

2nd Workshop on Enhancing Energy Efficiency in Operation of HVAC Systems

November 16, 2016



If you want to control performance, measure forever

Testimonials from Previous Workshops

“Technical materials on operation and maintenance of HVAC systems were very well presented by Mr. Sandeep Dahiya. Concepts and practical tips learned in workshop can be immediately applied and put into practice which I am sure will lead to significant energy and cost savings.”

Mr. K. Kamakshaiah,
Sr. Engineer (Maintenance), Quality Care Hospitals

“Very good workshop, very well presented and nicely managed workshop. I learned a lot on chilled water pumping configuration systems.”

A. K. Kaushal,
Chief Engineer, Rajiv Gandhi Cancer Institute & Research Centre, Delhi

“I have gained lots of knowledge on HVAC systems. We will implement BMS and variable flow system for our plant.”

Ravindra Kumar Yadav,
Dy. Chief Engineer, Indian Spinal Injuries Centre, New Delhi

“The trainer was excellent and explained things in a very detailed manner. I am very satisfied with the training and it really enhanced my knowledge.”

Vishal Sharma,
Sr. Manager (Support), Yashoda Super-specialty Hospital, Ghaziabad

Venue:

**Net Zero Energy Building
Centre for Advanced Research in Building Science and Energy
CEPT University, Ahmedabad**

Target Audience

- ✓ Plant Managers & HVAC Engineers
- ✓ Facility Engineers & Energy Auditors
- ✓ Engineering and Consulting firms specializing in Energy Efficiency
- ✓ ESCOs to conduct energy audits, prepare M&V plans or monitor project savings

About the Trainer

Sandeep Dahiya has over 15 years' experience in HVAC systems, having worked in engineering and management roles. Since 2014, he has been working as a Freelance Energy Engineer helping Building Clients run their HVAC systems more efficiently. He has worked on HVAC Systems for diverse applications such as Office Buildings, IT Parks, Hotels, Hospitals, Cold Storages, etc. He is a BEE Certified Energy Auditor, LEED AP, CMVP & BEAP. He is also a certified Level 3 Trainer for CMVP & has conducted numerous workshops in India & abroad.

Training Agenda

The training will cover following areas:

- ✓ Overview and Efficiency of HVAC system
- ✓ Ways to Improve Chiller Efficiency
- ✓ Do's and Don'ts of HVAC System
- ✓ Basics of Pump Selection
- ✓ Chilled Water Pumping Configuration
- ✓ Cooling Tower Fundamentals
- ✓ Energy Management and Measurement & Verification Basics

About AEEE

Alliance for an Energy Efficient Economy (AEEE) advocates for data-driven evidence based Energy Efficiency policies to enable a vibrant market in Energy services and products. AEEE promotes Measurement & Verification (M&V) as an essential method for measuring, monitoring and managing energy use and driving energy efficiency.

Registration

Registration Fee: INR 10,000 per person

For Application form and more detail please visit:

<http://www.aeee.in/event/hvac-tpm-fe/>

For any Queries, write to: Vaibhav Rai Khare | vaibhav@aeee.in