



Lightwork Power Caribbean is based in Grenada and we design and install systems that are designed with all the Caribbean considerations, codes and characteristics in mind. Quality equipment installed by our qualified electricians with zero shortcuts.



A solar electric system converts sunlight into electricity using solar cells. Solar panels can be mounted on rooftops or the ground, and convert particles of light energy, known as photons, into direct current (DC) electricity.

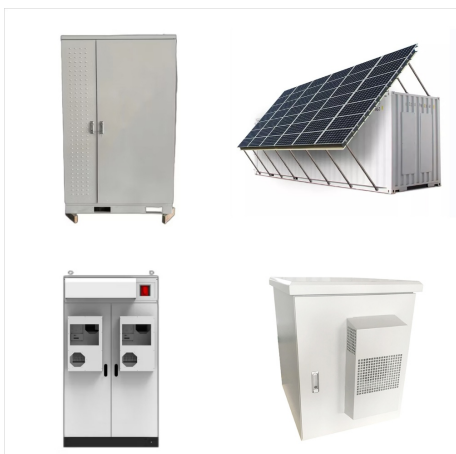


Off-grid solar systems are a popular choice in Grenada, which has abundant sunshine all year round. Off-grid solar systems are not connected to the main electricity grid, so they can provide a reliable source of power even in remote ???

# JCNS SOLAR POWER SYSTEM GRENADA



Grenada is targeting 100% renewable energy in electricity and transport sectors by 2030. Diesel accounts for the majority of Genlec's generation, providing 50MW from 15 units. There is also 3.6MW of customer-sited solar PV alongside 1.1MW of Genlec-owned solar PV.



Off-grid solar systems are a popular choice in Grenada, which has abundant sunshine all year round. Off-grid solar systems are not connected to the main electricity grid, so they can provide a reliable source of power even in remote areas or during power outages.