

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 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 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.

Does Timor-Leste's electricity network support water security?

Interview findings suggested that the existing electricity network in Timor-Leste, with noted excess capacity, provided a largely untapped potential for supporting irrigation needs, such as groundwater pumping, to enhance water security.

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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