

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.

How much electricity does French Polynesia use?

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

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

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.

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1 This chapter lists the benchmarks for a mining project and for the minerals industry that implements them, to help further understanding and contribute to the management of any future development of French Polynesia's deep-sea ...

Unemployment, total (% of total labor force) (modeled ILO estimate) in French Polynesia was reported at 11.72 % in 2023, according to the World Bank collection of development indicators, compiled from officially

recognized sources.

scope: This Standard specifies requirements for preventing damage to underground infrastructure. Note: Examples of underground infrastructure include a) oil and gas pipelines; b) electrical and telecommunication cables; and c) water and sewer lines. This Standard applies to ground disturbance in proximity to existing, deactivated, abandoned in-place, or ...

Primary energy trade 2016 2021 Imports (TJ) 11 954 12 974 Exports (TJ) 0 0 Net trade (TJ) - 11 954 - 12 974 Imports (% of supply) 91 96 Exports (% of production) 0 0 Energy self-sufficiency (%) 7 7 French Polynesia COUNTRY INDICATORS AND SDGS TOTAL ENERGY SUPPLY (TES) Total energy supply in 2021 Renewable energy supply in 2021 92% 8% Oil Gas ...

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As of 2022, the electricity consumption in French Polynesia predominantly relies on fossil fuels, accounting for over two-thirds or approximately 67% of the total electricity generation. The remaining portion, nearly a third, comes from low-carbon or clean sources. Specifically, around 26% of the electricity is generated from hydropower, while about 7% comes from solar energy.

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