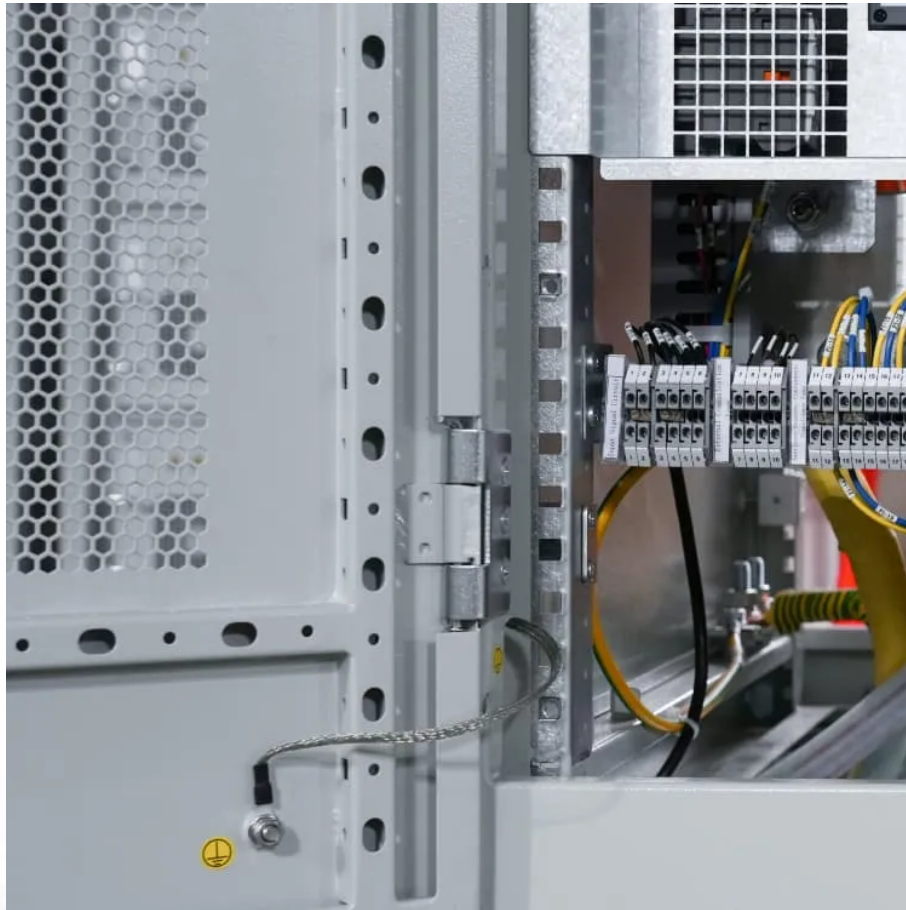


A-Core Container

Vanuatu Hybrid Energy Storage Project



Overview

Led by a consortium of consultants, including TTA, IM3, ECA, and Scinergy Pacific, the project focused on constructing a 1.16 MWDC solar PV farm and a 0.4 MW/2.5 MWh Battery Energy Storage System (BESS) at the Tanna power station. Will solar power boost Vanuatu's energy independence and climate resilience?

The project aims to support the use of solar power and battery storage on the islands of Efate and Tanna, boosting Vanuatu's energy independence and climate resilience. New Zealand's Deputy Prime Minister and Minister for Foreign Affairs, Winston Peters, confirmed the country's commitment during a press conference held in Port Vila on Wednesday.

What is Vanuatu's national energy road map?

Through its National Energy Road Map and in line with the goals of its Nationally Determined Contribution (NDC) under the Paris Agreement, Vanuatu aims for 100 percent rural electrification and a total transition to renewable energy by 2030.

Will New Zealand help build resilience in Vanuatu?

We are pleased to announce that New Zealand will also be the lead donor to RESSET, a renewable energy project on Efate and Tanna. Together with initiatives like these, we continue to work together to build resilience in Vanuatu's long-term development," Mr. Peters said.

What does a hybrid solar and hydropower minigrid mean for Lolong?

The successful implementation of the hybrid solar and hydropower minigrid in Lolong stands as a testament to this model, with plans to transition its management from the government to the community—a true symbol of empowerment and independence.

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Contact Us

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