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French Polynesia proa energy

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.

Does French Polynesia have a balance of power?

In a context of China's growing influence in the Pacific region, French Polynesia, like other island states or territories, seeks to develop its own balance of power.

What power supply does French Polynesia use?

The power supply in French Polynesia is 220 Volts(60 Hz). Hotels use either 110 or 220V, depending on the location. The outlet, which accepts Type E and C plugs primarily used in Europe, has two round prong holes and an outward grounding pin. Be sure to check compatibility before plugging in any electrical appliance.

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 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

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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 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 ...

developing areas. Energy self-sufficiency has been defined as total primary energy production divided by total primary energy supply. Energy trade includes all commodities in Chapter 27 of the Harmonised System (HS). Capacity utilisation is calculated as annual generation divided by year-end capacity x 8,760h/year. Avoided

French Polynesia Energy Profile. Home > Factbook > Countries > French Polynesia. Electricity access: electrification - total population: 100% (2020) Electricity - production: 677.3 million kWh (2016 est.) Electricity - consumption: 629.9 million kWh (2016 est.) Electricity - ...

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French Polynesia consumed 15,199,494,000 BTU (0.02 quadrillion BTU) of energy in 2017. This represents 0.00% of global energy consumption. French Polynesia produced 1,937,494,000 BTU (0.00 quadrillion BTU) of energy, covering 13% of its annual energy consumption needs.

French Polynesia: Many of us want an overview of how much energy our country consumes, where it comes from, and if we're making progress on decarbonizing our energy mix. This page provides the data for your chosen country across all of the key metrics on this topic.

French Polynesia Primary Energy Consumption per Capita data is updated yearly, averaging 16,159.592 kWh/Person from Dec 1980 (Median) to 2021, with 42 observations. The data reached an all-time high of 21,374.791 kWh/Person in 1986 and a record low of 5,555.620 kWh/Person in 1980.

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