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Uninterruptible Power Supply Solution for Timor-Leste



Overview

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.

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.

Why did Timor-Leste lose electricity?

Most of the energy infrastructure that existed when Timor-Leste was part of Indonesia was destroyed during the violent outbreaks of 1999. At the time of independence in 2002, electricity access was estimated to be just 24 % of the population .

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.

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An uninterruptible power supply (UPS) is a device that provides continuous power supply to consumers in the event of failures or interruptions in the operation of the main power grid.

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