

# 11<sup>th</sup> South Asia M&V Training And

# Certified Measurement & Verification Professional (CMVP) Certification

May 26-28, 2016

VENUE: National Productivity Council, CETEE CHENNAI CENTRE No. 6, SIDCO Industrial Estate Amabattur Chennai, Tamil Nadu – 600098

In Conjunction with











#### **Logistics**

### **Training Hours**

Day 1: 9:00 am - 5:00 pm Day 2: 8:30 am - 5:30 pm Day 3: 8:30 am - 1:00 pm Exam: 2:00 pm - 6:00 pm

#### **For Indian Candidates**

Three days Training & Examination\* Fees

For Residential
Programme
Rs 62,000 (+ Service Tax)

For Non Residential
Programme
Rs 50,000 (+ Service Tax)

Re-Exam Fees (within 2 years of initial Training & Exam)

Rs 26,400 (+ Service Tax)

10% Discount for AEEE
Member companies |
20% Discount for women

## **For Foreign Candidates**

Three days Training & Examination\* Fees

For Residential Programme (Inclusive of Taxes) USD 1325/ 1150 EURO

For Non Residential
Programme (Inclusive of Taxes)
USD 1150/ 1000 EURO

Re-Exam Fees (within 2 years of initial Training & Exam)
USD 400/ EURO 350

# ENERGY EFFICIENCY'S FIRST NEED IS AN EFFICIENT PROFESSIONAL - LIKE YOU!

Alliance for an Energy Efficient Economy is pleased to announce CMVP® training & examination to be held on May 26-28, 2016, in Chennai, India

#### AEEE BRINGS IPMVP TO INDIA ESPECIALLY FOR YOU

The CMVP programme has been designed jointly by Efficiency Valuation Organization (EVO®) and the Association of Energy Engineers (AEE). The CMVP programme recognizes the most qualified professionals in the competitive area of energy efficiency. This programme fosters a superior level of professional standards within the measurement and verification field.

The Alliance for an Energy Efficient Economy (AEEE) is facilitating the CMVP® certification in India and South Asia. AEEE is an industry-led association of energy efficiency companies, and an affiliate of Efficiency Valuation Organization (EVO®).

This is your opportunity to be certified to global standards, and join the lineage of over 4000 professional world-wide.

Earn the CMVP® credentials and be a distinguished professional in measurement and verification methodologies.

The right to use the CMVP® title is granted to those who demonstrate proficiency in the M&V field by passing a 4-hour written examination and meet the required academic and practical qualifications.

#### **About The Trainer**

AEEE brings technically accomplished and a gifted instructor Mr. Sandeep Dahiya for 11th CMVP® Training Examination. Mr Sandeep Dahiya, CMVP is EVO Certified level 3, International Trainer and has hands on experience in CMVP® training nationally and internationally in countries like Dubai, Korea. To know more, Kindly, click here.

Note\*: The three days Residential Programme includes lodging and meals during the training and examination days.

#### **Attendee Benefits**

In addition to the knowledge gained from the training, attendees will benefit in the following ways: The CMVP® examination fee in India is 30% less than the fees in UAE, South East Asia, Canada, UK, and South Africa.

- Will receive printed copies of the seminar presentations
- Will receive printed copies of the IPMVP or electronic copies can be downloaded on EVO Web.
- EVO® Certificate of Attendance upon request
- Access to Subscriber Section of EVO® web page for one year

#### **Relevance of CMVP Globally**

- **ESCOs** activity is now being vigorously pursued by organisations like World Bank, EESL and others. Energy performance contracting requires strong M&V skills.
- LEED now provides additional points for Metering & Monitoring which is nothing but drawing a baseline and being conscious of deviations. M&V knowledge is required for this.
- The Industry is now talking of 'High Performance Buildings' where O&M aspects are
  given more importance M&V helps in operating buildings better. LEED has a
  concept of Dynamic Plaque which is also on the same lines.
- **IPVMP** concepts are highly relevant in Indian Energy Efficiency Sectors- Building, Industry, Municipal and Agriculture.
- ISO 50001 implementation requires annual targets to be pre-declared by the organization. Reliable M&V mechanisms will be required in the analysis of the targets achieved of the energy management systems.

  Where do you fit
- CMVPs are most preferred for evaluating DSM Programmes, to deploy Evaluation Measurement and Verification (EMV) measures.

**Target Audience** 

- Building or industry owners who wish to measure the energy savings generated by their projects.
- Building or industry owners who wish to partner with ESCOs to implement Energy Efficiency (EE) projects.
- Employees responsible for EE program evaluation and operation.
- Engineering firms or professional firms specialized in energy efficiency.
- ESCO employees required to conduct energy audits, prepare Measurement and Verification (M&V) plans or monitor project savings

Where do you fit in? CMVPs certified through AEEE are now working at Schneider-Electric, Wipro EcoEnergy, Darashaw, NPC, BEE, EESL Infosys, Intel, CISCO, Accenture, Honeywell, Johnson Controls and as Independent Consultants.

## **Eligibility Criteria**

Those seeking the CMVP® designation must meet the following requirements (in addition to passing the exam):

- Have 4-year degree from an accredited university or college in science, engineering, architecture, business, law, finance, or related field plus 3 years of verified experience in energy or building or facility management, or measurement and verification; OR,
- Have Registered as Professional Engineer (PE) or Registered Architect (RA) plus 3
  years of verified experience in energy or building or facility management, or
  measurement and verification; OR,
- Have 4-year non-technical degree from an accredited college or university in a field not specified above plus 5 years of verified experience in energy or building or facility management, or measurement and verification; OR,
- Have 2-year technical degree plus 5 years of verified experience in energy or building or facility management, or measurement and verification; OR,
- Have 10 years of verified experience in energy or building or facility management, or measurement and verification; OR,
- Have Current Status of Certified Energy Manager<sup>®</sup> (CEM<sup>®</sup>).

#### Registration

#### FEW SEATS LEFT- Register Yourself!

Last Date of Receipt of Application Fees: May 23, 2016

Download CMVP Registration Form and CMVP Pre-Application Form at the link:

CMVP Registration Form
CMVP Pre-Application Form

#### **Contact Information:**

Mr. Bhairav Sharma; Bhairav@aeee.in (+91-9811483702) Ms. Aastha Kukreti; Aastha@aeee.in (+91-9873124937)