equipment
- Electronic Parts/Materials, Electrical Fuse, Converter, Relay/ Switch, EMC/Noise Suppression Parts, Heat Dispassion Member, Connecter/Cable, Conductive Material/Insulating Material

## BATTERY & STORAGE

- Battery manufacturers, Inverters, storage devices, Integrated Circuit (IC), Battery Sensor, Electric current / Voltage Monitor equipment for Battery Manufacturing
- Equipment for Battery Recycling
- Advances in Battery Technology, EVs, ESS, Batteries for Special applications, BMS,
- Charging Infra, Battery Chemistries
- Waste Management, Recycling of Used Batteries

## WIND ENERGY

- Wind Turbines & Windmill Remote Monitoring
- Temperature Control, Weather Sensing Devices
- Wind energy related solutions.

# Visitor Profile

- Builders & Real estate Developers
- Govt. Officials from SECI / NHPC/NTPC/MNRE
- CEOs, COOs, country managers and other management or decision makers of public and private organizations
- Architects
- EPC companies
- Chambers of Commerce
- Discoms across states
- Institutional & Angel Investors
- Automotive R&D teams
- PSU/ PSB'S/Railways/defence/ marine
- Consultants
- Smart Cities CEO's
- Distributors / Dealers / Importers
- Equipment Manufacturers
- Engineers
- Installers and Integrators
- Institutions (schools, colleges, hospitals, trusts ..etc)
- Ministries, regulatory bodies, municipalities, local, authorities, etc.
- Power generation (IPP'S) and energy companies
- Project developers and planners
- Procurement / R&D Teams- Railways, Defence, PSU'S, CPSE'S
- State Transport Departments
- SPVs
- Technical Consultants
- Technology Providers etc.

# RESERVE YOUR SPACE TODAY

**SHELL SCHEME (Minimum 9 sqm)**
INR ₹13,500 / US$ 350* (per sqm)

**RAW SPACE** (Minimum 18 sqm)**
INR ₹12,500 / US$ 320* (per sqm)

*GST AS APPLICABLE. **POWER SUPPLY WILL BE CHARGED EXTRA.

Connect with us

## Co-Organiser

**India Trade Promotion Organisation (ITPO)**
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**Department of Commerce**

ITPO, the premier trade promotion agency of the Ministry of Commerce & Industry, Government of India, is committed to showcase excellence achieved by the country in diverse fields, especially trade and commerce. ITPO provides a wide spectrum of services to trade and industry, and acts as a catalyst for growth of India's trade.

## Organiser

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*Committed to Excellence*

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## FOR EXHIBITION / SPONSORSHIP / SPEAKER ENQUIRIES, PLEASE CONTACT

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