

BATTERY ENERGY STORAGE SYSTEMS (BESS) INTEGRATION IN GCPV SYSTEMS

OVERVIEW

The training covers the design of Battery Energy Storage Systems (BESS) for Grid-Connected Photovoltaic (GCPV) systems. It includes understanding BESS, GCPV, and Battery Management Systems (BMS).

OBJECTIVE

At the end of this course, the participants will be able to: -

- Introduce what BESS in the context of using it in GCPV systems.
- Introduce the design and sizing of BESS in the context of using it in GCPV systems.
- PVSyst software to design the BESS system.

TRAINING METHODOLOGY

Experiential learning, hands-on, structured activities

REGISTRATION



COURSE INFORMATION

Date	29-30 May 2024
Time	9am - 5pm
Venue	SHRDC, Shah Alam
Duration	2 Days
Facilitators	Dr Ahmad Maliki Omar Dr Sulaiman Shaari

Course Fee:

RM1,944/pax (Non-MPIA members)
RM1,620/pax (MPIA members)

TARGET AUDIENCE

- Engineer
- Competent Person
- Qualified Person
- Technician
- Chargeman
- Wireman
- Installer
- Contractor
- Service Provider
- Project Manager
- Regulator
- Academia
- Researchers