



# New Caledonia powerbox system

What will TotalEnergies do in New Caledonia?

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.

Why do we support New Caledonia's energy transition?

We are very proud to support their energy transition, and that of New Caledonia, said Thierry Muller, CEO of TotalEnergies Renewables France. "As industrial firms, we think and act responsibly. Our two companies are committed to protecting natural resources and biodiversity, and to improving the situation of local communities.

Does Prony Resources support decarbonization in New Caledonia?

"Prony Resources New Caledonia's commitment to decarbonization is both ambitious and pioneering in the industry. We are very proud to support their energy transition, and that of New Caledonia, said Thierry Muller, CEO of TotalEnergies Renewables France. "As industrial firms, we think and act responsibly.

The ecopx integrated Hybrid system manages the network site power from end-to-end, offering substantial operating costs reduction, security, reliability and a huge carbon footprint improvement. AEG Power Solutions has received a contract from OPT for another BTS site near Lac de Yate, in the south of the mainland.

Energy Pool and Enercal are pioneering advanced microgrid solutions to support New Caledonia's transition from diesel generators to zero-carbon energy sources like PV and biofuels. A smart energy management system (EMS) to maximize ...

The plant will feature a lithium-ion energy storage system (ESS) with a capacity of nearly 10 MW. The combination of a large photovoltaic system with an ESS helps ...

This new technology distributes 100% carbon-free energy and ensures an uninterrupted, efficient, reliable, secure, digital service for users. From now on, this new transformer substation will ...

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 ...

French oil and gas major Total has this week inaugurated the H&#233;lio Boulouparis 2 solar project in New Caledonia, the largest solar power plant in any French overseas territory. The H&#233;lio Boulouparis 2 project consists of ...

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This new technology distributes 100% carbon-free energy and ensures an uninterrupted, efficient, reliable, secure, digital service for users. From now on, this new transformer substation will distribute power throughout a whole neighbourhood in Noumea (630 distribution substations), to meet the energy needs of the whole city.

The plant will feature a lithium-ion energy storage system (ESS) with a capacity of nearly 10 MW. The combination of a large photovoltaic system with an ESS helps to improve the quality and reliability of the electricity grid for the benefit of the local population.

The H&#233;lio 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 ...

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