
Huawei Tashkent Energy Storage Group Project

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).

Why is ACWA partnering with Tashkent Riverside?

The agreement today for the Tashkent Riverside project reflects the strong trust placed in ACWA Power as the private sector partner, and one of the global leaders in renewables and energy storage.

Will Uzbekistan install 25 GW of renewables by 2030?

The project is core to Uzbekistan's ambition to install 25 GW of renewables by 2030. This project can power 170,000 households and the battery storage capacity is equivalent to 8,000 electric vehicles."

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.

The energy storage station of Uzbekistan's Tashkent Solar Energy Storage Project, the largest electrochemical energy storage facility in Central Asia, was successfully connected ...

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

Jun 6, 2025 · The Tashkent solar energy storage project in Uzbekistan, led by China Energy Engineering Corporation, has made significant progress - the structural topping ...

Nandita Parshad, Managing Director of the EBRD's Sustainable Infrastructure Group, said: "We are proud to partner with ACWA Power and co-financiers on the pioneering ...

The project achievements have been applied in large-scale projects in China and globally, such as the ZDI grid forming energy storage plant in Ngari Prefecture, China, the grid ...

As part of Uzbekistan's efforts to expand renewable energy and modernize its power infrastructure, three agreements have been signed in Tashkent between Wind and ...

SunContainer Innovations - Meta Description: Explore how Huawei's energy storage batteries in Tashkent address renewable energy challenges. Discover applications, case studies, and why ...

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