

### **Industrial Energy Assessment Cell**

Kotak - IIT Madras Save Energy Mission



# KISEM DAY'23





# WORKSHOP ON

# **ENABLING ENERGY EFFICIENCY**

# IN INDIAN MSMES<sup>9</sup>

# Venue: TTJ Auditorium, IC&SR Building, IIT Madras Date: 08.12.2023

### KOTAK - IIT MADRAS SAVE ENERGY MISSION (KISEM) DAY'23

Workshop on

"Enabling Energy Efficiency in Indian MSMEs"

Indian Institute of Technology Madras has launched the Kotak-IIT Madras Save Energy Mission (KISEM) with the CSR support of Kotak Mahindra Bank Ltd, with a motivation to improve sustainability of Indian MSMEs. KISEM undertakes energy audits and detailed assessments to improve energy use through cutting losses and identifying newer technology implementation opportunities. There are 7 KISEM centers operational in various IITs (Madras, Bombay, Indore, Gandhinagar, Ropar, Guwahati & Hyderabad) across India, and so far 100 plus MSMEs have been benefited out of this mission all over the nation.

KISEM in coordination with its partners & key stakeholders is organizing a one day workshop on "Enabling Energy Efficiency in Indian MSMEs" (8th of December 2023) at IIT Madras campus premises during the Energy Week (4th to 8th December). We invite stakeholders from across the nation, who stand committed towards development and implementation of energy efficiency solutions, to showcase their innovations, novel approaches and upcoming technologies towards energy conservation & reduction in GHG emissions.

The workshop will feature an exposition (7th & 8th of December 2023) with stalls from 40 plus renewable & energy efficiency solution providers to showcase futuristic products & services available for all manufacturing sectors that help cut down their overall energy cost by effective utilization of the available energy resources.

Dignitaries from the Tamil Nadu State Government, State Nodal Agencies, Industrial Associations, Financial Institutions, and other relevant stakeholders will be present to share their views and ideas. We expect over 200 delegates for the event.

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## HIGH LEVEL AGENDA

### 10:00 AM TO 11:30 AM **INAUGURATION AND KEYNOTE TALKS**

Officials of State Govt. of TN, Kotak Bank & EESL, and launch of the KISEM Energy Audit Web Tool/App.

### 11:30 AM TO 12:30 PM **PANEL DISCUSSION**

A dialogue on "Roadmap for Successful Implementation of Energy Conservation Measures for Indian MSMEs", which involves speakers - from Industry, EESL, KMBL and KISEM, chaired by subject expertise.

### 12:30 PM TO 02:30 PM **RENEWABLE & ENERGY EFFICIENCY SOLUTIONS EXPO**

Visit stalls at the EXPO along with a networking lunch.

02:30 PM TO 03:30 PM

### PRESENTATION ON KISEM AUDIT CASE STUDIES

Presentation of audit case studies by KISEM auditors that covers the sector wise potential for energy savings in major energy utilities that has been audited under the KISEM project.

### 03:30 PM TO 04:30 PM SUCCESS STORIES FROM KISEM INDUSTRIAL **BENEFICIARIES**

Representation from various manufacturing sectors that have benefited directly from the energy assessments from the KISEM project.

### **OUR KISEM CENTRES**





### **DECEMBER 08, 2023, FRIDAY**

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