

Why is Tongan King Tupou VI opening a solar power plant?

Tongan King Tupou VI at the official opening of the biggest solar power plant in the South Pacific. Photo /Sunergise Tongan Prime Minister Hu'akavameiliku Siaosi Sovaleni, who was also at the launch, said the plant indicates the need for independent power - like solar energy - to achieve their National Energy Roadmap.

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.

Who is Tongan King Tupou VI?

Tongan King Tupou VI was among the dignitaries who celebrated the official launching of the solar farm on the country's main island - Tongatapu - this week. Kiwi company Sunergise NZ Ltd worked alongside Tonga Power Ltd to implement the 6 megawatt solar power plant as part of a power purchase agreement, with support from the Asian Development Bank.

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."

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.

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His Majesty, King Tupou VI commissioned the Niuatoputapu Solar Hybrid System & Mini Grid on July 26, 2023. The project is part of the Outer Islands Renewable Energy Project (OIREP), which is a \$28 million initiative to promote renewable energy transition and reach 100% electricity accessibility in the outer islands of Tonga.

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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 ...

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To bridge this energy gap and make solar power accessible to all, a substantial amount of financing is required. Assuming an average cost of \$100 per system, this would amount to around \$20 billion of financing needed to provide power to every off-grid home worldwide.

A new one megawatt solar facility commissioned by His Majesty King Tupou VI this week was aimed at providing cheaper electricity in the main island of Tongatapu. His Majesty King Tupou VI named the USD\$15 million (TOP\$26.9 million) project funded by the Government of Japan as Mata-"O e-La?? or Face of the Sun. Tonga Power Ltd contributed \$1 [...]

A TP\$9 million new 2-megawatt solar farm in Tonga was commissioned by His Majesty King Tupou VI yesterday at Matatoa, Tofoa. The largest solar farm to be installed in the kingdom consisted of 7440 solar ...

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