



SolarTech Power Solutions

Uzbekistan's grid-connected solar panels



Overview

Uzbekistan has successfully integrated a 50kW on grid system into its national power grid, marking a significant milestone in the country's renewable energy journey. 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.

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.

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.

How is Uzbekistan achieving its solar power target?

Uzbekistan has made a positive effort toward that end, including by setting clear targets and reforming the energy sector and has been progressing toward achieving the solar power capacity target of 4 GW by 2026 and 5 GW by 2030.

How can Uzbekistan support its energy transition?

To support Uzbekistan's energy transition through the expansion of solar photovoltaic (PV) installed capacity.

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.

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