



**100% HRDF Claimable
(SBL Khas) &
12 CDP by
Suruhanjaya Tenaga ***

CERTIFIED PROFESSIONAL IN MEASUREMENT AND VERIFICATION

Certified Professional in Measurement and Verification (CPMV) is a certification training module that aims to facilitate the **end users** and **energy service company** to conduct measurement and verification activities for energy saving programs.

The module covers the fundamental concept of energy savings, available options for Measurement and Verification (M&V) activity, plan, uncertainty and statistics.

Course Objectives

- Facilitate energy end users to develop proper M&V strategy for their Sustainable Energy Management System (SEMS).
- Provide participants with knowledge and a structured application of reporting energy savings.
- Produce Certified M&V practitioner to verify energy saving projects (upon passing of exam).
- Provide individual capacity building skills.

Who should attend?

Sustainable Improvement Team, Energy Managers / Energy Consultants, Technical Staff, Energy Service Companies' staff, Energy Management Committee Members, Facility Owners, Architect, Trainers & Lecturers

Course Outline

- Differentiate characteristics of different M&V options.
- Evaluate and propose the best M&V option that suit objectives of Energy Conservation Measure (ECM) project.
- Develop a proper M&V plan according to standards and protocol.
- Calculate energy savings using cost avoidance and normalized saving techniques.
- Employ basic statistical formula for determining uncertainty in reporting energy savings.
- Perform statistical analysis from the measurement data for quantifying energy savings.
- Express savings with relative precision and confidence level.

***Full attendance of programme shall entitle participants to 12 CPD points from Energy Commission (Suruhanjaya Tenaga)**

Date

**17, 18 & 19 September 2019
(3 days)**

Venue

BANGI RESORT HOTEL

Individual : RM 2,650* / pax
GTM member/staff : RM 2,438* / pax
Group of 4 (and above) : RM 2,438* / pax

**inclusive 6% SST
*full payment must be made before
the training date*

Reg. No.	MGTC/DC/REC/GC-002
Revision	0
Date	1/6/2018

Registration Form (CPMV)

Date: 17-19 Sept 2019

ORGANISATION DETAILS

Contact Person:
 Designation :
 Tel : Fax : E-mail :

Company Stamp and Address

PARTICIPANT DETAILS

1 Full name (as per IC) :
 Designation : Contact No.:
 E-mail: Preference: Vegetarian ()

2 Full name (as per IC) :
 Designation : Contact No.:
 E-mail: Preference: Vegetarian ()

3 Full name (as per IC) :
 Designation : Contact No.:
 E-mail: Preference: Vegetarian ()

Approving Officer's Name: Designation :
 E-mail: Contact No.:

Payment details :

- Payment should be made to "Malaysian Green Technology Corporation" (CIMB Islamic Bank Berhad: 86-0043462-1).
- Payment by Local Order is only for Government, Government Agencies and Government-linked companies.

Send your completed registration form to: E-mail: kiranjeet@greentechmalaysia.my
 For enquiry, please contact: 03-8921 0873
 Address: Malaysian Green Technology Corporation, No. 2, Jalan 9/10, Persiaran Usahawan, Seksyen 9, 43650 Bandar Baru Bangi, Selangor.

Terms and conditions:

- Registrations will only be confirmed upon receipt of full payment.
- For Government, Government Agencies and Government-linked companies, guarantee letter is accepted however payment must be made within 14 working days after the completion of training.
- Programme Fee includes refreshment, course materials, and certificate.

Cancellation/Transfer

- Should participant(s) decide to cancel/transfer their enrolment, a cancellation/transfer policy shall be applied as follows:
 - a) Written cancellation/transfer received less than five (5) working days from the date of programme:
 - A refund (less administrative charge of 20%) will be made.
 - Unpaid registrations will also be liable to a 20% administrative charge.
 - b) Written cancellation/no show on the day of the programme:
 - No refund will be entertained.
 - Partial cancellation is not allowed .
 - Unpaid registrations will also be liable for full payment of the registration fee.

- c) Substitution of participant(s) is allowed with no additional charge, provided Malaysian Green Technology Corporation (MGTC) must be notified in writing of the name and designation of the new participant(s) within five (5) days from the date of programme.

Certificate of Attendance and CPD Hours

- ✓ Upon full attendance of the programme, participants will be issued a Certificate of Attendance on the last day of training.
- ✓ For the CPD hours, participant(s) details will be submitted to Energy Commission (Suruhanjaya Tenaga) within two (2) weeks after the programme.

Data Protection

- ✓ Personal Data is gathered in accordance with the Personal Data Protection Act 2010 (Act 709).

Disclaimer

- ✓ MGTC reserves the right to change the venue, facilitator, and reschedule or cancel the course whenever deemed necessary. We shall inform the participant(s) if any changes arise. MGTC also reserves the right to make alternative arrangements without prior notice should it be necessary to do so. Upon signing the registration form, you are deemed to have read and accepted the terms and conditions.