

French Polynesia energy accumulators

How much electricity does French Polynesia use?

Hydroelectricity accounts for 23% of the electricity mix in French Polynesia. It is the irst renewable energy source in French Polynesia with an installed capacity of 49.3 MW. Solar water heaters produce hot water using so- lar energy. In 2019, the electricity consumption sa- ved is approximately 22 GWh, i.e. 3% of electricity consumption.

Does French Polynesia rely on hydrocarbons?

French Polynesia,like most island territories, is highly dependent on hydrocarbon imports. In 2019,93.8% of energy consumed in the archipelagos came from imports of various petroleum-based fuels. The renewable energy penetration rate in power generation stood at 28.78% in 2019. This figure has remained stable over the last five years.

Is biomass a source of electricity in French Polynesia?

Traditional biomass - the burning of charcoal,crop waste,and other organic matter - is not included. This can be an important source in lower-income settings. French Polynesia: How much of the country's electricity comes from nuclear power? Nuclear power - alongside renewables - is a low-carbon source of electricity.

What is PEC in French Polynesia?

In French Polynesia, mainly crude oil and its derivatives, hydraulic power and solar radiation PEC is expressed in tonnes of oil equivalent(toe), unit that allows the different energies to be compared in relation to their intrinsic characteristics. litres of hydrocarbons were imported in 2019 in French Polynesia. is the dependency rate.

What is French Polynesia's energy transition plan?

French Polynesia's energy transition plan has three main objectives: Change the energy model,by gradually replacing the use of fossil fuels with renewable energies in all activities

What is energy production in Tahiti?

is the production of electricity of net thermal origin related to the combustion of fuel oil for Tahiti and diesel in the islands. ergies in the electricity mix, thanks in particular to the production of hydroelectricity and electricity from pho- tovoltaic sources.

Primary Energy Consumption (PEC) represents all unprocessed, directly exploited or imported energy products. In French Polynesia, mainly crude oil and its derivatives, hydraulic power and ...

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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 generation will reach about 75%.

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