

## **Timor-Leste paneles solares potentes**

Is there a market for roof-top solar energy systems in Timor-Leste?

Australia's Market Development Facility (MDF) and ITP Renewables conducted an assessment of the potential market for roof-top solar energy systems in Timor-Leste.

What does a solar technician do in Timor-Leste?

Technicians in Timor-Leste have experience in small-scale,off-grid solar energy systems. Commercial or industrial scale installations are more complex and appropriate technical capacity is scarce.

Is Timor-Leste a good country for solar energy?

Timor-Leste has a high-quality solar resource. The global horizontal irradiance in Dili is higher than on the east coast of Australia, where the solar market is mature and installation costs are higher. The cost of electricity in Timor-Leste for commercial and industrial consumers is high compared to ASEAN countries.

Can a solar power grid be installed in Timor-Leste?

With the new UN reforms, the United Nations in Timor-Leste, under the leadership of the Resident Coordinator has now started lighting the way with its solar-powered grid which has begun to give maximum dividends. It took almost a year - from feasibility to completion - to see the solar panel installed at the UN Timor-Leste compound.

How long does a solar system last in Timor-Leste?

High electricity costs and readily available solar radiation mean that the average payback period for a rooftop photovoltaic (PV) solar energy system in Timor-Leste is only 1.5 to 3 years instead of the global average of 6-10 years. Transitioning to solar can also help the country meet environmental commitments.

How long did it take to install a solar panel in Timor-Leste?

It took almost a year- from feasibility to completion - to see the solar panel installed at the UN Timor-Leste compound. A powerful 300 kWp photovoltaic system is producing 400,000 kWh of clean electricity annually,filling critical gaps in energy supply.

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Mil famílias de Timor-Leste vão receber painéis solares e fogões modernos no âmbito da iniciativa "Promover a Transformação Verde na Região do Pacífico", anunciou hoje o Programa das Nações Unidas para o Desenvolvimento (PNUD)

The United Nations Development Programme (UNDP) has launched a groundbreaking initiative aimed at



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providing sustainable solar energy to remote communities in ...

As one of the outputs of the project, UNDP will deliver solar panel kits and improved cooking stoves to 1000 rural households in Ainaro, Manatuto, and Manufahi municipalities. This endeavor is not just about energy; it's about transforming lives.

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Explore solar project in East Timor (Timor-Leste), delivering sustainable and reliable energy solutions. Learn about our commitment to renewable energy and how we're helping communities thrive with clean power.

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southern part of Timor-Leste. She is a stay-at-home mother who manages her home and cares for her four children, while her husband works to support them. Suco Tutuluro is a typical remote Timorese village, lacking basic infrastructure.

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