

Certified Training on Energy Management Systems

As per ISO 50001:2011 Standard



Confederation of Indian Industry



CII ITC Centre of Excellence
for Sustainable Development

Effective energy management is a priority focus because of the significant potential to save energy and reduce greenhouse gas (GHG) emissions worldwide. Energy Management Systems (EnMS) can enable organizations to enhance their energy efficiency, reduce costs, and improve their environmental performance in a controlled and systematic way. The ISO 50001 standard will establish an international framework for industrial plants or entire companies to manage all aspects of energy, including procurement and use.

The standard is developed for companies to integrate an EnMS into their present management system. It is projected that based on its broad applicability across national economic sectors, ISO 50001 could influence up to 60 percent of the world's energy demand. This 2-day training programme is based on the ISO 50001 standard and general expertise on EnMS.

Objectives of Training

The objectives of the 2-day training are:

- Provide knowledge on key concepts of energy efficiency and illustrate the purpose and benefits of a systematic EnMS for organizations
- Clarify the specifications and requirements of ISO 50001
- Enable participants to plan and implement an EnMS
- Support enhancement and continuous improvement of specific aspects of an EnMS

About Us

The CII-ITC Centre of Excellence for Sustainable Development, a pioneering effort by the Confederation of Indian Industry (CII), works to create a conducive, enabling climate for Indian businesses to pursue sustainability goals. The Centre promotes awareness, encourages thought leadership and builds capacity to achieve sustainability across a broad spectrum of issues.

1. Overview of ISO 50001 and Benefit of Energy Management
2. Energy Policy
3. Identification and Review of Energy Aspects
4. Energy Objectives, Targets and Programmes
5. Implementation and Operation
6. Checking and Monitoring
7. Review of EnMS by Top Management
8. Implementation Check List
9. Accreditation Preparation of ISO 50001 Certification

Who Should Participate

One of the benefits of the ISO 50001 standard is that it is flexible and can be implemented to an organization of any size. The programme is specifically targeted at Energy, Quality, Environment and Corporate Responsibility Managers in industrial organizations, consultants involved in implementing EnMS and/or effective energy efficiency practices, and staff of public authority organizations involved in overseeing EnMS implementation.

Participation Fees

Open Training

Rs. 15,000/-

*(Rs. Fifteen thousand) + service tax
(as per Gol rules) per participant*

**For further information and registration,
please contact:**

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