



ADVANCED PHOTOVOLTAIC SYSTEMS PERFORMANCE MONITORING

OVERVIEW

This course covers performance monitoring of photovoltaic (PV) systems, focusing on IEC standards 61724 for monitoring and analysis and 61727 for power quality. Applicable to both gridconnected (GC) and off-grid (OG) systems, the course aligns with typical client and authority requirements, providing valuable knowledge and skills for technical teams in fault-finding efforts.

OBJECTIVE

- > IEC standards related to monitoring and performance analysis of PV systems.
- Specialised hand-held tools to collect and compile relevant data for processing.

TRAINING METHODOLOGY

- \triangleright Lecture presentation
- > Worked examples
- > Demonstration
- Hands-on practice

REGISTRATION



COURSE INFORMATION

	🖽 Date			e	22 - 24 November 2024
	🕓 Time			е	9am - 5pm
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	\bigcirc	Ve	enu	ie	SHRDC, Shah Alam
	X	Dı	ura	tion	3 Days
		Fa	acil	itator	Dr. Sulaiman Shaari Dr. Ahmad Maliki Mr. Bala

TARGET AUDIENCE

- system \triangleright The course targets ΡV with experience engineers in designing, installing, or operating basic PV systems.
- Candidates technical need а background in photovoltaic systems, engineering, electrical power or electronic engineering, and the ability to conduct engineering calculations.





