

## Timor-Leste Portable Energy Storage Power Supply Procurement

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).

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 fuelswhile 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.

What does NPC do in Timor-Leste?

In Timor-Leste, the National Procurement Commission (NPC) has conducted procurement of infrastructure funded projects. As Power Distribution Modernization Project is one of the infrastructure projects, NPC will handle the procurement for contractor and consultants in accordance with the government Decree-Law.

How much does package 6 cost in Timor-Leste?

The estimated total cost of the project is \$50 million, which includes ADB financing of \$35 million and government counterpart of \$15 million for rehabilitation of distribution network. The project's tentative implementation period is from 2021 to 2026. Package 6 will be financed 100% by the Government of Timor-Leste.

Who advised Eletricidade de Timor-Leste on a PPA?

Related professionals: José de Ponte Marnie Calli Lisa Huynh DLA Piperadvised Eletricidade de Timor-Leste on a PPA to develop Timor-Leste's first solar PV power plant and battery energy storage system.

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The landmark project includes drafting and negotiating a power purchase agreement (PPA) and an implementation agreement with the Ministry of Finance, marking a ...



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In advising on this project, DLA Piper, in collaboration with the ADB and local law firm Da Silva Teixeira, is helping build EDTL's institutional expertise and capability to procure ...

It uses lithium iron phosphate (LFP) battery cells. "We""re pleased to see this landmark project complete construction and come online. Battery storage is critical for the stabilisation of the ...

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East Timor"s government relies heavily on the Timor-Leste eProcurement Portal, which aims for transparency and efficiency. Through it, you"ll find over 68 active tenders and ...

The strategic procurement planning assessed procurement risks and identified optimal procurement packages to provide value for money given the capacity constraints within NPC, ...

"In Timor-Leste, most people live in rural areas and rely on diesel for electricity, with access often cut-off due to natural disasters, low infrastructure quality and material aging. ...

Electricidade de Timor-Leste Empresa P& #250;blica (EDTL, E.P.), Timor-Leste'''s State-Owned Company in



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