



22 - 26 | India Expo Mart February 2025 | Greater Noida, Delhi NCR



# eTECHnxt

Green Energy (R) Evolution-Carbon Markets, Storage & Generation

24-25 February 2025
IEML Greater Noida, Delhi NCR



Mustafa Wajid Chairman, eTECHnxt 2025 & Chairman, MEHER Group

# Message from the Desk of Chairman

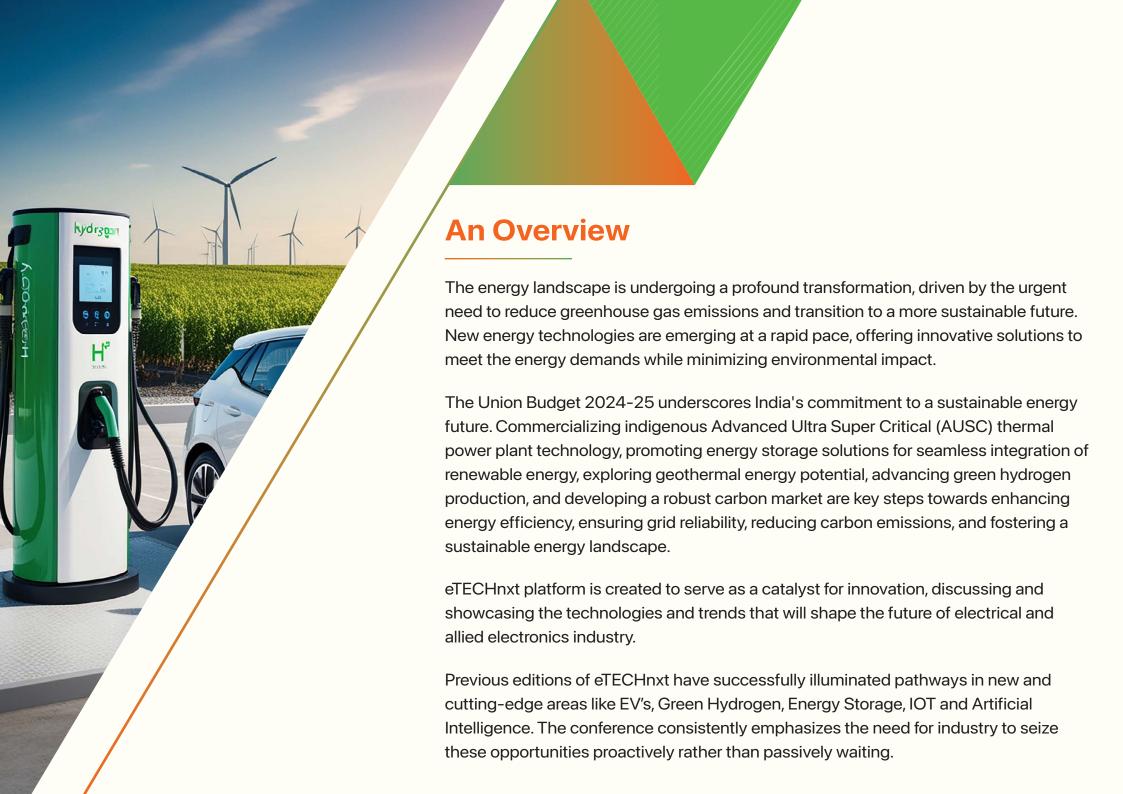
Welcome to the 4th edition of eTECHnxt. This year's theme, "The Green Energy (R)Evolution" will focus on key technologies and business opportunities that will drive significant value creation in the green energy sector.

#### This edition of eTECHnxt @ ELECRAMA 2025 features three key tracks

- The emerging "Carbon Eco System & Markets"
- The rapidly evolving area of "Energy Storage Enabling Round the Clock Renewable Energy", across the Electricity value chain
- Power Generation NxT New Frontiers

By focusing on these key tracks, eTECHnxt aims to drive innovation, foster collaboration, and accelerate the transition to a sustainable energy future.

Join us at eTECHNxT at ELECRAMA 2025 to know more about the changing technology and policy landscape and imagine business opportunities that you can pursue.



# **Key Tracks**

The 4th edition of eTECHnxt will delve in details on the below tracks:

## Track 1

## **Carbon Eco System & Markets**

Decarbonization is a global imperative and carbon compliance & markets are emerging as a critical tool. India is poised to play a significant role.

Focus Areas:



Understanding carbon eco system & markets (compliance and voluntary)



Carbon credit generation and trading



Challenges & Opportunities for the electrical and allied electronics manufacturing industry



Policy landscape and future outlook



## Track 2

## **Energy Storage- Enabling RTC Renewable Energy**

Energy storage is pivotal for grid integration of renewables, ensuring power reliability and resilience. Battery storage technologies are advancing at an unprecedented pace, significantly transforming the energy sector with increasingly efficient, scalable, and cost-effective solutions.

**Focus Areas:** 



Enhancing Grid Efficiency and Reliability by Integration of Battery Storage with Renewable Energy Forecasting and Scheduling Grid-scale applications and case studies



Roadmap for Utilities & Industries to achieve Flexibility, Resilience, and Decarbonization



Policy and regulatory frameworks for storage deployment



Role of Battery Storage in Enabling Round-the-Clock Renewable Energy Systems: Challenges, Opportunities, and Policy Implications



Challenges & Opportunities for the electrical and electronics industry



## Track 3

### **Power Generation NxT- New Frontiers**

While renewables are at the forefront, conventional generation continues to play a role. New advancements and approaches are needed to blend diverse power sources and enhance their efficiency and sustainability.

Focus Areas:



Clean & efficient coal technologies



Hybrid models combining renewables with conventional sources



Small modular reactors (SMRs) for distributed generation



The evolving role of thermal and nuclear within India's energy mix till 2032



# **Who Should Participate**



Business & Thought Leaders



CEO's



Utilities



Renewable & Storage companies



Grid Integrators



Supply Chain Leaders



Government Institutions



Think-tanks



Researchers & Academicians



Policy Makers



Consultants



Power Generation Companies



Project Developers



Traders & Investors

# **Sponsorship Opportunities**

#### **PLATINUM SPONSOR**

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Logo Cone Placement at Delegates Table

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Exclusive presentation slot

2 minute Corporate Video played during breaks

Logo in all eTechnxt creatives

2 Standee in Conference Hall

#### **DIAMOND SPONSOR**

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Speaking Slot in Panel Discussion

1 Standee in Conference Hall

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4 Complimentary
Delegates for attending the
eTechnxt Conference

1 Standee in Conference Hall

#### SILVER SPONSOR

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# **Glimpses of Past eTECHnxt**











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