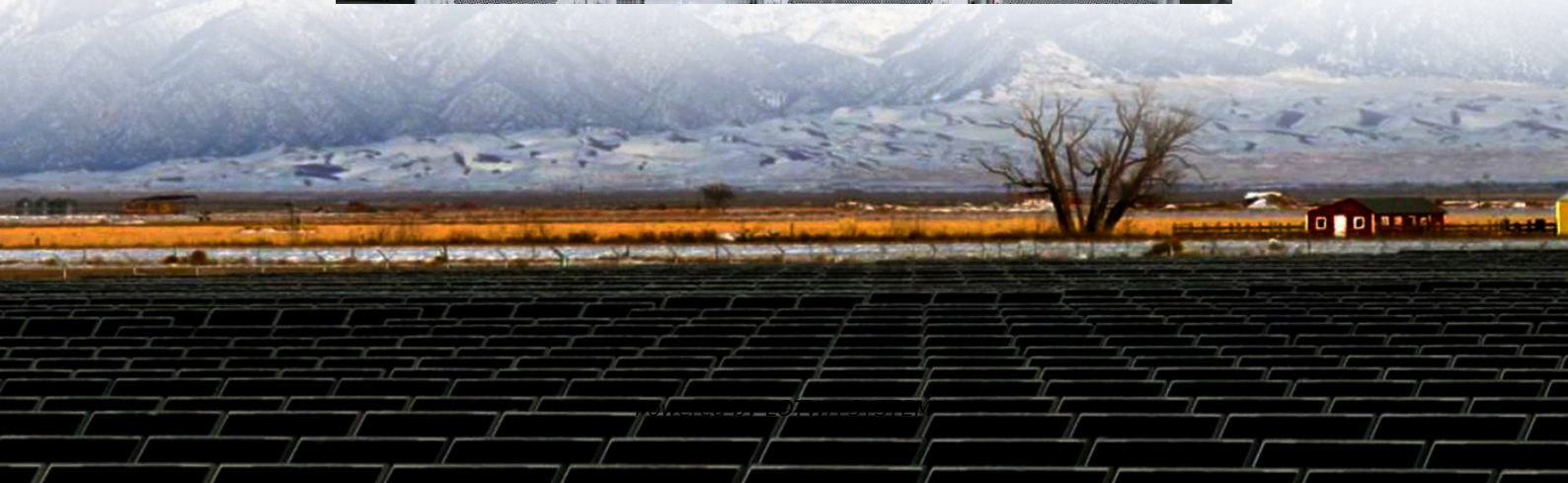


Uzbekistan 5g solar container communication station inverter grid-connected body





Overview

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.

Where can I find information about power plants in Uzbekistan?

In the context of Uzbekistan, locational and capacity information on existing major power plants and transmission lines are available on the Ministry of Energy's and the JSCs' websites, while actual data such as generation by technology and network load currently are not available.

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.

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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