

Kongres Container

Dominica Modern Energy Storage Power Station Project



Overview

Dominica is completing testing of a 6 MW battery energy storage system, reducing dependence on diesel and enhancing investment appeal. 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 is Dominica transforming geothermal energy?

"Dominica is making significant strides in geothermal energy, with innovative investments to deliver clean, low-cost electricity to its citizens and thereafter, the Eastern Caribbean. With support from the World Bank and the Government of Canada, we are building a resilient network for geothermal energy transmission.

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.

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Dominica's electricity sector is currently challenged by outdated infrastructure, largely dependent on aging diesel generators which result in high electricity expenses and an unreliable power supply, hampering the country's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

Will the World Bank support the Commonwealth of Dominica?

Washington, D.C., January 26, 2024, The World Bank's Board of Executive

Directors approved a project designed to support the Commonwealth of Dominica in developing and integrating clean, sustainable and low-cost energy.

When will lindsayca power plant be ready to generate electricity?

In a July 2024 interview, project developer Lindsayca's executive VP confirmed that construction of the project was 82% complete and estimated that the plant would be ready to generate electricity by March 2025.

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