



# Tonga french solar company

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.

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.

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 Tonga, the role of independent power producers and the practice of PPA provide solid support to smooth the way for solar deployment.

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 Producer 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."

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.

The Ha Mai Solar Facility is the first solar farm installed at Lifuka, Ha'apai. It has a capacity of 550 kW and 660 kW/hr of battery storage. Ha'apai is the first island in Tonga to reach 50% renewable energy, another step towards Tonga's overall goal of ...

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SIT's goal is to use European knowledge and technology along with Swiss and New Zealand management skills to plan, organize and implement solar installations in Tonga. The aim being to provide self-sufficient energy systems which generate environmental and economic benefits for local families, institutions and companies.

Akuo's journey in the Pacific region continues in the Kingdom of Tonga. Akuo designed and built the storage installations necessary to provide the necessary support to the grid, in order to increase the renewable energy penetration. In 2021, Akuo successfully commissioned two large scale Battery Energy Storage Systems:

Tonga Power Limited is continuously expanding its Renewable Energy Portfolio, through the introduction of solar generation and most recently Tonga's first ever large scaled wind generation system in Niutoua.

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