

What is East Timor electrification masterplan 2025?

The overall objective of this project is to develop, for the Government of East Timor, the Electrification Masterplan 2025 of East Timor based on Renewables Energies. The East Timor Renewable Energy Electrification Plan consists on the thorough analysis of wind, solar and hydro resources (including wind measurement stations installation).

Do Rural Households use electricity in Timor-Leste?

Stakeholder responses and anecdotal observations of rural households in Timor-Leste revealed that lighting, mobile phone charging, television, and radio dominate electricity use with limited adoption in agriculture-related activities. According to respondents, some farming groups operated small diesel generators for rice milling.

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.

Where is Timor-Leste located?

Timor-Leste, or East Timor, is situated in the Indonesian archipelago in Southeast Asia. Its 15,000 km² area encompasses the eastern half of the mountainous island of Timor, along with the small islands of Atauro and Jaco and the exclave of Oe'cussi (district capital: Pante Makasar) surrounded by West Timor, Indonesia (Fig. 1).

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.

Does Timor-Leste have a high electricity access rate?

In rural areas, electricity access rates have reportedly increased from 7.7 % in 2002 to 100 % in 2021, despite the country's mountainous terrain and dispersed population. Fig. 2. Timor-Leste electrification trends 2001-2021. Timor-Leste's electricity access percentage recorded a dip in 2010, coinciding with a national census.

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