

POWERLINE
TransTech
India 2025
EXHIBITION AND CONFERENCE

10

11

12

December 2025

Yashobhoomi IICC,
Dwarka, New Delhi

FOR MORE INFO



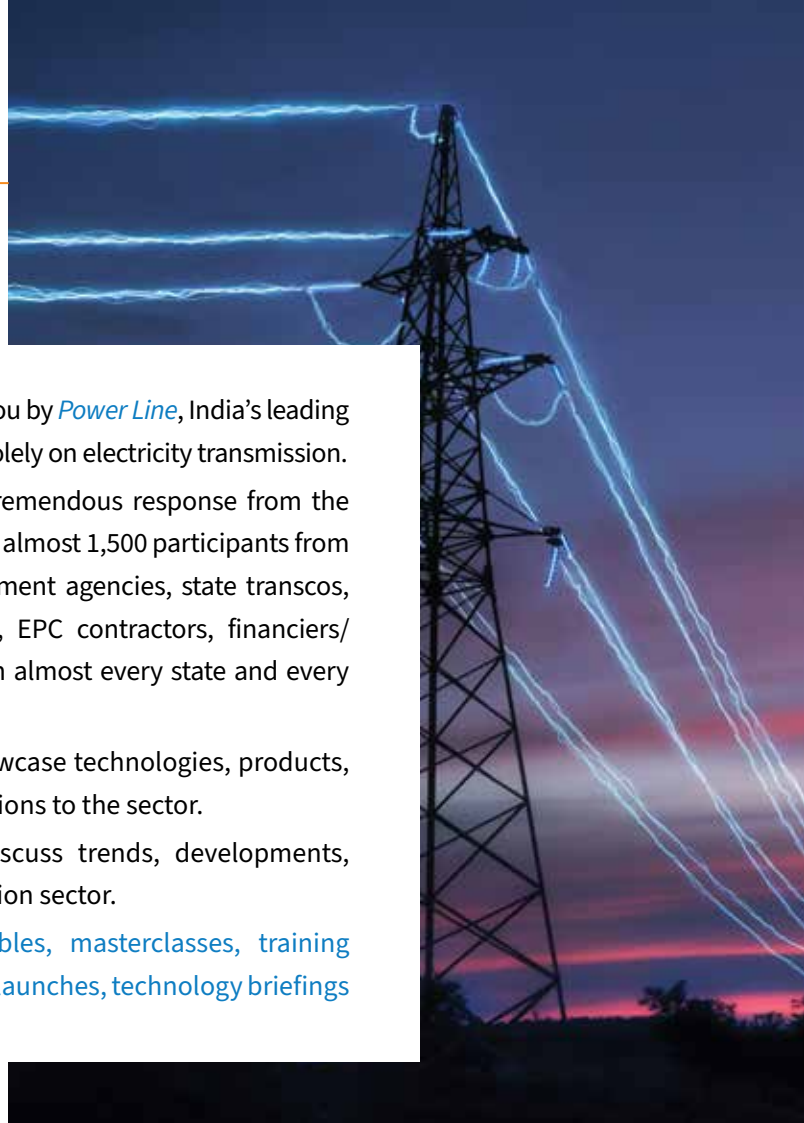
Supported by:

Global **Transmission** Report

Member of:



www.powerlinetranstech.com



ABOUT

- The second edition of “**Transtech India**” is brought to you by [Power Line](#), India’s leading power sector magazine. The only trade show focused solely on electricity transmission.
- The first edition, held in October 2024, received a tremendous response from the industry. Over the course of the three days, it attracted almost 1,500 participants from 400+ organisations, representing developers, government agencies, state transcos, system operators, regulators, technology providers, EPC contractors, financiers/ investors, consultants, etc. It had representation from almost every state and every segment of the industry.
- Exhibition will offer unparalleled opportunity to showcase technologies, products, services, solutions, projects, initiatives and contributions to the sector.
- Conference will provide high-level platform to discuss trends, developments, challenges and opportunities in the Indian transmission sector.
- The 3-day event will also feature [CEO roundtables](#), [masterclasses](#), [training workshops](#), [awards for utilities and projects](#), [product launches](#), [technology briefings](#) and [B2B meets](#).

