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Uzbekistan hybrid energy storage project planning



Overview

TASHKENT, UZBEKISTAN (29 October 2025) — The Asian Development Bank (ADB), together with ACWA Power Company, Sumitomo Corporation, Chubu Electric Power Co. Inc., and Shikoku Electric Power Co. Inc., has signed a landmark financing package to build two utility-scale solar power plants.

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The European Bank for Reconstruction and Development (EBRD) is providing \$142mn (€121mn) in financing for two special-purpose vehicles (SPVs) set to develop Uzbekistan's and Central Asia's largest combined solar photovoltaic and battery energy storage project to date. The two SPVs—ACWA Power.

Voltalia has secured an agreement with Uzbekistan to supply electricity as part of a major project, which will see the construction of a 426 MW power complex and a battery storage system, set to begin in 2026. The agreement, signed on March 11 during Shavkat Mirziyoyev's visit to France, was made.

ADB and partners mobilize financing for solar and battery projects in Uzbekistan bringing clean energy to around 600,000 homes and promoting green growth. TASHKENT, UZBEKISTAN (29 October 2025) — The Asian Development Bank (ADB), together with ACWA Power Company, Sumitomo Corporation, Chubu.

The European Bank for Reconstruction and Development (EBRD) is providing \$142 million in financing to two ACWA Power-led solar-plus-storage projects in central Uzbekistan. The EBRD has signed a financing package that will support the development of two large-scale solar-plus-storage projects in.

Tashkent, Uzbekistan, January 24, 2025 /PRNewswire/ - Sungrow, a global leader in PV inverters and energy storage systems (ESS), in collaboration with China Energy Engineering Corporation (CEEC), is proud to announce the successful commissioning of the Lochin 150MW/300MWh energy storage

project in.

TASHKENT, 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). The project aims to expand clean and. Will Uzbekistan fund a 250-megawatt solar photovoltaic plant?

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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.

How will Uzbekistan improve its energy security?

“This project will enhance Uzbekistan’s energy security through the use of innovative solutions and technologies,” noted Marco Mantovanelli, World Bank Country Manager for Uzbekistan.

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