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Kyrgyzstan Energy Storage Power Station Project



Overview

Will Kyrgyzstan build a coal-fired power plant?

of total electricity generation. Kyrgyzstan has set plans to scale low-carbon deep electrification via the construction of the 1.9 GW Kambarata hydropower plant. Nevertheless, plans to introduce a 1.2 GW coal fired power plant highlight the country.

Why is Kyrgyzstan preparing for a three-year energy emergency?

BISHKEK -- Long-reliant on hydropower to keep its power grid up and running, Kyrgyzstan is grappling with nationwide electricity shortages so severe that the government declared a three-year energy emergency that took effect on August 1.

Will Kyrgyzstan build a hydropower plant along the Naryn River?

Kyrgyzstan already has some HPPs along the Naryn River and some plans to build others are decades old. Those plans have new momentum as policymakers are increasingly looking to harness the hydropower potential of the river, which flows westward and eventually joins with the Syr Darya, one of Central Asia's two main water arteries.

How much electricity will Kyrgyzstan produce in 2023?

Consumption is expected to reach 17 billion kWh in 2023 and electricity production -- which is highly dependent on hydropower -- is only projected to hit 15 billion kWh due to lower-than-normal water flows into the Toktogul Reservoir, which is crucial for Kyrgyzstan's power generation needs.

Is Kyrgyzstan reviving Naryn River Project?

Toktosun Shambetov is a correspondent for RFE/RL's Kyrgyz Service. Amid power shortages in the country, Kyrgyzstan is looking to revive a long-troubled venture along the Naryn River, but questions remain over the viability of the plan and the Chinese companies chosen for the project.

Does Kyrgyzstan have a power shortage?

In the meantime, the country is still dealing with growing power shortages. In 2022, Kyrgyzstan produced 13.85 billion kilowatt-hours (kWh) of electricity, but consumption reached 15.9 billion kWh, with imports making up for the shortage.

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