

# **Dominica Electric Energy Storage Project**





## Overview

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What is the Dominican energy project?

This project is designed to support the Commonwealth of Dominica in developing and integrating clean, sustainable and low-cost energy. Through this \$38.5 million project, a new robust transmission network will be built to withstand natural hazards, strengthening Dominica's electricity grid.

How does the Dominican Electricity Company work?

The Dominican Transmission Electricity Company operates interconnected transmission and runs high-voltage electric transmission projects, while state-owned distribution companies serve three regions of the country.

Why is Dominica struggling with electricity?

Dominica's electricity sector is currently challenged by outdated infrastructure, largely dependent on aging diesel generators which result in high electricity expenses and an unreliable power supply, hampering the country's competitiveness.

How will a new transmission network strengthen Dominica's electricity grid?

Through this \$38.5 million project, a new robust transmission network will be built to withstand natural hazards, strengthening Dominica's electricity grid. The challenges faced by Dominica, as a Small Island Developing State, are multi-faceted, stemming from natural hazards, topographical constraints, and external economic shocks.



## Dominica Electric Energy Storage Project

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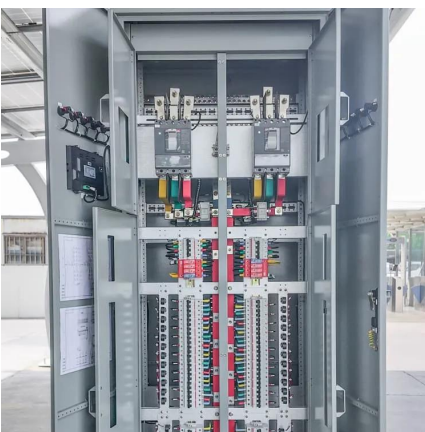


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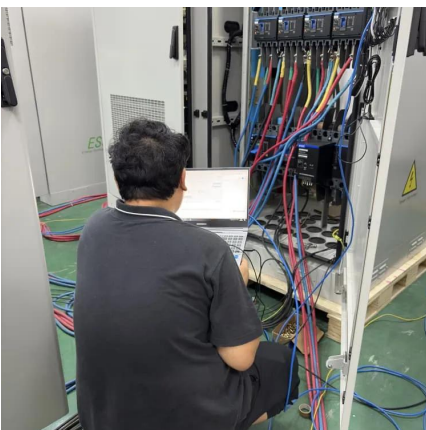
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