

Solar panels in Uzbekistan





Overview

What is Uzbekistan's solar energy vision?

It outlines the sustainable energy environment solar energy could deliver and offers a timeline up to 2030. In this vision, Uzbekistan succeeds in maximising the benefits of solar energy capacity for both electricity and heat, making solar energy one of the country's major energy sources.

What is a large-scale solar PV project in Uzbekistan?

Large-scale solar PV projects have been subject to competitive bidding processes in Uzbekistan since 2019 and an awarded project can sign a long-term contract with NEGU at a fixed tariff, as noted above. The government of Uzbekistan also aims to develop small- and medium-scale solar projects.

Does Uzbekistan need a solar energy roadmap?

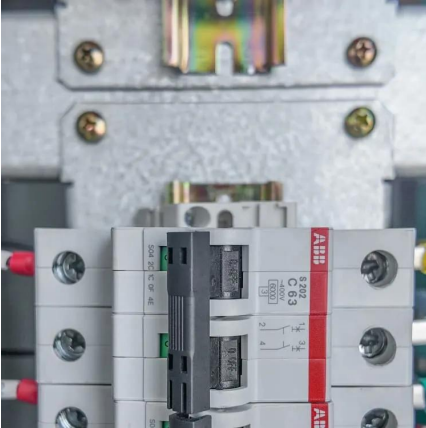
The government of Uzbekistan needs to periodically monitor its progress toward a solar energy future and to review policies and actions where appropriate. This roadmap provides a timeline through 2030 with key actions.

Will Uzbekistan reach its maximum capacity of solar energy?

Nevertheless, a more comprehensive set of policies and support mechanisms will be required to reach Uzbekistan's maximum capacity of solar energy and further increase solar energy toward 2030. The government should consider bundling the range of actions needed to ensure the use of all types of solar energy resources.



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[Solar Panels Generate 875 Mln kWh in Uzbekistan](#)

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

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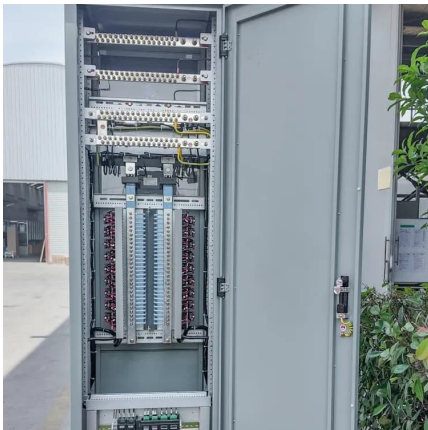
Almost 2 GW of solar panels have been installed in Uzbekistan ...

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[Estimation of possible volumes of solar panel waste ...](#)

It is expected that the production of electricity from solar energy will grow globally faster than from any other energy source [1]. The Republic of Uzbekistan has only recently started to actively ...



[Uzbekistan Aims to Have More Than 18,000 ...](#)

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[Samarkand Solar PV Project](#)

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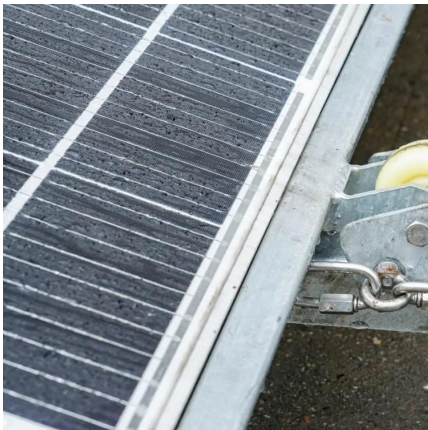
[Uzbekistan Solar Panel Manufacturing](#)

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[Uzbekistan's Solar and Wind Energy Projects ...](#)

Jan 31, 2025 · Uzbekistan aims to reduce greenhouse gas emissions by 35% by 2030 and install solar panels on 50% of all roofs.

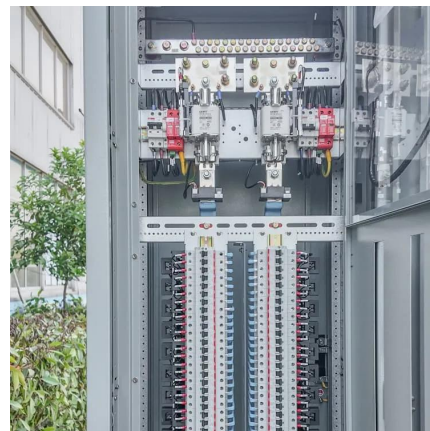


[Uzbekistan Solar Energy: 2024 Results & 2025 Plans](#)

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.

[Top 10 Solar Companies in Uzbekistan \[Updated 2025\]](#)

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