EXHIBITION

Products/Services on Display

- | | | |
|---|---|---------------------------------|
| • Cables and conductors | • Insulators | • Steel and alloys |
| • Capacitors | • IT services | • Substation automation |
| • Control and automation | • Laboratory testing | • Substation equipment |
| • Design, consultancy and engineering | • Maintenance services | • Switchgear and controlgear |
| • Drones and helicopters | • Network monitoring and management solutions | • Transformers |
| • Grid design and security | • Power electronics | • Transmission line accessories |
| • GIS systems | • Safety and protection equipment | • Transmission lines and towers |
| • Instrumentation, test and measurement | • Software services | • Etc. |

Exhibitor Profile

- | | | |
|--------------------------|---------------------------|---------------------------|
| • Transmission utilities | • EPC contractors | • Material manufacturers |
| • Technology providers | • Equipment manufacturers | • Service providers, Etc. |

TRANSTECH INDIA 2025

- India's transmission sector has achieved remarkable progress over the years, evolving from a fragmented network into a cohesive and interconnected synchronous grid. The grid is technologically at par with best-in-class international utilities.
- India's transmission network now stands at 495,405 ckt km and over 1359 GVA (as of June 2025). In 2024-25, the grid added 8,830 ckt km of transmission lines and 86,433 MVA of transformation capacity. The interregional transfer capacity has progressively expanded and now stands at 120,340 MW. Technologies like wide area measurement systems (WAMS), phasor measurement units (PMU), high voltage direct current (HVDC) technologies have been implemented for efficiency and grid reliability at the granular level.
- There is a strong focus on modernisation with technologies such as multi circuit towers, extra tall and narrow-based towers, high performance conductors, insulated cross arms, drones and helicrane-based project execution for addressing right-of-way challenges. Also, private participation in the transmission market at the inter-state level has been robust. A record 45 schemes were awarded through competitive bidding in the last fiscal alone.
- As India progresses towards its energy transition goals, the non-fossil fuel-based capacity currently at 243 GW, or over 50 per cent of the total installed capacity is projected to rise to more than 600 GW by 2032. Meeting these expansion targets will require a reliable and secure electricity grid for seamless integration of renewable energy, along with the deployment of storage solutions.
- A significant ramp up in transmission capacity is already underway. Over 191,000 ckm of transmission lines and 1270 GVA of transformation capacity (above 220 kV and above) and 33 GW of HVDC transformation capacity addition is projected to be added by 2031-32, as per the National Electricity Plan prepared by the CEA. Dedicated transmission lines to evacuate renewable energy have been planned under the green energy corridors phase 2 and 3 initiative. Overall, an investment of close to over Rs 9 trillion by 2032 is expected in inter and intra-state transmission networks. Several cross-border links with Nepal, Bhutan, Sri Lanka are also planned, including probably connections with other Gulf and Asian countries like Singapore.
- Going forward, the evolving energy system is expected to require coordination among central, state, and private sector players to ensure stability. Intra-state transmission capability will be important. Greater private investment through TBCB and asset monetisation would be crucial for the sector to meet its huge capital investments.
- Further, as the generation profile of the grid changes, energy storage solutions would also need to be embedded into transmission investment plans for providing ancillary services such as congestion management, and inertia support. Lastly, the grid will also need to be AI-ready for improving grid management and resilience. Harnessing predictive maintenance and new IoT and AI/ ML tools will play an increasingly important role to transform asset maintenance and make the grid smarter.
- *Power Line's TransTech India 2025 aims to be a platform where industry leaders, innovators, and visionaries converge to showcase the latest advancements, exchange insights, and forge collaborations that will shape the future of power transmission in India.*
- *For exhibitors, this show represents an unparalleled opportunity to showcase their cutting-edge solutions, connect with key stakeholders, and tap into the immense potential of the fast-growing Indian market.*
- *The event will also provide an opportunity to utilities, transcos, developers, EPC contractors, funding agencies and other development organisations to showcase their projects, initiatives and contributions to the sector.*
- *The exhibition will be accompanied by a high-level conference for all key stakeholders to discuss trends, developments, challenges and opportunities in the Indian transmission sector.*

