

East Timor New Energy Supporting Energy Storage Project





Overview

The landmark project includes drafting and negotiating a power purchase agreement (PPA) and an implementation agreement with the Ministry of Finance, marking a significant step in Timor-Leste's transition to renewable energy and modernising its electricity infrastructure. 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 colocated with a 36 MW/36 MWh battery energy storage system. This will be the country's first full-scale renewable energy IPP project.

Will Timor-Leste's first solar power project integrate with a battery energy storage system?

In a landmark moment for Timor-Leste's energy future, a Power Purchase Agreement (PPA) has been officially signed for the country's first-ever solar power project integrated with a Battery Energy Storage System (BESS).

Is East Timor interested in solar power?

East Timor President José Ramos-Horta told The Associated Press in an interview in Dili last week that his country is interested in exploring various types of renewable energy sources, including wind, sea and especially solar power. "We have plenty of sun," he said, adding that the cost of solar technology continues to fall.

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 East Timor have electricity?



Access to electricity is a modern development for many of East Timor's 1.3 million people, after much of the country's infrastructure was razed by Indonesian forces during the war for independence. Recovery was slow after East Timor gained formal independence in 2002.

Who bids for solar IPP project in Timor-Leste?

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-Leste represented by the Ministry of Finance has provided backstop guarantee for EDTL obligations under the Implementation Agreement.



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ANPM's President discusses Timor-Leste's energy future

ANPM's President discusses Timor-Leste's energy future In this interview, Florentino Soares Ferreira, President of the ANPM, Timor-Leste's National Hydrocarbons Authority, discusses ...

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

EDTL has invited, through an international public tender, proposals for the development of the Project by independent power producer ("IPP"). Once selected, the IPP is expected to ...

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Timor-Leste solar power: 35 MW Essential **Rural Electrification**

2 days ago. Timor-Leste is poised to significantly advance its renewable energy sector with a new rural electrification program. This initiative will deliver 35 MW of solar power to off-grid ...

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Timor-Leste Advances Toward Clean Energy Future with Solar ...

The visit provided an opportunity to directly observe the installation of a hybrid photovoltaic (solar) system - a critical development designed



to ensure reliable, round-the ...

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renewable energy storage east timor

Scaling up sustainable energy storage investments: During its first two years, 2021-22, the Energy Storage program supported clients by informing 14 WB lending projects (including six mini-grid ...

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Which companies are involved in the battery project in East Timor

Explore cutting-edge energy storage solutions in grid-connected systems. Learn how advanced battery technologies and energy management systems are transforming renewable energy ...

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<u>Timor-Leste and renewable energy</u>, <u>Research Starters</u>

Summary: East Timor has not yet developed rich oil and natural gas deposits, given some disputes over its sovereignty, and remains dependent on imported fossil fuels while ...

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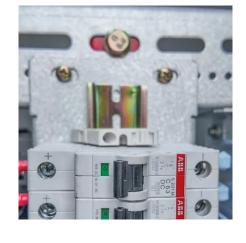




<u>In a landmark moment for Timor-Leste's energy</u> <u>future. a</u>

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Signing of Power Purchase Agreement (PPA) for Solar and ...

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 ...

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Santos enters FEED for world s largest CCS project at Bayu ...

Australia's Santos has started front-end engineering and design (FEED) work for its proposed giant carbon capture and storage (CCS) project offshore East Timor at the Bayu Undan field. ...

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In diesel-dependent East Timor, renewable energy transition ...

The small Southeast Asian nation of East Timor is at an energy development crossroads. The country has made international and domestic pledges to reduce its carbon ...

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DLA Piper Advises EDTL on First Solar and Battery Storage PPA ...

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 ...

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What is the new energy storage in Timor-Leste

Timor-Leste: Building towards the next 20 years This week, Timor-Leste will celebrate its 20th anniversary as an independent nation and inaugurate Jose Ramos-Horta as its new president. ...

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Exploring Renewable Energy Solutions in Timor Oriental

By aligning its national policies with global sustainability goals, East Timor can attract further investment and support for its renewable energy sector. In conclusion, while East Timor faces ...

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DLA Piper Advises EDTL on First Solar and Battery Storage PPA in Timor

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Powering Timor-Leste's future with its first solar plant and BESS

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<u>Timor-leste energy storage battery contract</u>

Electricidade de Timor-Leste Empresa P& #250; blica (EDTL, E.P.), Timor-Leste''s State-Owned Company in Electricity and Energy Sector, is seeking to award a power purchase agreement ...

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