

New Caledonia lift renewable energy

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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 producer and developer Akuo.

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.

AFD is cofinancing the largest solar power plant in New Caledonia to allow cleaner energy to be generated. 43,000 photovoltaic panels will be installed, with a capacity to produce electricity for the equivalent of 5,400 households.

The first New Caledonia Energy Transition Plan (2016-2021) sets out 91 measures to encourage the energy transition of provinces and municipalities. The measures are in the form of practical sheets that detail the actors involved (private or public), an estimated cost, and a phasing in the short, medium, and long term, aiming to ensure the ...

New Caledonia has a high and growing level of renewable energy (solar, wind, and hydro) covering its public, or non-industrial, demand. In two to three years renewable sources are expected to be sufficient to cover 100% of public demand. The bulk of New aledonia''s energy needs are however in the nickel refining sector.

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Renewable energy here is the sum of hydropower, wind, solar, geothermal, modern biomass and wave and tidal energy. Traditional biomass - the burning of charcoal, crop waste, and other organic matter - is not included.

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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Total can now claim to have been active in New Caledonia's renewable energy sector for more than 20 years, he added. The group currently manages a fleet of seven solar power plants in the...

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