Why Exhibit



Meet existing customers and new prospects



Showcase and demonstrate your latest technologies, products and services



Meet and host key decision-makers



Launch new products and services



Forge valuable connections and partnerships



Raise your company profile and promote your brand



Build sales leads



Showcase your achievements and contribution to the sector

SPACE BOOKING

Domestic

Shell space: Rs. 15000 per sqm.

(Includes White Octonom Walls, Standard Electricity, Basic Furniture, Facsia Name, Spotlight, Waste Basket, Carpet)

Bare space: Rs. 14000 per sqm.

- Raw space will be provided to the Exhibitor
- Please note: Space only. Exhibitor should order separate power and electricity connection

***Additional Premium charges will apply for 2 side, 3 side and 4 side open stand for Shell and Bare space*

International

Shell space: USD 250 per sqm.

(Includes White Octonom Walls, Standard Electricity, Basic Furniture, Facsia Name, Spotlight, Waste Basket, Carpet)

Bare space: USD 225 per sqm.

- Raw space will be provided to the Exhibitor
- Please note: Space only. Exhibitor should order separate power and electricity connection

***Additional Premium charges will apply for 2 side, 3 side and 4 side open stand for Shell and Bare space*

EXHIBITION PARTNERSHIPS



Other Partnerships

Brand Partner for Cafeteria

Brand Partner for Lanyard

Brand Partner for Registration Counter

Brand Partner for Visitor Kit

Brand Partner for Badge

Lounge Partner

VISITOR PROFILE

The visitors will be senior and middle-level managers/officials involved with: _____



Network
planning



Engineering
and design



Project
management



Regulation



Policy and
regulation



Procurement



Operations and
maintenance



Finance



Research and
development



Human
resources



Technology



Business
development

The organisations represented will include: _____

- Transmission utilities
- Transmission developers
- System operators
- Regulatory agencies
- Ministries and departments
- EPC contractors
- Technology providers
- Equipment manufacturers
- Material manufacturers
- Design and engineering firms
- Construction firms
- Industry consultants
- Development organisations
- Funding agencies
- Etc.

CONFERENCE

The 3-day conference (and masterclasses/training programs) will cover sessions/topics such as:

- Agenda for transtech 2025
- Inaugural/ keynote address
- Industry perspective
- Transition to clean energy
- State utility perspectives and plans
- Grid india initiatives
- Epc perspective
- TBCB for intra-state network
- O&M & asset management
- Transmission system planning
- Technology showcase
- Focus on renewable energy evacuation
- Future forward for transmission
- State utility technical presentations
- Offshore wind transmission
- Skill development for transmission
- Energy storage
- Supply chain readiness
- Mobilising investments
- Overseas opportunities for indian transmission business
- Cross-border transmission
- Ai and digitalisation
- Focus on hvdc
- Transformers
- Substations
- Cables and conductors
- Towers
- Test and measurement
- Capacitors & insulators
- Drones

Dedicated technical sessions on:

- Towers
- Transformers
- Substations
- Ai and digitalisation
- Drones
- Substations
- Cables and conductors
- Test and measurement
- Capacitors and insulators
- Etc.

