

# My energy solar panels Montserrat

## Why do we need solar panels in Montserrat?

The use of Solar Panels meets one of the Governments priority needs which is to improve energy securityby slowly transitioning to renewable energy. The incorporation of Solar into the Grid on Montserrat, resulted in a 13% renewable energy input on the grid, which is 3% above the European Union's key performance indicator (KPI) of 10%.

## Who installed the solar PV system in Montserrat?

The solar PV system was successfully installed and commissioned by the Salt Energy Companyand handed over to the Government of Montserrat in March of 2019. The units were installed on three buildings; MCW workshop,the Brades power Station and the Factory Shell Buildings commonly referred to as the Montobacco building.

#### What is Montserrat's energy policy?

The first Energy Policy was approved in 2008 by the Government of Montserrat. The policy was then revised and updated in 2016 to include Government incentives and to update the policy with appropriate targets. The new Energy Policy (The Power to Change) that is currently being implemented runs from 2016 to 2030. Progress made so far includes: -

#### Why should Montserrat buy a new electric vehicle?

The purchase of the vehicle supports the Government's aim to promote the development of electric, hybrid electric and advance vehicle technologies for Montserrat. A pilot project was commissioned to review the performance of the technology under local conditions and get feedback of driver's acceptability.

turnkey provider of energy audits and solar power solutions. The three projects we implemented in Montserrat were at the Salem Health Centre, St Peter's Health Centre, and the St John's Dental Unit.

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It was one of the best online courses I have been to, and it helped me to add to what I already know. I decided to undertake this training to help develop my knowledge and skills in the solar energy industry and to help my island of Montserrat to attain 100% renewable energy production in the future.

Currently, Montserrat has an installed Solar Photovoltaic capacity of 1MW which is being fed into the island's electrical grid. The peak power demand on the island is 2.3MW, hence the installed Solar PV system ...



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The buildings to receive solar panels include 23 Essex Street: The Hardie Building, 26 Essex Street; The Student Village, and 301 Cabot Street. These three buildings represent an estimated solar kilowatt capacity of 82.3% of the entire Montserrat Solar Program.

The government of Montserrat was able to reduce its dependency on imported fossil fuels and supplement its power generation by adding solar PV and battery storage to its electrical infrastructure.

With the Government of Montserrat''s Solar PV farm now producing 1MW of power, could harnessing the sun be the way forward for a 100% renewable energy-powered nation? The EDF11-funded solar farm is split between a 750kWh plant in Lookout and a 250kWh system atop the government buildings in Shinlands.

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