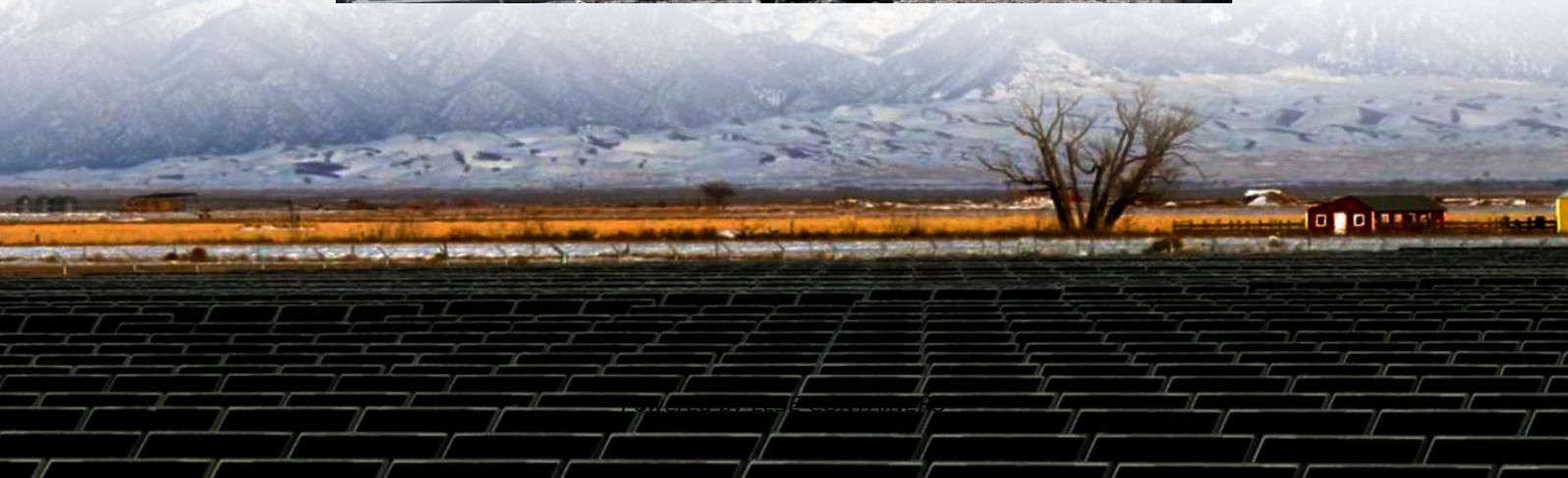


Tashkent solar off-grid solar container communication station battery





Overview

Located approximately 20 kilometers northeast of Tashkent, the capital city, the project comprises a 200 megawatt (MW) solar photovoltaic (PV) plant coupled with a 500 megawatt-hour (MWh) battery energy storage system (BESS). 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).

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.

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.”



Tashkent solar off-grid solar container communication station battery



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TASHKENT RIVERSIDE PV

JSC National Electric Grid of Uzbekistan acts as the sole off-taker. The project will be located in the Tashkent region and will be developed as a 'Build, Own, Operate, Transfer' project.

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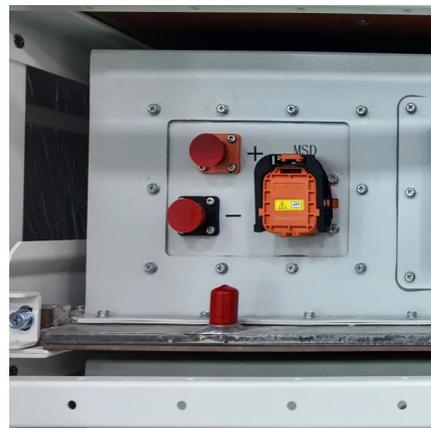


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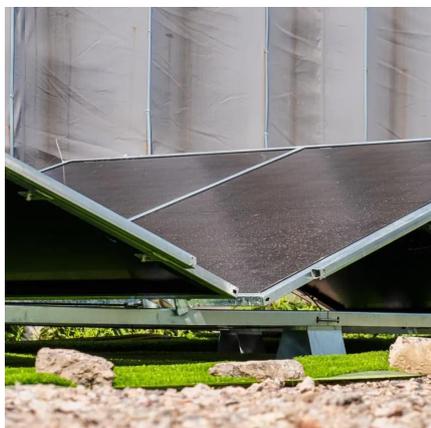


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