Tonga one stop solar solution



What is solar power in Tonga?

The solar PV system is part of a 1.25 MW portfolio, where power will be sold to the island's villagers through pre-paid net metering. The Asian Development Bank, with the help of other institutions, is supporting the deployment of solar on the Pacific Ocean's small island nations. Tonga has a goal of 50% renewable energy by 2020 and 70% by 2030.

Is Tonga ready for a solar mini-grid?

Tonga has a goal of 50% renewable energy by 2020 and 70% by 2030. Tonga's most remote island, Niuatoputapu, is all setfor the development of a new solar mini grid. The King of Tonga, Tupou VI, led a groundbreaking ceremony for the solar PV array which will connect to 210 homes.

What does Sunergise's 6MW solar system mean for Tonga?

As Hu'akavameiliku,Prime Minister of Tonga said at the ceremony: "The successful completion of the Sunergise's 6MW Independent Power Producersolar generation system today,demonstrates the major role renewable energy independent power producers play towards achieving our 70% target by [the]end of [the]year 2025."

How does the Tonga solar plant work?

Once operational, the solar plant will sell its electricity to Tonga's power utility, Tonga Power Limited (TLP), through a subsidized tariff, which is assessed by the ADB for each project. The island's citizens purchase the electricity through prepaid metering.

How can Tonga transform its energy sector?

The Government of Tonga has formulated targets to transform its energy sector by achieving a 50 percent share of renewablesin the country's energy generation mix by 2020 and 70 percent by 2030. However, achieving these targets require catalytic investments to transform the country's energy infrastructure.

Who are Sunergise New Zealand & Tonga Power Limited?

This solar project was completed under the partnership between Sunergise New Zealand Limited and Tonga Power Limited with support from the Asian Development Bank (ADB). Sunergise led the construction and meanwhile united local Tongan civil, mechanical and electrical sub-contractors to the team.

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Prime Minister of Tonga today announced the official launch of the 6-MW power purchase agreement (PPA) based Tongatapu Solar Farm located at Fualu, Tongatapu, which has supplied electricity to over 10,336 ...

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TREP is developing Tonga"s first large-scale battery storage in the Tongatapu network to absorb intermittent renewable energy, such as that provided by the solar farm. PSDI is an ADB technical assistance program undertaken in ...

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The project is bringing solar power infrastructure and energy storage to the islands of "Uiha, Nomuka, Ha"ano, Ha"afeva, "Eua, Vava"u, Niuatoputapu and Niuafo"ou and is also rehabilitating electricity networks on ...

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