



MODERNIZATION SOLAR

Solar energy system project price in Uzbekistan





Overview

Will Uzbekistan fund a 250-megawatt solar photovoltaic plant?

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).

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.

What is the electricity price in Uzbekistan?

The residential electricity price in Uzbekistan is UZS 295.000 per kWh or USD 0.023. The electricity price for businesses is UZS 900.000 kWh or USD 0.071. These retail prices were collected in March 2024 and include the cost of power, distribution and transmission, and all taxes and fees. Compare Uzbekistan with 150 other countries.

What is the energy sector like in Uzbekistan?

In Uzbekistan, the energy sector is concentrated in the hands of two monopolies, Uzbekenergo and Uzbekneftegaz, with mineral resources and rare-earth minerals concentrated at metallurgy plants, which the government intends to upgrade through a number of sponsored programmes, and with the active assistance of foreign contractors and suppliers.



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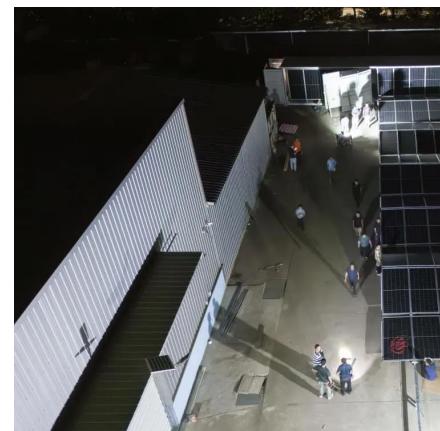
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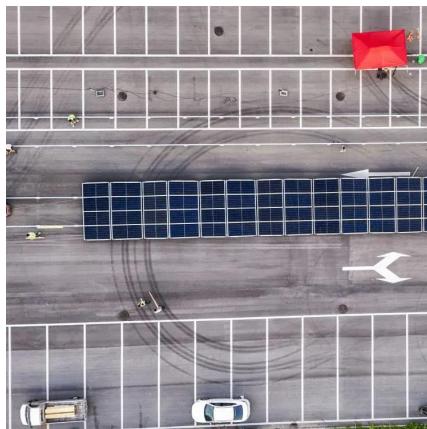
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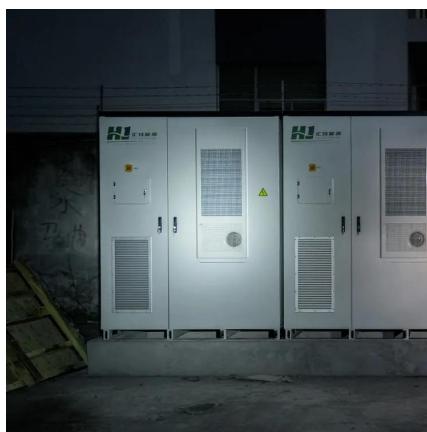
Uzbekistan's solar boom: 3.85 million panels imported in 10 months of 2023 (21x YoY). Review 2024 results and 2025 plans, projects, and outlook.



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Oct 15, 2025 · Solar Energy Policy in Uzbekistan: A Roadmap - Analysis and key findings. A report by the International Energy Agency.



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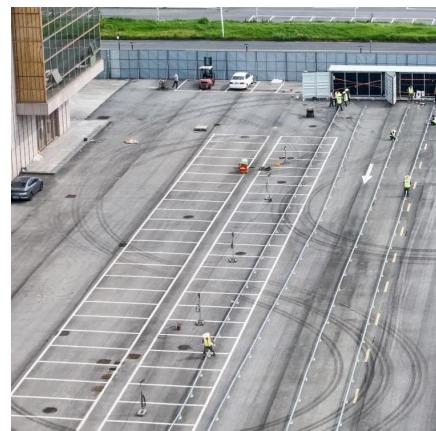


[Tashkent Solar PV and BESS Project Republic of Uzbekistan](#)

Apr 3, 2024 · On 19 March 2023, the Joint-Stock Company (JSC) National Electric Grid of Uzbekistan (NEGU) entered into a Power Purchase Agreement (PPA) with ACWA Power ...

[Solar Energy Policy in Uzbekistan: A Roadmap ...](#)

Mar 31, 2022 · This Solar Energy Policy in Uzbekistan Roadmap is part of the EU4Energy programme, a five-year initiative funded by the European ...



World Bank Document

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