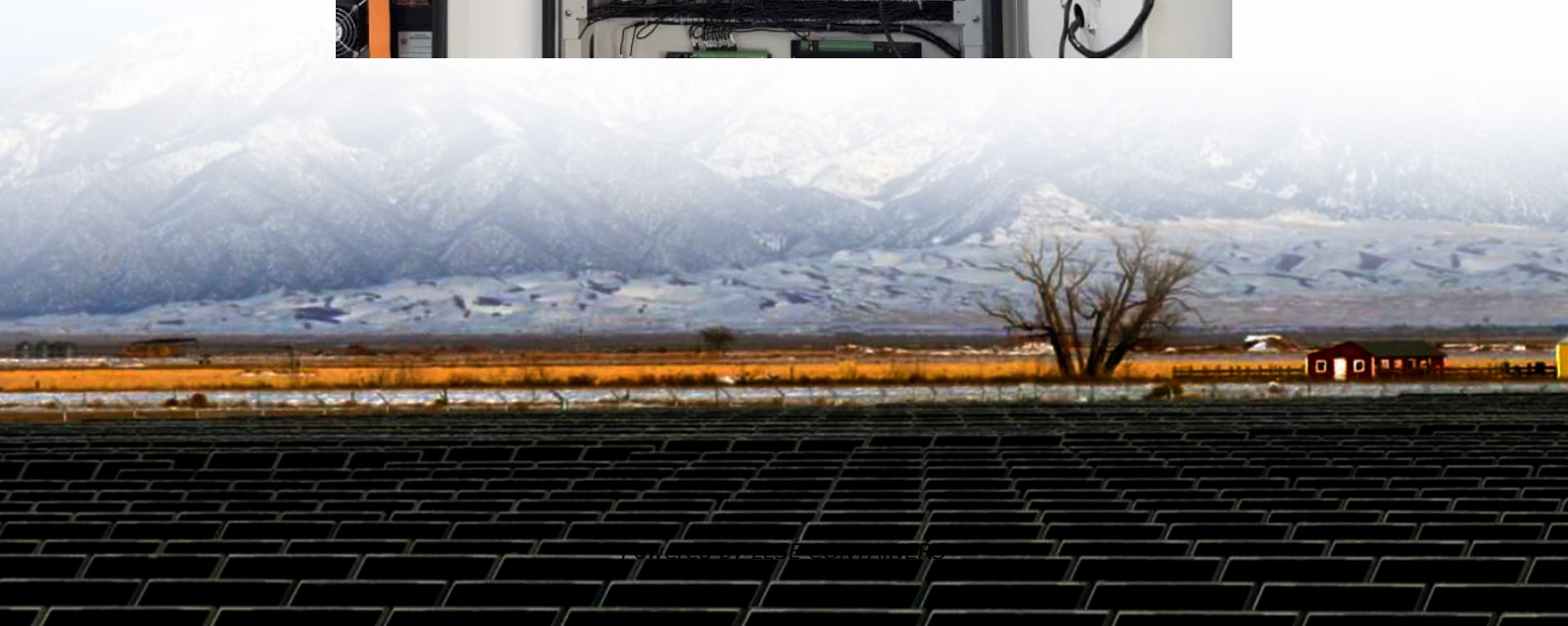


Niue solar air conditioning self-operated





Overview

Will Niue generate 80% of its electricity by December 2025?

This project aims to enable Niue to generate 80% of its electricity from renewable energy by December 2025. This afternoon marked the groundbreaking ceremony for the Niue Renewable Energy Project Phase 2. This project aims to enable Niue to generate 80% of its electricity from renewable energy by December 2025.

How did New Zealand support Niue's battery energy storage system?

In addition to Australia's support, the New Zealand Government contributed \$2.5 million to relocate and restore Niue's Battery Energy Storage System (BESS). This funding has allowed the Ministry to repair the grid control system, procure necessary fuel tanks, and install cabling and connections.

Who congratulates Niue Power Corporation?

The Minister of Infrastructure, Hon. Crossley Tatui expressed deep gratitude for the efforts behind this project: "I must acknowledge the hard work and dedication of the staff of Niue Power Corporation, for keeping the lights on."

When will the Niue energy project be completed?

The project will be completed mid-2026 when the Government of Niue under the Department of Utilities and Niue Power Corporation (NPC) will take over the ownership. We anticipate savings of 816,000 litres of fuel and 2,202 tCO₂e in year one. It will support Niue to deliver on our climate goals and Nationally Determined Contributions (NDCs).



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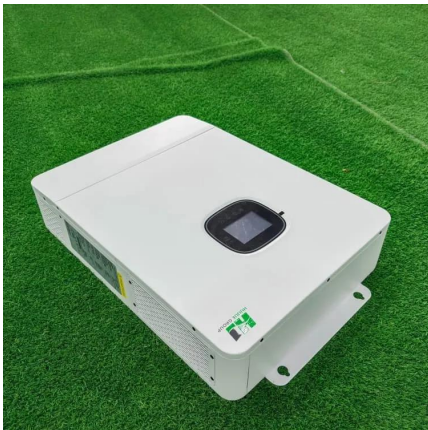


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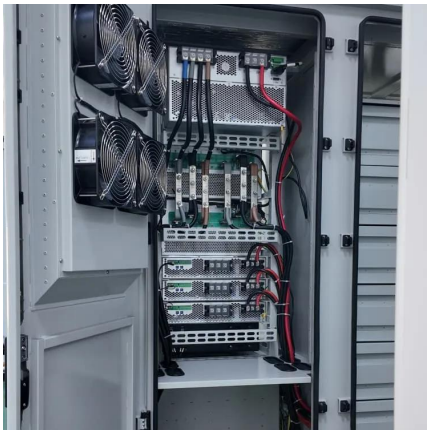
[Niue Solar Installations , PCREEE](#)

Details of various solar installation in Niue. Captures the estimated annual kWh, percentage of total daytime electricity production, type of funding and funding source.



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