

## SolarTech Power Solutions

# Which energy storage power supply is best in Dominica



## Overview

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Reliable energy supply directly impacts living comfort, operational costs, and the appeal of both residential and commercial properties. The new BESS project is designed to significantly reduce reliance on diesel generation, enhances electricity quality, and strengthens infrastructure resilience in.

In 2025, the Independent Regulatory Commission (IRC) will conduct site visits to assess various electricity generation projects, as part of its mandate to ensure a reliable and adequate electricity supply. The goal of these projects is to build generation capacity to meet the increasing demand for.

From Wednesday 30th April to Sunday 4th May 2025, Dominica Electricity Services Ltd. (DOMLEC) will be conducting critical testing of a recently installed Battery Energy Storage System (BESS) at its Fond Colé Power Plant, as the company enters the final stages of commissioning this battery system.

Dominica, a small island nation in the Caribbean, has been making significant strides in recent years to transform its energy market and infrastructure. With a population of just over 70,000, the country has been heavily reliant on imported fossil fuels for electricity generation. However.

Dominica Electricity Services Limited (DOMLEC) is the sole electric utility with an installed electrical generating capacity of 23.8 megawatts (MW) and a peak demand of 17.2 MW. Proven Success Across the Globe in Diverse Sectors  
Elaboration of the Operating Strategy of an on-grid. The Government.

The \$50 million development in Dominica will support a 5-megawatt/2.5 megawatt-hours battery energy storage system that will aid the island's clean energy objectives. Located in the northern municipality of Nagua, the Payita 2 solar park will be paired with a 4-hour duration 15MW/60MWh battery.

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