



## MODERNIZATION SOLAR

# East Timor-Leste Solar Containerized Grid-Connected Cooperation





## Overview

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What is Timor-Leste's energy plan?

Program of the 9th Constitutional Government: The Government is committed to modernize and expand its energy system by utilizing renewable energy. Timor-Leste plans to implement 72 MW solar and 50 MW wind by 2024 and 2026 respectively. This will increase RE share in power generation from 0.2% in 2021 to 35.4% in 2030.

What is energy security in Timor-Leste?

1 Energy security is “uninterrupted availability of energy sources at an affordable price”; International Energy Agency. The average payback period for a rooftop PV solar energy system in Timor-Leste is 2.5 years. This is much lower than the global average of 6 to 10 years, due to solar resource and electricity costs:.

What will Timor-Leste's energy policy look like in 2021?

Timor-Leste plans to implement 72 MW solar and 50 MW wind by 2024 and 2026 respectively. This will increase RE share in power generation from 0.2% in 2021 to 35.4% in 2030. Under the current policies, GHG emission from the energy sector are expected to drop by 30% by 2030, compared to the BAU level.

Does Timor-Leste need a roof-top solar energy system?

In addition, most of Timor-Leste's electricity is generated through costly and polluting diesel generators. 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.



## East Timor-Leste Solar Containerized Grid-Connected Cooperation



### Lessons learned from development of the SDG 7 ...

1 day ago · Power generation in the SDG scenario Timor-Leste plans to implement 72 MW solar and 50 MW wind by 2024 and 2026 respectively. This will increase RE share in power

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### Timor-Leste sun power gen systems

East Timor solar project, Timor Leste. In cooperation with our local partner, GSOL Energy technicians have installed a 300kWp on-grid solar PV system, which covers 50% of the annual

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### East Timor solar plant: Unique 20MW Project Confirmed

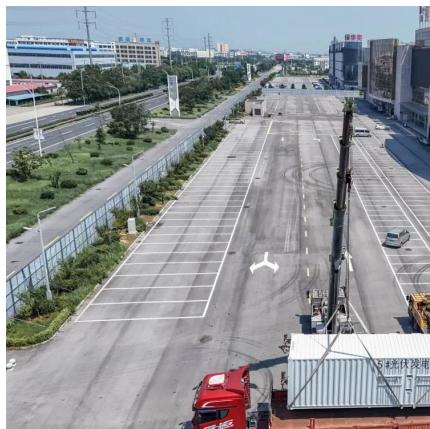
Oct 22, 2025 · East Timor's Commitment to the East Timor solar plant East Timor, officially known as Timor-Leste, is poised to make a significant leap in renewable energy with confirmed plans ...

## DLA PIPER ADVISES EDTL ON FIRST SOLAR AND BATTERY STORAGE PPA IN TIMOR

What is the Timor-Leste solar power project? The Project involves the construction and 25-year operation of a new power plant in Manatuto,



Timor-Leste, comprising a 72 MW solar power ...



## Going Green

Jul 9, 2024 · This involved detailed consultations with a variety of organisations, particularly with businesses to understand their awareness of solar energy and their intentions to shift to solar



## [East Timor \(Timor-Leste\) Solar Project](#)

Nov 25, 2025 · Explore solar project in East Timor (Timor-Leste), delivering sustainable and reliable energy solutions. Learn about our commitment to ...



## [Floating Renewable Energy Project: 500MW Potential ...](#)

5 days ago · DILI, Timor-Leste - November 12, 2025 --In a bold move to secure a sustainable energy future, Timor-Leste has entered into an agreement with Singapore-based Mooreast ...



## Creating A Utility Scale Solar IPP Project in Timor-Leste

Jun 19, 2023 · For Timor-Leste, bidders are typically from legacy countries such as Indonesia, Portugal and People's Republic of China. For the Solar IPP project, Government of Timor ...



## East Timor (Timor-Leste) Solar Project

Nov 25, 2025 · 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 ...

## East Timor Government Launches Solar Energy Project at the ...

Sep 24, 2024 · The Minister also added that "East Timor has great potential for harnessing solar energy, which could reduce electricity costs by 30 to 40% ". The installation of the solar energy

...



## **Projects**

Nov 29, 2025 · Timor-Leste solar and battery storage development Client: Asian Development Bank / Eletricidade de Timor-Leste (EDTL) Location: Timor-Leste Date: 2022 - 2025 ...



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