











Workshop on

ENERGY EFFICIENT ECHNOLOGIES IN INDUSTRIES

- **lanuary 29, 2025**
- The Hotel Chancery, Ashok Nagar, Bengaluru 560001



OBJECTIVES



- To understand from the industry, the challenges and opportunities for the adoption of EE/super-efficient technologies.
- To learn from existing successful models and case studies of various implementations across the sectors.
- To disseminate about existing and upcoming EESL programs amongst stakeholder and obtaining their feedback/Expression of Interest (EoI).



- Salient Features of offered EE Technologies.
- What are the Motivational factors for industries to adopt EE technologies, presentations by Industry Success Stories.
- Past experiences of industries on Energy Efficient Technologies implementation.
- The challenges faced by industries.
- Support/intervention expected from **EESL/ESCOs/Vendors for streamlining** implementation of EE Technologies.
- Interactive Session(s) between Industry, EESL, ESCOs, and Technology Providers

List of Technologies Promoted during the Workshop

- Micro Turbine
- >>> Turbo Blower
- Screw compressor
- >> Low grade waste heat recovery
- >>> High-Grade waste heat recovery system
 - Scrap Preheating with Electric Arc furnace Exhaust
 - Regenerative Burners for Reheating **Furnace**
 - Recuperator

- Cooling solutions from Low Grade Waste heat recovery (Vapour Absorption Machine) system
- > Inlet air cooling
- >>> Industrial Automation
 - Online coal GCV analyzers
 - Automatic blowdown control system
 - Intelligent Flow Controller (IFC) for Compressed Air Network
- >>> IE4 motors with VFD



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Contact us:

Mr. Surender Kr. Verma, Additional Director, FICCI

FICCI - Resource Conservation & Management

Federation House, Tansen Marg, New Delhi-110001 | M: +91-9818186253 | T: +91-11-23487585 E: surender.verma@ficci.com, rcm@ficci.com | W: https://www.ficci.in/api/service_details/32