### New Caledonia agon enerji



#### What is New Caledonia Energy?

New Caledonia Energy is the entity responsible for developing the project for the new power station that will supply the energy for Société Le Nickel (SLN). The current power station is nearly 50 years old and is highly polluting. The ultimate goal is to have a carbon-neutral plant by 2030,which would be a world first in the mining sector.

#### What will totalenergies do in New Caledonia?

Noumea,December 20,2021 - TotalEnergies will develop a series of photovoltaic and energy storage projects 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.

#### What is the role of the Caledonian Energy Agency?

The Caledonian Energy Agency's role is to implement the energy transition scheme set out by the governmentand to contribute to the development of the electrical system. It also promotes the rational use of energy and the development of renewable energies.

How can the Caledonian authorities improve energy security?

Vulnerable in terms of energy, the Caledonian authorities are thus seeking to become less dependent on external energy sources and to improve the competitiveness of the territory. There is room for improvement as only 12% of electricity production comes from renewable sources.

What is the New Caledonia energy transition scheme?

Guided by the Agence Calédonienne de l'Energie (ACE), the New Caledonia Energy Transition Scheme (STENC) defines the island's energy policy up to 2030.

#### What are the main energy sources of the Caledonian territory?

Imports of coal and oil products remain the main energy sources of the territory. Vulnerable in terms of energy, the Caledonian authorities are thus seeking to become less dependent on external energy sources and to improve the competitiveness of the territory.

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training and consultation. AGON Energy is an official authorized dealer of top of the range products of ABB,Siemens and Phoenix Contact.

New Caledonia''s energy mix is 97.7% fossil fuel, including 54.1% petroleum products (mainly fuel oil and diesel), 43.6% coal, and 2.3% renewable energies. This high energy dependence is directly linked to the metallurgical industry which consumes 61.2% of the total energy consumption of the territory.

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The solar energy combined with energy storage will replace coal-generated electricity, advancing Prony Resources New Caledonia's goal of reaching carbon neutrality by 2040. Most of the projects will be built on property owned by the Grand Sud hydrometallurgical plant and ultimately cover almost two-thirds of its electricity consumption.

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...

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