

Hao is 920 km (570 mi) east of Tahiti is 50 km (31 mi) long and 14 km (8.7 mi) wide. The lagoon is the fourth largest atoll in French Polynesia (after Rangiroa, Fakarava, and Makemo) and has only one navigable passage, at Kaki, on the north end of the atoll where strong currents prevail up to 20 knots with bores. The lagoon covers an area of 720 km<sup>2</sup>.

(8 diesel generators) 520GWh total electricity production (2021) 30 MWp 4 PV+storage plants (2024) (Source EDT Engie) 15 MW / 5 MWh Virtual Synchronous Generator Thermal 66% Hydro 27% PV 7% The Tahitian power grid The power mix

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French Polynesia COUNTRY INDICATORS AND SDGS TOTAL ENERGY SUPPLY (TES) Total energy supply in 2021 Renewable energy supply in 2021 92% 8% Oil Gas Nuclear Coal + others Renewables 65% 0% 25% 11% ... Solar PV: Solar resource potential has been divided into seven classes, each representing a range of annual PV output per unit of capacity

Brando" in French Polynesia, has an SMA hybrid system in continuous operation since December 2018. The two main challenges in the project were the interface to the existing devices (re-powering character) and the integration of the new feature "Black start" into the customers infrastructure to energize the island's transformers solely

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The compactness and scalability of containerized solar generators are the key features that encourage the



# Solar generators inia French Polynesia

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