

ContainerPower Energy Solutions

Timor-Leste electrical container energy storage



Overview

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 plant co-located with a 36 MW/36 MWh battery energy storage system. This will be the country's first full-scale renewable energy IPP project.

Why did DLA Piper advise Eletricidade de Timor-Leste?

DLA Piper advised Eletricidade de Timor-Leste on its first utility-scale solar PV and battery storage project with a 100MW capacity, marking a major milestone in the country's renewable energy transition.

Why should Timor-Leste invest in solar & storage infrastructure?

José added: "The investment in Timor-Leste's solar and storage infrastructure is transformative. It will help reduce dependence on fossil fuels while improving grid stability and energy access across the country". José de Ponte was supported by special counsel Marnie Calli, senior associate Lisa Huynh and solicitor Jeraldine Mow.

Does Timor-Leste have electricity?

Stakeholders confirmed that the state delivers Timor-Leste's national electricity supply, with no private actors involved. The electricity system's power stations and transmission lines, including those being modernised through assistance from the Asian Development Bank , are shown in Fig. 4.

Does improved electricity access improve development outcomes in Timor-Leste?

Overall, Timor-Leste's HDI has shown little improvement since 2010, while electricity access doubled to 100 %. The effects of improved electricity access on development outcomes appear less than observed internationally. Fig. 3. Timor-Leste's HDI component indices 2000-2021.

How much did Timor-Leste invest in a new power system?

Timor-Leste's power stations and distribution lines, showing the Power Distribution Modernisation Project. The initial capital investment in the new power system was reported as US\$2 billion for the main power stations and distribution lines.

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