

# Uzbekistan's solar new energy storage policy

What is solar energy policy in Uzbekistan?

This Solar Energy Policy in Uzbekistan Roadmap is part of the EU4Energy programme, a five-year initiative funded by the European Union. EU4Energy's aim is to support the development of evidence-based energy policy design and data capabilities in Eastern Partnership and Central Asian countries, of which Uzbekistan is a part.

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).

How is Uzbekistan transforming its energy sector?

Uzbekistan is rapidly transforming its energy sector with a focus on renewable energy to reduce reliance on fossil fuels. Since 2021, the country has added 10 new renewable plants, including nine solar and one wind facility, with a total capacity exceeding 2,500 MW, alongside over 2,200 MW from hydroelectric plants.

Does Uzbekistan need energy storage?

By 2030, Uzbekistan aims to source over 40% of its electricity from renewables, demonstrating its commitment to sustainability. The plan also includes advancing energy storage, with a 300 MW lithium-ion system debuting in 2024 and a goal of 4.2 GW storage capacity by 2030. [The Role of Energy Storage in Renewable Energy](#)

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.

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.

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Aug 26, 2024&ensp;&#0183;&ensp;ACWA Power plans to build a 500 MW solar plant and a 500 MWh battery energy storage system in Uzbekistan under a project ...

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Nov 4, 2025&ensp;&#0183;&ensp;The European Bank for Reconstruction and Development (EBRD) has provided US\$142 million in financing for the construction of a 1GW solar and 1.3GWh battery energy ...

Aug 9, 2025&ensp;&#0183;&ensp;Despite being energy self-sufficient thanks to its gas sector, Uzbekistan's ageing electricity infrastructure struggle to meet the growing domestic energy demand. The ...

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 ...

Jan 15, 2025&ensp;&#0183;&ensp;Uzbekistan is rapidly transforming its energy sector with a focus on renewable energy to reduce reliance on fossil fuels. Since 2021, ...

Nov 15, 2024&ensp;&#0183;&ensp;Starting January 1, 2025, Uzbekistan will prohibit the import of solar panels, inverters, and energy storage systems from manufacturers ...

Oct 31, 2025&ensp;&#0183;&ensp;EBRD financing will support the construction of two solar and storage projects from Saudi developer ACWA Power. Image: ACWA Power. The European Bank for Reconstruction ...

Jun 24, 2025&ensp;&#0183;&ensp;Uzbekistan will commission 12 solar and 4 wind power plants, along with 12 energy storage systems, by the end of 2025. With a combined investment of over \$5bn, these facilities ...

May 16, 2024&ensp;&#0183;&ensp;A Voltalia solar PV project in Albania. Image: Voltalia. France-headquartered independent power producer (IPP) Voltalia has started ...

Nov 11, 2025&ensp;&#0183;&ensp;Solar Energy Policy in Uzbekistan: A Roadmap - Analysis and key findings. A report by the International Energy Agency.

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