

What is New Caledonia's energy mix?

New Caledonia's energy mix consists of 97.7% fossil fuels, including 54.1% petroleum products (mainly fuel oil and diesel), 43.6% coal, and 2.3% renewable energies. The metallurgical industry consumes 61.2% of the total energy consumption of the territory.

What is the New Caledonia energy transition scheme?

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

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As a country of Oceania, one of the parts of the world most impacted by climate change, New Caledonia wishes to be exemplary in terms of energy policy. Building on the Paris Agreement, the Congress of New Caledonia adopted the Energetic Transition Scheme of New Caledonia (STENC) in June 2016. The scheme has three main objectives for 2030:

What is New Caledonia's main energy source?

New Caledonia depends on imports for 96% of its energy needs, mainly used in mining operations. Imports of coal and oil products remain the main energy sources of the territory.

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 government and 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.

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