



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.

COURSE INFORMATION

	Date	19 - 20 June 2024
0	Time	9am - 5pm
0	Venue	SHRDC, Shah Alam
R	Duration	2 Days
2	Facilitators	Dr Ahmad Maliki Omar Dr Sulaiman Shaari

TRAINING METHODOLOGY

Experiential learning, hands-on, structured activities

TARGET AUDIENCE

- > Engineer
- > Competent > Person
- > Technician Chargeman
- > Wireman > Installer

- > Contractor
- Service Provider
- Project Manager
- Regulator
- > Academia
- Researchers

REGISTRATION





