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As part of the ambitious Greening Moonshot Initiative aiming to cut the carbon emissions of UNDP by half by 2030, UNDP Samoa recently made a significant investment in sustainable transportation. This includes acquiring an electric vehicle (EV) and a solar-powered Electric Vehicle Supply Equipment (EVSE) for its national office.

The 3.5MW AC project is powered by approximately 47,000 First Solar advanced thin film PV modules and supplies power to the Electric Power Corporation. The plant is helping Electric Power Corporation achieve its renewable energy targets, and the electricity produced by the solar farm offsets a portion of existing diesel-generated

One of the most promising renewable energy sources in Samoa is solar power. The country enjoys abundant sunshine, with an average of 2,800 hours of sunlight per year. This makes solar energy a highly viable option for electricity generation.

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Apia, Samoa - 18 November 2024 - A recent study has shed light on the promising demand for rooftop solar energy in households and businesses across Samoa. The study was conducted by the Market Development Facility (MDF), funded by the Australian Department of Foreign Affairs (DFAT) and co-funded by the New

Zealand Ministry of Foreign [...]

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Samoa's 400kWp Solar Project This report was prepared by Julia McDonald, Joe Wookyeung and Phillippe McCracken. In recent years there has been increasingly compelling evidence that anthropogenic climate change not only threatens the biophysical environment but it also increases potential vulnerabilities of the people and the socio-economic ...

Launched in 2023, Samoa's Climate Action Pathways for Island Transport (CAP-IT) project, backed by a US\$15.5 million investment from the Government of Japan, aims to accelerate the nation's transition to a green, low-carbon future. Implemented by UNDP, the project focuses on decarbonizing transportation through e-Mobility solutions.

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