

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.

REGISTRATION



COURSE INFORMATION

 Date	5 - 6 December 2024
 Time	9am - 5pm
 Venue	SHRDC, Shah Alam
 Duration	2 Days
 Facilitators	Dr Ahmad Maliki Omar Dr Sulaiman Shaari

TRAINING METHODOLOGY

Experiential learning, hands-on, structured activities

TARGET AUDIENCE

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