

# **Lumo solar Antigua and Barbuda**





## Lumo solar Antigua and Barbuda

- ✓ LIQUID/AIR COOLING
- ✓ INTELLIGENT INTEGRATION
- ✓ PROTECTION IP54/IP55
- ✓ BATTERY /6000 CYCLES

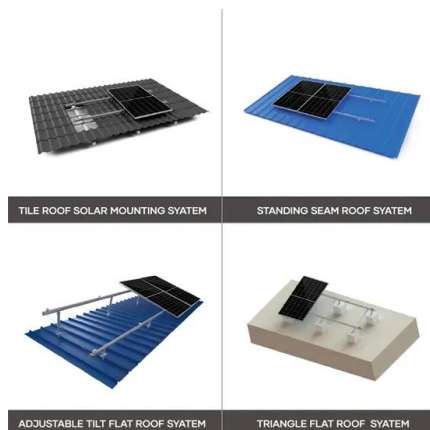
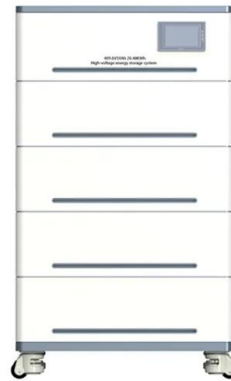


### Solar Power , Solar Antigua , Antigua and Barbuda

At Solar Antigua we provide unique solar systems, deigned for your specific needs. We eliminate power cuts and damage to sensitive appliances by providing clean and stable power.

### Antigua and Barbuda: Renewable Energy Roadmap

As the name suggests, this scenario represents a 100% renewable energy power system but without considering green hydrogen production. This scenario was selected to show that there is a possibility to achieve the ambitious target set by the Government of Antigua and Barbuda with just solar and wind energy.



### A hybrid solar and battery project in Antigua and Barbuda, ...

The Green Barbuda project is a hybrid solar, batteries and back-up diesel project, featuring a hybrid PV plant with 720 kWp of solar panels connected to a 863 kWh battery. It is capable of fully meeting the island's current daytime energy demand.

### New Energy Antigua

New Energy - Antigua & Barbuda. We DESIGN, supply and install solar systems to suit your requirements, we supply grid-tie, off-grid and



hybrid PV systems for residential and commercial applications, Solar Water Heaters, Solar Pool Pumps & Heaters, Solar Air Conditioners.



### **Solar-led renewable energy system could free up 10% of ...**

A mix of solar and wind power can help Antigua and Barbuda to an almost-90% renewable energy system, and green hydrogen could then show the path to hitting the national ambition of 100% green



### **Off-grid Solar in Antigua and Barbuda -- Off-Grid Installer**

The island nation has set an ambitious goal of achieving 100% of its electricity generation from renewable sources by 2030 [IRENA Antigua and Barbuda Renewable Energy Roadmap]. One recent development is the inauguration of a hurricane-resistant hybrid solar plant on Barbuda [Hurricane-resistant hybrid solar plant inaugurated on Antigua and



### **Renewable Energy Antigua , Solar Solutions ltd , Hodges Bay**

Solar Solutions is focused on providing the most innovative Solar, Battery, Wind, & Energy solutions in Antigua & Barbuda. Our mission is to lead economic and environmental sustainability in Antigua & Barbuda through clean energy transitions- with unrelenting passion, quality and a commitment to clients and community.



## A hybrid solar and battery project in Antigua and ...

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## Barbuda Green Energy

The project will see the installation of a completely new electricity power station, a 720 kWp solar photovoltaic facility, and an 863 kilowatt-hour (kWh) battery storage solution that will store and stabilize electricity from the solar plant.

## UAE-Caribbean Renewable Energy Fund Unveils Resilient

The Green Barbuda project aligns with Antigua and Barbuda's goal to meet 86 percent of its electricity sources from renewable energy by 2030. The bespoke project combines a hybrid solar photovoltaic (PV) plant with 720 kWp of solar PV panels connected to an 863 kWh battery, capable of meeting the island's current daytime energy demand.



## Renewable Energy Antigua , Solar Solutions ltd

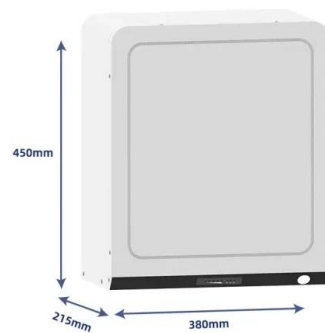
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**2MW / 5MWh  
Customizable**

### Solar Energy

We have partnered with the industry specialists to deliver the best-in-class solar energy solutions for residential and commercial infrastructures in Antigua & Barbuda. Contact us to get a quote or to know more about our Solar Energy solutions.



12V 10AH



### Solar-led renewable energy system could free up 10

A mix of solar and wind power can help Antigua and Barbuda to an almost-90% renewable energy system, and green hydrogen could then show the path to hitting the national ambition of 100% green

### Contact Us

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