

We're committed to increasing solar energy in Tonga. There are roofs all over the islands that could become renewable energy generators, and a huge opportunity for growing solar for our community.

Tonga is leading the way in renewable energy, with the launch of the largest solar farm in the South Pacific - powering over 10,000 homes for the last four months.

OIREP's focus was installation of solar energy capabilities to nine outer islands of Tonga, with the aim of increasing the reliability, efficiency and affordability of power on these islands.

It is reportedly the largest solar power project in the South Pacific, replacing 18% of current diesel-fueled power with solar energy on the Tongatapu island.

The Maama Mai Solar Farm is a photovoltaic power plant in Nuku'alofa, Tonga. It was the first renewable power plant in the country. The plant has an output of 1.325MW and produces 1,880 MWh of electricity per annum. The plant's name is Tongan for "let there be light".

In Tongan, Maama Mai means "Let there be Light". Since its operation in 2012, the solar farm performed faultlessly producing an average of 1,880 MWh of energy per annum, saving the country around ...

Objectives: To discuss: The recent installation of solar mini-grid systems on three remote islands in Tonga: Niuafu'ou, O'ua, and Mo'unga'one. And some case studies from Other Pacific Island ...

The three proposed solar plant sites under the PPA are located at Liukava in Kolovai District, Ha'utu also in the Kolovai District and Fualu in the Nukunuku District on Tongatapu Island, Tonga.

"Sunergise is the leading developer and operator of solar generation in the Pacific Islands and has delivered over 20MW of solar power implementations in New Zealand, Fiji, Tonga and the South ...

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