

Kyrgyzstan 500kW power generation installation



Overview

The CASA-1000 project, aimed at exporting surplus green electricity from Central Asia to South Asia, has reached an important stage. In 2025, construction work was completed in Kyrgyzstan and Tajikistan, which will allow electricity to be supplied to Afghanistan and Pakistan in. On 31 March 2025, President of Kyrgyzstan Sadyr Japarov and President of Tajikistan Emomali Rahmon participated in the launch ceremony of the 500 kV Datka-Sughd power transmission line, a key component of the CASA-1000 international energy project. The event was held via videoconference from the. Within the framework of the international project for the construction of CASA-1000, the largest energy infrastructure in Central and South Asia, the 500 kV Datka-Sughd overhead power line with a total length of 485 kilometers was completed and successfully commissioned. 3 billion som (approximately \$882 million), an 8.5% increase compared to the same period in 2024, the Ministry of Economic Development and Trade announced. higher than the global average. The Kyrgyzstan energy sector contributes to roughly 60%, 9.1 MT of CO₂, of its total GHG emissions, where the residential energy consumption and the production of heat & electricity account for over 70 of energy sector GHG emissions.

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Kyrgyzstan's first wind farm begins power generation

Kyrgyzstan's first wind farm has started generating its initial megawatts of electricity, Kundus Kyrbasheva, head of the Green Stations Association, announced. "This marks a new stage ...

Kyrgyzstan and Tajikistan Launch 500 kV Datka-Sugd Power Line ...

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**200kWh
Battery Cluster**

Kyrgyzstan Commissions First Wind Power Project in Issyk-Kul

Kyrgyzstan has begun electricity generation from its first wind power project near Issyk-Kul, a 100 MW facility backed by USD 100 million.

First wind power plant in Kyrgyzstan begins generating electricity

The first wind power plant in Kyrgyzstan has begun generating its first megawatts of electricity. Kundus Kyrbasheva, Chairperson of the Association of Green Power Plants of the Kyrgyz ...



Kyrgyzstan's Energy Sector Grows 8.5% in First Seven Months of 2025

With significant hydropower resources, Kyrgyzstan continues to develop its hydroelectric stations and modernize its power grid, enabling not only domestic energy security but also the export ...

Kyrgyz, Tajik presidents launch largest energy infrastructure in

Within the framework of the international project for the construction of CASA-1000, the largest energy infrastructure in Central and South Asia, the 500 kV Datka-Sughd overhead power ...



Kyrgyzstan Generates Power from First Wind Farm, Signals

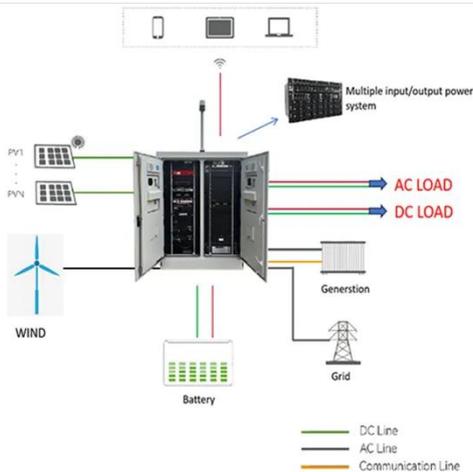
Shift ...

Kyrgyzstan has begun electricity generation from its first wind power project near Issyk-Kul, a 100 MW facility backed by USD 100 million, marking a key milestone in the country's renewable ...



Energy Policy Brief : Kyrgyzstan

Although Kyrgyzstan's critical raw material resources are modest compared to other Central Asian countries, Kyrgyzstan's reserves of CRMs could possibly enable national economic development in ...



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In July 2025, China Railway First Bureau Group Co., Ltd. (CRFB) procured 8 high-power diesel generator sets (including 500kW and 300kW models) from Comler Power Group for the Kyrgyzstan ...



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