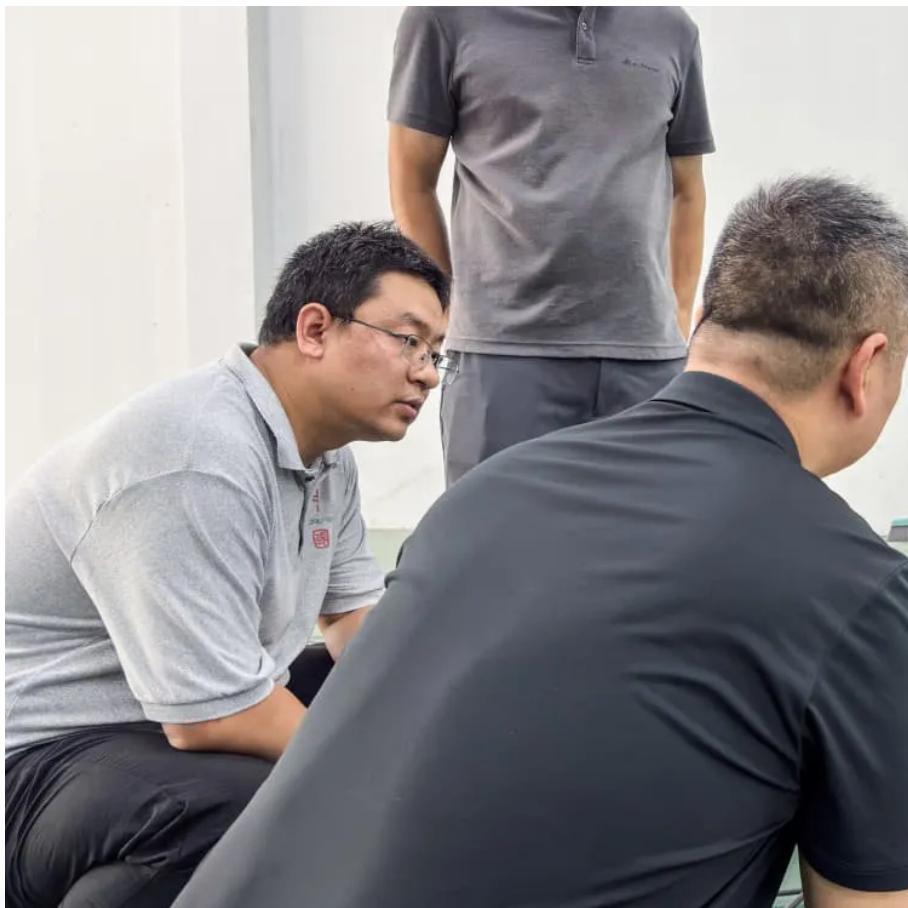




MODERNIZATION SOLAR

Kyrgyzstan Independent Energy Storage Power Station





Overview

How can I export data from Kyrgyzstan?

Data will be available through the .Stat Data Explorer, which also allows users to export data in Excel and CSV formats. Kyrgyzstan has considerable untapped renewable energy potential. Existing renewable energy consists of large HPPs, which account for 30% of total energy supply, but only 10% of hydropower potential has been developed.

Where does power come from in Kyrgyzstan?

In Kyrgyzstan's predominantly mountainous terrain, winds of constant direction and strength sufficient for power generation can only be found in remote and sparsely populated areas.

How much CO2 does Kyrgyzstan produce?

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.

Can non-recyclable waste be converted into electricity and heat in Kyrgyzstan?

Municipalities of large cities have been considering building plants for converting non-recyclable waste materials into electricity and heat, but no plans have yet been fully developed or implemented. Both energy supply and demand offer many opportunities for efficiency improvements in Kyrgyzstan.



Kyrgyzstan Independent Energy Storage Power Station



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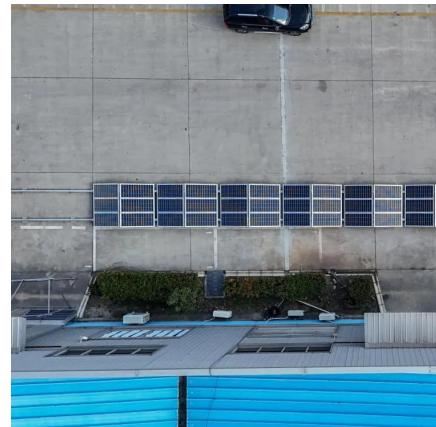


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