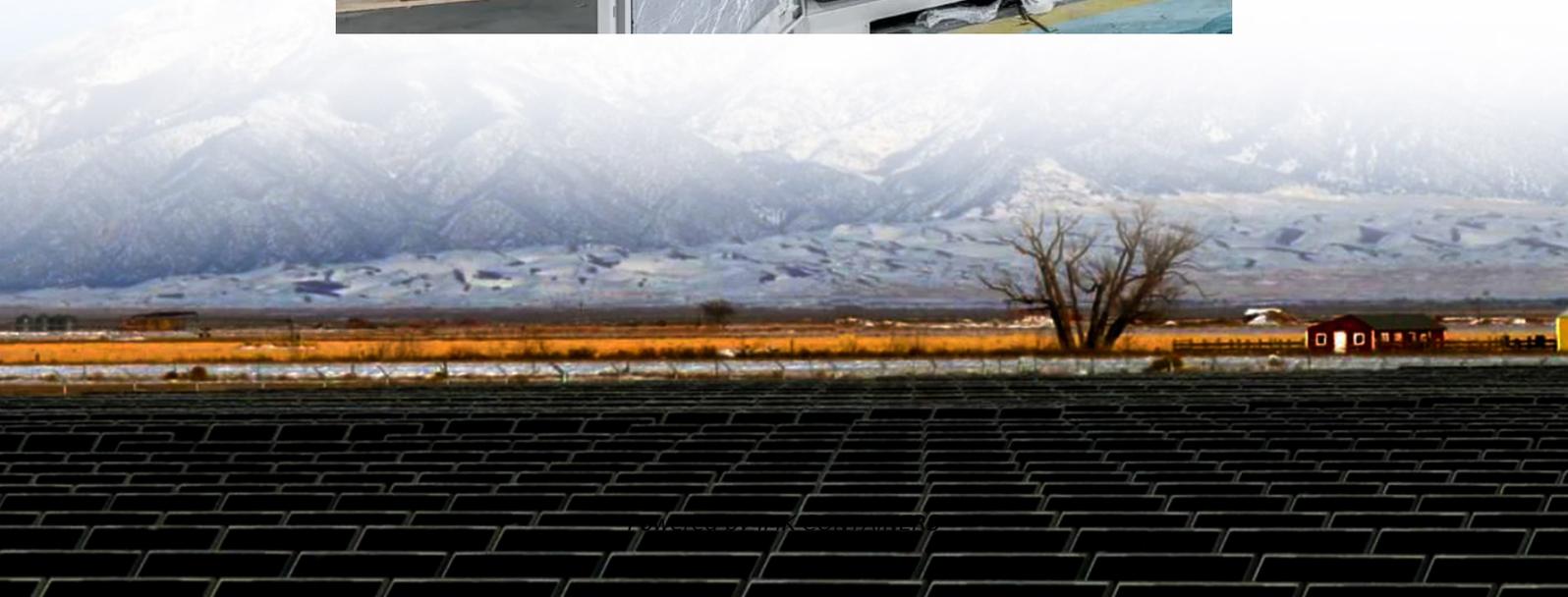


Tajikistan Emergency Energy Storage Power Supply





Overview

Can Tajikistan's solar power be harnessed to meet energy-policy goals?

In addition to hydropower, Tajikistan's significant solar power potential could be harnessed to meet several energy-policy goals simultaneously, and the government has recently set a target for renewable energy to provide 10% of generating capacity by 2030.

Can Tajikistan become a net energy exporter?

The Government of Tajikistan aims to transform itself from a net energy importer to a net energy exporter, on the strength of its potential for hydropower and solar power production. According to the World Bank, Tajikistan's power production is 92 percent hydropower, six percent hydrocarbon, and two percent from other sources.

How much power does Tajikistan have?

According to the World Bank, Tajikistan's power production is 92 percent hydropower, six percent hydrocarbon, and two percent from other sources. Tajikistan's hydropower potential is estimated at 527 billion kWh per year, which exceeds the existing electricity consumption of the countries of Central Asia by 300%.

What is Tajikistan's hydropower potential?

Tajikistan's hydropower potential is estimated at 527 billion kWh per year, which exceeds the existing electricity consumption of the countries of Central Asia by 300%. The country's largest project is the Roghun Dam Hydropower Plant project, which when completed is estimated to produce 3600 Megawatts of energy.



Tajikistan Emergency Energy Storage Power Supply



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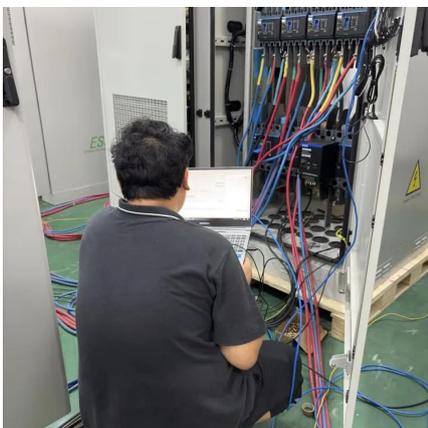
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