

By processing batteries locally, the Be Energy center in Tahiti also enhances French Polynesia's energy self-sufficiency, an essential objective in the context of its ecological transition. By extending the life of batteries, it reduces dependence on imports and limits greenhouse gas emissions linked to waste transport.

Gilles Notton, Jean-Laurent Duchaud, Marie Nivet, Cyril Voyant, Alexis Fouilloy, « The electrical energy situation of French islands and focus on the Corsican situation », Renewable Energy, n°135, 2019, 1157-1165.

Gilles Notton, Jean-Laurent Duchaud, Marie Nivet, Cyril Voyant, Alexis Fouilloy, « The electrical energy situation of French islands and focus on the Corsican situation », ...

Kokam Co Ltd will supply a 15-MW/10.4-MWh battery energy storage system (BESS) that will act as a virtual synchronous generator in Tahiti, French Polynesia, serving the triple purpose of reducing diesel fuel consumption, ...

SERVODAY's Torrefaction Plant revolutionizes biomass energy in French Polynesia by converting raw materials into high-energy torrefied products. The process starts with receiving and initial processing of biomass, followed by controlled heating in the torrefaction reactor to enhance energy density and storage properties.

Lors de sa visite officielle en Polynésie française en juillet 2021, le président de la République Emmanuel MACRON a annoncé la création d'un fonds de transition énergétique doté de 60MEUR (7,160 milliards de Francs pacifiques (XPF) sur la période 2023-2026, destiné à renforcer la souveraineté énergétique de la Polynésie française en favorisant le ...

AFD and the Polynesian authorities have jointly defined a support program to assist French Polynesia with its energy transition. By 2030, the renewable energy penetration rate in power ...

The Be Energy center in Tahiti is more than just a battery regeneration site; it is a cornerstone in the construction of a sustainable energy model for French Polynesia. By responding to the challenges posed by battery management, it is helping to build a greener, more resilient and economically viable future for the entire archipelago.

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In a three-day event held from 19 to 21 March 2024, the Clean energy for EU islands secretariat convened stakeholders in Puna'auia, Tahiti, French Polynesia. The workshop aimed to address the pressing technical and legislative hurdles hindering the energy transition in French Overseas Territories.

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Approximately 6% of primary energy in French Polynesia is generated from renewable energy sources. [1]
Approximately 30% of electricity is generated renewably, primarily Hydroelectricity and solar power. [1]
Renewable generation is concentrated on Tahiti, with other parts of French Polynesia almost entirely reliant on fossil fuels. [2]

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