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Tashkent solar Power Station with Energy Storage Company





Overview

Will Uzbekistan fund a 250-megawatt solar photovoltaic plant?

Tashkent, Uzbekistan, May 21, 2024 — The World Bank Group, Abu Dhabi Future Energy Company PJSC (Masdar), and the Government of Uzbekistan have signed a financial package to fund a 250-megawatt (MW) solar photovoltaic plant with a 63-MW battery energy storage system (BESS).

What is Uzbekistan's First Energy Storage Project?

Installed with Sungrow's cutting-edge liquid-cooled ESS PowerTitan 2.0, this facility marks Uzbekistan's first energy storage project and stands as the largest of its kind in Central Asia. The project will play a pivotal role in driving the region's energy transition forward and setting a sustainable precedent.

Where is PV plant located in Tashkent?

The PV plant site is located along the 4R-12 district highway, which links feeder roads within the districts of Yukorichirchik, Parkent and Kibray to the ring road along the outskirts of Tashkent City. The single carriageway is paved and in good condition.

Who will sell electricity to in Uzbekistan?

The project company is committed to selling electricity to the state-owned National Electric Grid of Uzbekistan JSC under a 25-year Power Purchase Agreement for the project, including a 10-year operating term for the BESS component, signed by these two entities.



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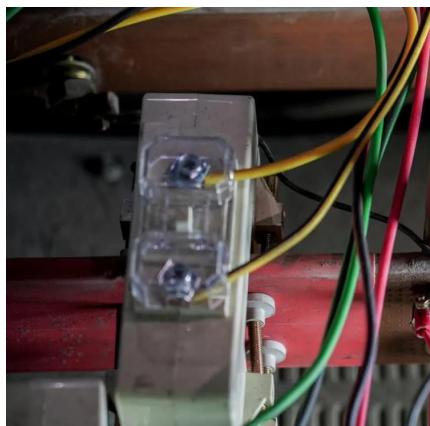
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Uzbekistan to Build New Solar Plant and First Battery Energy Storage

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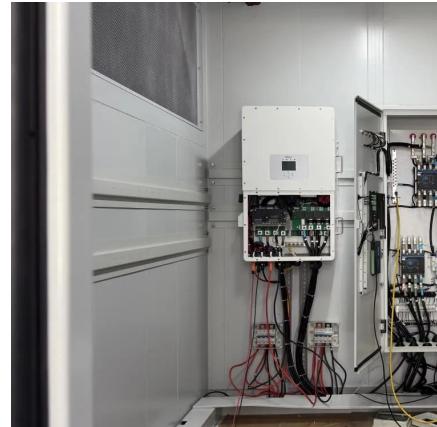
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[Tashkent Solar PV and BESS Project Republic of Uzbekistan](#)

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Sungrow and CEEC launch Uzbekistan's first 300MWh energy storage project, enhancing grid stability and supporting the country's renewable energy goals.

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[Major Energy Storage Project in Central Asia ...](#)

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Major Energy Storage Project in Central Asia Connected to Grid

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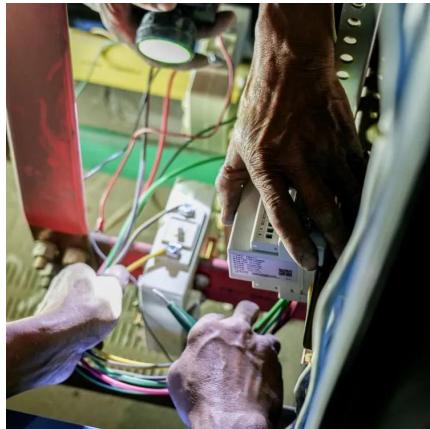
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Tashkent Solar Energy Storage

The Tashkent Solar Energy Storage Project is a landmark renewable energy initiative in Uzbekistan, aiming to enhance the country's clean energy capacity and grid stability.

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Tashkent to launch 100 MW energy storage project with China Energy

Tashkent to launch 100 MW energy storage project with China Energy International Group As part of Uzbekistan's efforts to expand renewable energy and modernize its power ...

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The Phase I PV plant has completed grid connection and commenced power generation on April 27, while Phase II energy storage project is now under accelerated construction. The project, ...

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