

How much energy does a PV module produce in Tahiti?

The annual energy output of a single PV module is 256.7 kWh, which corresponds to 7 % of the annual consumption of a typical household in Tahiti. The capacity factor reaches 22.5 %, which makes Faaa a good site for harnessing solar resource. Monthly variations of GHI and k t . Annual GHI in kWh/m<sup>2</sup>; retrieved from Global Solar Atlas.

Is Tahiti a good place for solar energy?

This product could then be used for other coastal areas of Tahiti. The annual energy output of a single PV module is 256.7 kWh, which corresponds to 7 % of the annual consumption of a typical household in Tahiti. The capacity factor reaches 22.5 %, which makes Faaa a good site for harnessing solar resource.

Can a global solar atlas dataset be used in Tahiti?

The Global Solar Atlas satellite-derived dataset shows acceptable relative error when compared to Faaa in situ measurements. This product could then be used for other coastal areas of Tahiti. The annual energy output of a single PV module is 256.7 kWh, which corresponds to 7 % of the annual consumption of a typical household in Tahiti.

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On the other hand, French Polynesia benefits from a high amount of solar radiation-up to 5.8 kWh/m<sup>2</sup> /day (vs. 3.4 kWh/m<sup>2</sup> /day in Paris)-that can be converted into electricity by photovoltaic (PV ...

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French Polynesia, situated in the South Pacific, is made up of 121 islands and atolls spread across more than 2,000 kilometres. The archipelago's geography and dispersed population contribute to the complexities faced by its telecommunications and technologies sectors. The population of around 305,000 is unevenly distributed, with the majority living in Tahiti, the ...

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