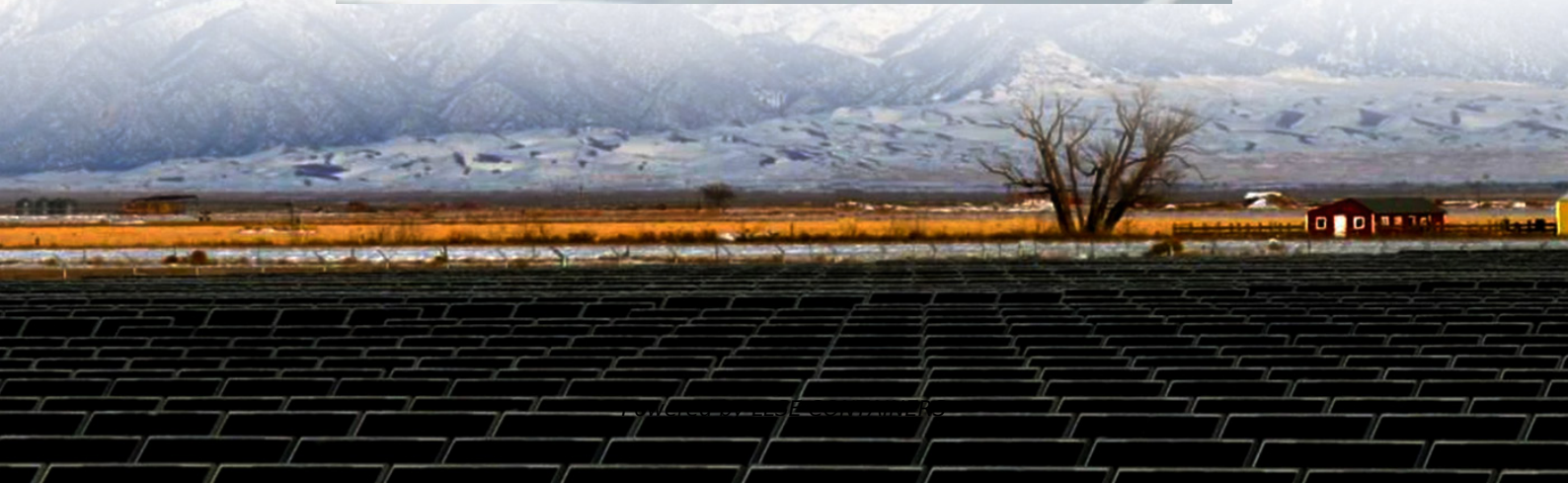
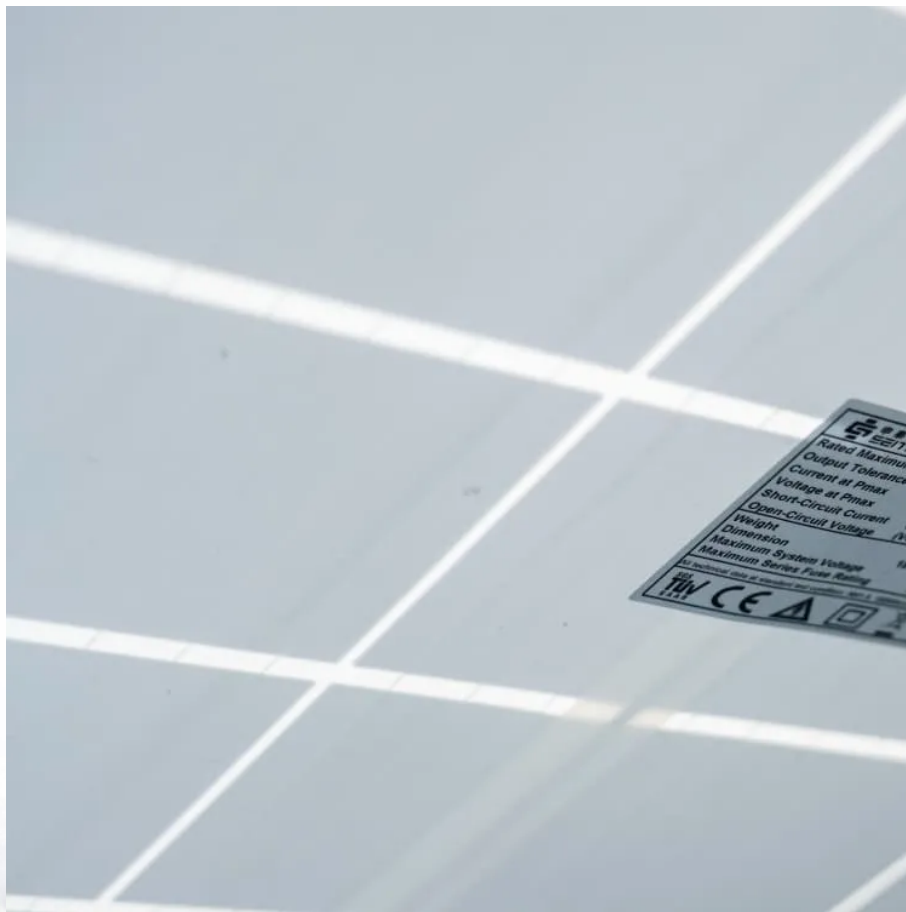


Tuvalu Photovoltaic Energy Storage Container Fast Charging





Overview

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.

What is ADB's new solar project in Tuvalu?

“The project is under the Pacific Renewable Energy Investment Facility and has a \$6 million support. It is ADB’s first for Tuvalu’s energy sector,” the ADB said in a statement. “The project also installed solar PV in the outer islands of Nui, Nukufetau, and Nukulaelae.”

What is Tuvalu doing with the ADB?

Tuvalu, an island country midway between Hawaii and Australia, has commissioned a new solar and storage project with the ADB, featuring a 500 kW on-grid solar rooftop array and a 2 MWh BESS in the capital, Funafuti. “The project is under the Pacific Renewable Energy Investment Facility and has a \$6 million support.

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Go big with our modular design for easy additional solar power capacity. Customize your container according to various configurations, power outputs, and storage capacity according to your needs. Lower your environmental impact and achieve sustainability objectives by using clean, renewable solar energy.



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