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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.

What is Sunergise Tongatapu solar farm?

The Sunergise Tongatapu Solar Farm is the largest in the South Pacific. It was built as part of a power purchase agreement between Sunergise New Zealand Limited,a Todd Corporation solar company and Tonga Power Limited,with support from the Asian Development Bank.

What is a solar farm & how can it help Tonga?

Producing energy since August this year, and providing power for up to 10,336 households, the Solar Farm is helping The Government of Tonga pursue its National Energy Roadmap plans to see up to 70% of Tongatapu's electricity generation sourced from renewables by the end of 2025.

Why do we need solar power in Tonga?

Renewables like solar are a significant means for Tonga to expand energy access, stabilize power grids as well as reduce pollution. Considering the shortage of solar expertise and finances for countries like Togan, the role of independent power producers and the practice of PPA provide solid support to smooth the way for solar deployment.

Where is Tongatapu solar farm located?

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 households since August this year.

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."

Once power is generated, Tonga Power only purchases power generated by Singyes at a lower rate then oil prices. We currently have an upcoming 6MWIPP Solar Project from Sunergise NZ, targeted to be completed mid-2021.

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Comprising three interconnected 2.3MWp ground mounted solar arrays in western Tongatapu, the construction phase successfully met the extreme challenges presented by the 2022 Hunga Tonga-Hunga Ha"apai volcanic eruption and resulting tsunami, as well as the COVID-19 pandemic.

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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 partnership with the ...

The Solar Farm is capable of producing 6.9MWp of renewable power, helping lower power costs to Tonga and producing enough renewable energy to offset 18% of Tongatapu"s current diesel-powered generation.

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The Asian Development Bank (ADB) has partnered with the governments of the Solomon Islands and Tonga to support each state's energy transition, with solar PV at the heart of the deals.

Tonga Power Limited (TPL) signed the power purchase agreement with Sunergise New Zealand Limited (Sunergise), which will finance, build, and operate the 6-megawatt solar farm on Tongatapu and sell the electricity generated to TPL for 25 years.

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