



Achieving India's Energy Efficiency Commitment by 2030: Fueling Investments, Creating Green Jobs, and Forging Key Alliances







#### BACKGROUND

India, taking a leadership stance at the G20 summit, showcased a commitment to energy efficiency and its future trajectory. At COP28, India's proactive engagement in mitigating climate change stands out, with policies supporting renewable energy, afforestation, and sustainable practices.

COP28 conveyed three critical messages spanning various discussions. It underscored technology's pivotal role in fostering a sustainable world, urging optimised, digitally enabled energy consumption for effective climate change mitigation. Additionally, it emphasised the imperative to decarbonise the demand side of the energy landscape and stressed the foundational role of collaborations for an inclusive energy transition. Thus, COP28 marked a significant juncture in the global fight against climate change, emphasising the urgency for swift, united efforts.

### **ABOUT FEED**

AEEE presents the "Forum on Energy Efficiency and Decarbonisation 2024 (FEED 2024), its annual flagship event, to build a dialogue aimed at delving deeper by addressing the climate crisis demands collective action, cooperation, and knowledge sharing across industries, governments, and communities. Against the G20 New Delhi Leaders' Declaration and COP28's setting, this flagship event strongly emphasizes decarbonisation for achieving a net-zero economy and the crucial transfer of knowledge in adopting technology across the value chain. India's ambitious initiatives align with the call for transformative action within industries and reflect a commitment to a cleaner and greener future.

With AEEE's FEED 2024, the stage is set for a continued dialogue on clean technologies, collaboration, and sustainable solutions. The Forum aims to accelerate development, ensuring affordability and accessibility for all. The overarching theme for FEED 2024 is "Achieving India's energy efficiency commitment by 2030: Fuelling investments, creating green jobs, and forging key alliances." The event brings together various stakeholders from India's energy efficiency ecosystem, facilitating interactions for enhanced business competitiveness through energy efficiency.

AEEE's FEED in the previous three editions has seen more than 1950 registrations, 920 companies, 210 speakers, 45 sessions, 15 Sponsors and 14 industry associations.

Continued collaboration between government, industry, civil society organizations, and the public is essential for climate resilience and meaningful outcomes in India's dedication to a cleaner and greener future.

### **Thematic Areas\***



Implementing a systems approach to energy efficiency



Ensuring thermal comfort for all



Adoption of innovative energy-efficient technologies



Sustainable cold chain for agriculture



Integration of energy efficiency and demand flexibility



Promoting energy efficiency as a service



Driving sub-national initiatives for energy efficiency



Facilitating financing for energy efficiency projects



Advancing low-carbon building solutions



Monitoring and assessing progress and impact of energy efficiency efforts

\*evolving

# **Steering Committee**



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