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Uzbekistan solar modules and panels





Overview

In the first week of December 2025, Uzbekistan unveiled a sweeping package of renewable energy and grid projects, deepened partnerships with Saudi and other foreign investors, and disclosed new figures showing that small-scale solar panels alone have already generated nearly 2 billion kWh of electricity this year. 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.

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.

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.

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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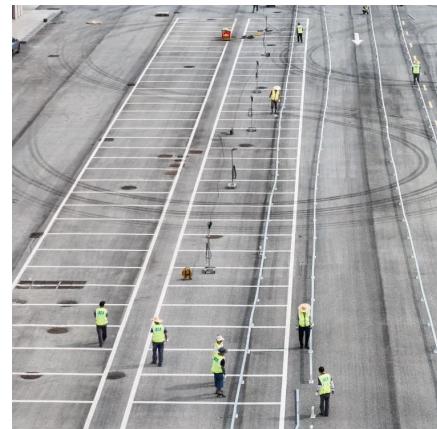


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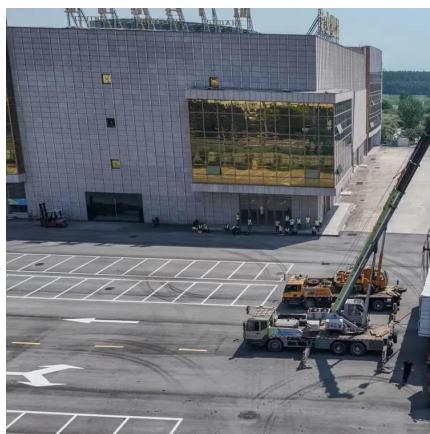
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