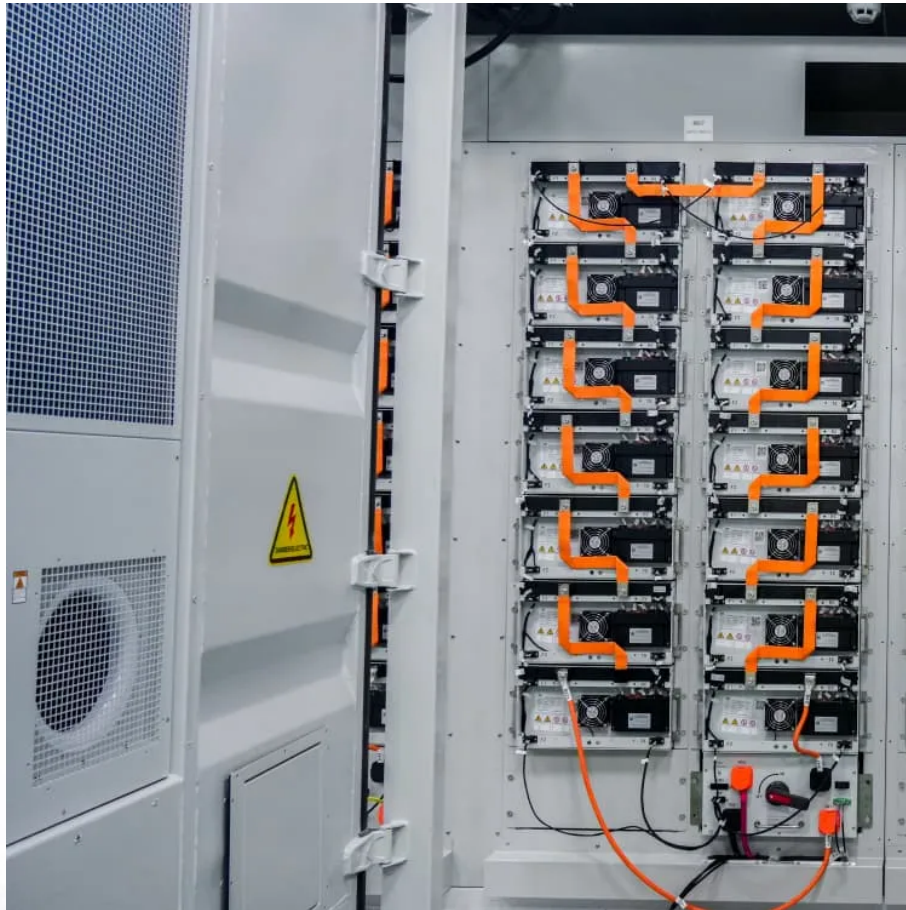


PDEOZE PowerContainer

Kyrgyzstan power base station 418KWh



Overview

What is the energy supply of Kyrgyzstan?

Kyrgyzstan had a total primary energy supply (TPES) of 168 PJ in 2019, of which 37% from oil, 30% from hydropower and 26% from coal. [1] The total electricity generation was 13.9 TWh (50 PJ), of which 92% came from hydroelectricity, the only significant renewable source in the country. [1].

How much electricity is installed in Kyrgyzstan?

A paid subscription is required for full access. The total installed capacity of power plants in Kyrgyzstan reached nearly four gigawatts as of January 1, 2021. The installed electricity generation capacity marked a slight decrease compared to 2018. Get notified via email when this statistic is updated.

How many hydropower plants are there in Kyrgyzstan?

Hydroelectricity is generated by 7 large hydropower plants, all on the river Naryn, and 12 smaller hydropower plants, with a total installed capacity of 3.07 GW. [2] [3] The Kyrgyz government plans to expand the hydropower capacity by 4.6 GW with four main projects: Kambar-Ata-1, Upper Naryn cascade, Suusamyr-Kökömeren cascade and Kazarman cascade.

What are the main hydropower projects in Kyrgyzstan?

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Is Kyrgyzstan part of Central Asian power system?

Kyrgyzstan is part of the Central Asian Power System connecting Uzbekistan, Kyrgyzstan, Tajikistan and Kazakhstan. New integration plans include the Central Asia-South Asia power project (CASA-1000), which will connect the electricity-exporting countries of Kyrgyzstan and Tajikistan with Afghanistan and Pakistan to supply them with electricity.

What is National Energy Holding Company (NEC) in Kyrgyzstan?

In January 2016 the Kyrgyz Government established Open Joint Stock Company “National Energy Holding Company” to manage state-owned shares in the power sector companies. Executive power in Kyrgyzstan lies with the government, its subordinate ministries, state committees, administrative agencies and local administrations.

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Data and information about power plants in Kyrgyzstan plotted on an interactive map.

Total installed capacity of power stations in Kyrgyzstan from 2013 to 2024 (in megawatts) [Graph], Executive Committee of the CIS Electric Power Council, September 9, 2025.

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List of power stations in Kyrgyzstan This article lists all power stations in Kyrgyzstan.

References ^ "List of the main hydropower facilities of the Kyrgyz Republic" (PDF). CAWater-Info (in Russian). Retrieved 19 January 2022. Lists of power stations By region By type

One of these ambitious projects, the Orto-Tokoy hydroelectric power station, is being built directly on the reservoir of the same name, which is already an anthropogenically ...

d capacity x 8,760h/year. Avoided emissions from renewable power is calculated as renewable generation divided by fossil fuel generation multiplied by reported emissions from the power ...

New integration plans include the Central Asia-South Asia power project (CASA-1000), which will connect the electricity-exporting countries of Kyrgyzstan and ...

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New integration plans include the Central Asia-South Asia power project (CASA-1000), which will connect the electricity-exporting countries of Kyrgyzstan and Tajikistan with Afghanistan and Pakistan to ...

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