



Tonga supersun solar

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.

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 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 Producers solar 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."

What is the largest solar power project in the South Pacific?

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. 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).

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.

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Tonga Power Limited has signed a deal with New Zealand's Sunergise for a six-megawatt development located over three sites on the island of Tongatapu. The deal has been supported by aid donors the...

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NUKU"ALOFA, TONGA (21 March 2019) -- The largest solar plant in the south Pacific will be built in Tonga through the country's second commercially financed public-private partnership (PPP) after an agreement was signed in Nuku"alofa today.

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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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 ...

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