## SOLAR PRO.

## **Battery energy company New Caledonia**

Nouméa (New Caledonia), August 23, 2023 - Akuo, an independent global renewable energy power producer and developer, has been chosen by the New Caledonian ...

The Hélio Boulouparis 2 project consists of over 58,000 solar panels with a cumulative peak capacity of 16 MW - enough to cover the energy needs of over 21,000 residents of New Caledonia. The plant will also feature a lithium-ion battery storage system with a capacity of nearly 10MW (The hours of storage were not released)..

Akuo plans to deploy 200 MWh of battery storage in New Caledonia, supplying 50 MW for three hours per day over 12 years. The facility will primarily support the operation of nickel mines ...

The partnership will see TotalEnergies develop a series of ground-based photovoltaic (PV) and battery energy storage projects with a combined capacity of 160 MW and 340 MWh, respectively, in the 2022-2025 period to serve the New Caledonia group.

We are mainly active in New Caledonia and Wallis and Futuna through our retail activities. We are also a major player in the renewable electricity generation sector. We lead several community outreach initiatives in these countries. Key Figures

By combining solar energy and energy storage to replace electricity generated from coal, TotalEnergies is demonstrating its ability to provide a sustainable energy solution to Prony Resources New Caledonia while meeting demanding local, industrial, environmental and social requirements.

Nouméa (New Caledonia), August 23, 2023 - Akuo, an independent global renewable energy power producer and developer, has been chosen by the New Caledonian Government to construct and operate an electricity storage facility capable of delivering 50 MW for 3 hours every day throughout its life cycle (12 years). To do this, Akuo is planning to ...

Noumea, December 20, 2021 - TotalEnergies will develop a series of photovoltaic and energy storage projects in New Caledonia in order to deliver decarbonized electricity via a 25-year ...

We are at your side to create, build and maintain solar solutions in New Caledonia and the Pacific. Our proven experience and know-how allow us to offer you high-performance and reliable technologies, designed to last over time.

The government of New Caledonia, a French overseas territory in Polynesia, has given the green light to the construction of a 50-MW/150-MWh battery energy storage system (BESS) by domestic renewable power

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producer and developer Akuo.

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Noumea, December 20, 2021 - TotalEnergies will develop a series of photovoltaic and energy storage projects in New Caledonia in order to deliver decarbonized electricity via a 25-year renewable power purchase agreement (PPA) for the industrial operations of mining and metallurgy consortium Prony Resources New Caledonia.

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