

What is the Tuvalu solar power project?

The Government of Tuvalu worked with the e8 group to develop the Tuvalu Solar Power Project, which is a 40 kW grid-connected solar system that is intended to provide about 5% of Funafuti's peak demand, and 3% of the Tuvalu Electricity Corporation's annual household consumption.

Where does Tuvalu electricity come from?

Tuvalu's power has come from electricity generation facilities that use imported diesel brought in by ships. The Tuvalu Electricity Corporation (TEC) on the main island of Funafuti operates the large power station (2000 kW).

How TEC is powering Tuvalu with renewable resources?

TEC has set a vision of "Powering Tuvalu with Renewable Resources" and this aligns well with the Tuvalu Government's target of 100% renewable energy by 2025. All the islands of Tuvalu are on 24/7 power supply and the access rate is 100%. The outer islands are powered by hybrid solar PV system with diesel generator on standby.

What was the first large scale solar system in Tuvalu?

The first large scale system in Tuvalu was a 40 kW solar panel installation on the roof of Tuvalu Sports Ground. This grid-connected 40 kW solar system was established in 2008 by the E8 and Japan Government through Kansai Electric Company (Japan) and contributes 1% of electricity production on Funafuti.

How can TEC help Tuvalu move towards a low-emissions future?

Helping Tuvalu move towards a low-emissions future by powering with Renewable Energy. Leadership ensures everything outlined in TEC's plan comes to fruition, that all activity is aligned to the company's strategic pillars and that the company is on track to achieve its goals.

How many inhabited islands are in Tuvalu?

It is somewhat complicated because Tuvalu consists of nine inhabited islands. The Tuvalu National Energy Policy (TNEP) was formulated in 2009, and the Energy Strategic Action Plan defines and directs current and future energy developments so that Tuvalu can achieve the ambitious target of 100% renewable energy for power generation by 2020.

Overview
Tuvalu's carbon footprint
Tuvalu Energy Sector Development Project (ESDP)
Commitment under the Majuro Declaration 2013
Commitment under the United Nations Framework Convention on Climate Change (UNFCCC) 1994
Solar energy
Wind energy
Filmography
Renewable energy in Tuvalu is a growing sector of the country's energy supply. Tuvalu has committed to sourcing 100% of its electricity from renewable energy. This is considered possible because of the small size of the population of Tuvalu and its abundant solar energy resources due to its tropical location. It is somewhat complicated because Tuvalu consists of nine inhabited

islands. The Tuvalu National Energy Policy (TNEP) was formulated in 2009, and the Energy Str...

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The National Energy Policy includes a mechanism which is analogous to a Renewable Portfolio Standard, which relies on most projects being funded by external development assistance, on a bilateral basis with the ...

The Tuvalu Solar Power Project Decreasing reliance on fuel and enhancing renewable energy-based electrification in the small island state of Tuvalu. E8 funded project. The E8 comprises of 10 leading electricity companies from the ...

Steering Tuvalu to 100% Powered by Renewable Energy In recent years the ever increasing demand for electricity combined with the increasing fuel price has further the need for TEC to continue its vision to provide 100% of its energy ...

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This Renewable Energy Master Plan is the outcome of the Government of Tuvalu vision made in 2008 for Tuvalu to become 100% renewable energy for all its power generation by the end of ...

The project features a 40 kW grid-connected solar system that accounts for about 5% of Funafuti's (Tuvalu's capital) peak demand, and 3% of TEC's annual household consumption. The project will contribute to powering ...

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