CONFERENCE SPONSORSHIPS



ORGANISERS

The event is being organised by [Power Line](#), the leading magazine for the Indian power sector. The magazine covers all segments of the sector – generation, transmission and distribution. It tracks key developments, analyses major trends, profiles noteworthy organisations, interviews top managers, features opinions of industry experts, tracks financings, covers technology developments, profiles people of interest, and provides key data and statistics. It is a “must read” for any professional involved with the Indian power sector, be it a power producer or distributor, technology provider or contractor, policymaker or regulator, management consultant or financier.

[PowerLine](#) is published by [India Infrastructure Publishing](#), the leading provider of information on the infrastructure sectors in India. The company also publishes [Indian Infrastructure](#), [Renewable Watch](#), [Smart Utilities](#), [Power News](#), [India Power Regulation](#) and the [Power Line Directory and Yearbook](#). It organises over 50 conferences and conducts almost two dozen research studies every year in energy, transportation, urban infrastructure and communications. It produces quarterly reports on generation, transmission, distribution and renewable energy in India and also operates [India Power Monitor](#).

The event is being supported by [Global Transmission](#), a leading provider of information and analysis on the global electricity transmission industry. It publishes the [Global Transmission Report](#) (a monthly newsletter) and [Global Transmission Weekly](#) (a weekly update), and operates www.globaltransmission.info.

OUR RECENT EVENTS ON TRANSMISSION



5th Annual Conference
**OFFSHORE WIND
TRANSMISSION EUROPE**
February 28-29, 2024
Sofitel Legend The Grand, Amsterdam



8th Annual Conference
**OFFSHORE WIND
TRANSMISSION US**
September 24-25, 2024
Conrad New York Downtown



1st Edition
TRANSTECH INDIA 2024
October 7-9, 2024
Yashobhoomi IICC, Dwarka, New Delhi



4th Annual Conference
**TRANSMISSION INFRASTRUCTURE
INVESTMENT US**
June 6-7, 2024
Jay Conference Center, New York

SUPPORTERS, PARTNERS AND EXHIBITORS IN 2024



DELEGATE FEE

Fee grid	30 per cent discount (before Oct. 15, 2025)		15 per cent discount (before Nov. 12, 2025)		Fee without discount (after Nov. 12, 2025)			
	Total INR	Total USD	Total INR	Total USD	INR	GST@18%	Total INR	Total USD
1	20,650	258	25,075	313	25,000	4,500	29,500	369
2	33,040	413	40,120	502	40,000	7,200	47,200	590
3	45,430	568	55,165	690	55,000	9,900	64,900	811
4	57,820	723	70,210	878	70,000	12,600	82,600	1,033

- There is a 15 per cent “early bird” discount for those registering before October 15, 2025.
- There is a 30 per cent “super early bird” discount for those registering before November 12, 2025.
- Registration will be confirmed on receipt of the payment.
- To register online, please log on to <http://indiainfrastructure.com/conf.html>

Please send wire transfer payments to:

Beneficiary India Infrastructure Publishing Private Limited
Bank Name The Hongkong and Shanghai Banking Corporation Ltd
Bank Address R-47, Greater Kailash-1, New Delhi-110048, India
Bank Account No. 094179587002

Swift Code HSBCINBB
IFSC Code HSBC0110006
GSTIN 07AAACI5880R1ZV

TERMS AND CONDITIONS

Payment Policy

- Full payment must be received prior to the conference.
- Conference fees include lunch, tea/coffee and conference materials.
- Conference fees cannot be substituted for any other product or service being extended by India Infrastructure Publishing Pvt. Ltd.

CONTACT US

For sponsorship and delegate opportunities, please contact:

Arushi Sethi, Conference Cell

Mobile: +91 98913 65019

Email: arushi.sethi@indiainfrastructure.com

To participate, please contact:

Puneet Dua, Exhibitions

Mobile: +91 93196 15244

Email: puneet.dua@indiainfrastructure.com

FOR MORE INFO



Website: www.powerlinetranstech.com