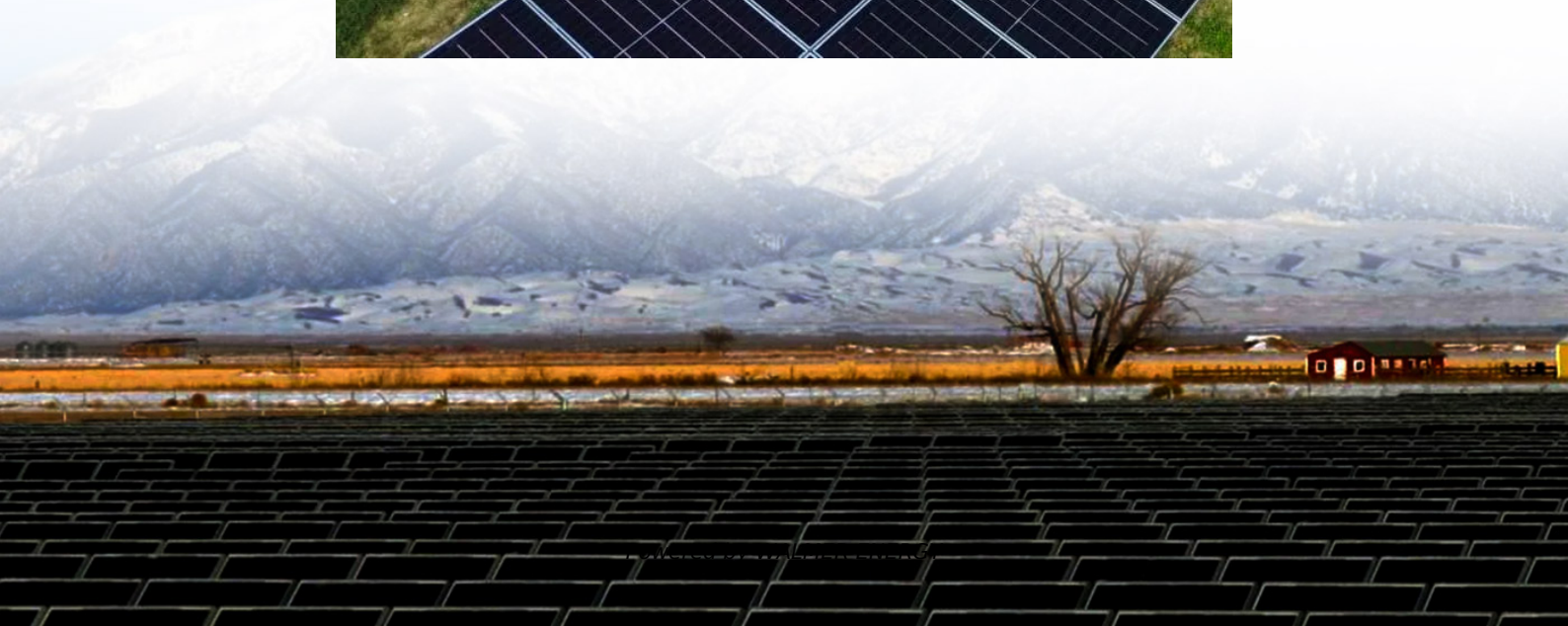


Uzbekistan Uninterruptible Power Supply Plant





Overview

Why is Uzbekistan generating so much electricity?

The increasing industrialization and urbanization has also been driving the power demand in the country. Uzbekistan's power generation mix includes thermal power plants with a total capacity of 10.6 GW, producing up to 90% of the total electricity.

Will Uzbekistan's new power plant expand its generating capacity?

In November 2022, Uzbekistan unveiled a new power plant that will extend its generating capacity. According to the Ministry of Energy, the power plant constructed in the Syrdaryo province's Khovos district will have the capacity to generate up to 1.7 billion KWh of electricity annually once it is fully operational.

How many kilowatts a thermal power plant produces in Uzbekistan?

In 2018, the power plants of Thermal Power Plants JSC generated 56.3 billion kilowatts of electricity and released 7.5 million Gcal of thermal energy. The total installed capacity of power plants in Uzbekistan is more than 14,000 MW.

How will Uzbekistan support supplementary power?

A crucial aspect of this plan is ensuring that regions facing energy deficits can receive supplementary power from other areas. The government plans to invest \$4 billion in the National Electric Grid of Uzbekistan over the next five years to facilitate these projects.



Uzbekistan Uninterruptible Power Supply Plant

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