



# Photovoltaic inverter maintenance training

This high-quality, 3D-animated computer-based training program encompasses a wide range of essential topics and OEM-specific content for solar site operations and maintenance.

Experience PV System Maintenance Training in VR. Learn real-world repairs, record keeping, and inverter replacement--ideal for hands-on technician training.

From procurement and manufacturing processes to operational maintenance and reliability strategies, our courses are tailored to your needs, ensuring a robust foundation for your solar projects.

Explain foundational electrical concepts and solar theory relevant to PV system operations and maintenance. Identify the equipment and operational states of PV systems, including inverters, PV ...

The student will receive a Certificate of Achievement when the class is completed. Note - this course covers operation and maintenance of our inverters by the end user or service provider. This class ...

As more and more PV systems come online, the operations and maintenance (O& M) field is rapidly expanding. This course trains PV technicians to safely and effectively perform O& M tasks, including ...

This comprehensive course is designed to give learners a complete understanding of Solar PV Operation and Maintenance (O& M). Covering preventive, corrective, and condition-based ...

Gain expertise in the maintenance of solar PV systems to ensure long-term functionality and efficiency. Develop troubleshooting abilities to identify and resolve issues quickly, minimizing downtime.

This course covers aspects of start-up procedures, testing, troubleshooting, and maintenance requirements for residential, commercial and battery-based PV systems.

Arrange for training courses at our headquarters and find live and on-demand webinars about our inverters for solar PV and battery storage systems.



**Photovoltaic  
training**

**inverter**

**maintenance**

Web: <https://kgangkologrp.co.za>

