### SOLAR PRO.

# Pitcairn Islands andritz power

Can solar energy replace fossil fuels on Pitcairn Island?

Pitcairn's authorities have launched a renewable energy project designed to replace fossil fuels with solar energy. The goal is to replace 95% of the current diesel consumption on Pitcairn Island (75,000 liters per year) with a combination of energy saving and solar electricity through the installation of a hybrid photovoltaic solar energy system.

#### Are the Pitcairn Islands Green?

Pitcairn Islands, a group of five islands with a total area of 47 km2 and which constitute one of the most remote archipelagos in the world, turn to safer, greener energies that best meet the needs of the population. Pitcairn's authorities have launched a renewable energy project designed to replace fossil fuels with solar energy.

#### How many islands are in the Pitcairn Islands?

The Pitcairn Islands form the southeasternmost extension of the geological archipelago of the Tuamotus of French Polynesia, and consist of four islands: Pitcairn Island, Oeno Island (atoll with five islets, one of which is Sandy Island), Henderson Island and Ducie Island (atoll with four islets).

#### Does Pitcairn Island have an airport?

Pitcairn Island does not have an airport, airstrip or seaport; the islanders rely on longboats to ferry people and goods between visiting ships and shore through Bounty Bay. Access to the rest of the shoreline is restricted by jagged rocks. The island has one shallow harbour with a launch ramp accessible only by small longboats.

#### How did the Pitcairn Islands make money?

The Pitcairn Islands issued their first stampin 1940. These became very popular with stamp collectors, and their sale became the dominant source of revenue for the community. Profits went into a general fund which enabled the island to be mostly self-sufficient.

#### Is Pitcairn Island a volcanic island?

Pitcairn Island is the only inhabited island of the Pitcairn Islands,in the southern Pacific Ocean,of which many inhabitants are descendants of mutineers of HMS Bounty. The island is of volcanic origin, with a rugged cliff coastline. Unlike many other South Pacific islands, it is not surrounded by coral reefs that protect the coast.

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The mutineers turning Bligh and some of the officers and crew adrift from HMS Bounty on 29 April 1789. Adamstown, the only settlement on the Islands. In 1790, nine of the mutineers from the British naval vessel HMS Bounty, along with the native Tahitian men and women who were with them (six men, 11 women, and a baby girl), settled on Pitcairn Island and set fire to the Bounty.

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The island is of volcanic origin, with a rugged cliff coastline. Unlike many other South Pacific islands, it is not surrounded by coral reefs that protect the coast. The only access to the island is via a small pier on Bounty Bay

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OverviewGeographyHistoryPoliticsMilitaryEconomyDemographicsCultureThe Pitcairn Islands form the southeasternmost extension of the geological archipelago of the Tuamotus of French Polynesia, and consist of four islands: Pitcairn Island, Oeno Island (atoll with five islets, one of which is Sandy Island), Henderson Island and Ducie Island (atoll with four islets). The Pitcairn Islands were formed by a centre of upwelling magma called the Pitcairn hotspot

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