

Kyrgyzstan Industrial Energy Storage Project





Overview

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.

How has Kyrgyzstan improved energy statistics data collection?

Kyrgyzstan has achieved great progress in strengthening energy statistics data collection through the INOGATE programme: the National Statistical Committee has submitted joint annual questionnaires to the IEA since 2014, and for 2015 the breakdown of natural gas consumption by sector had improved.

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.

How much energy does Kyrgyzstan export?

of total energy supply in 2021. Kyrgyzstan has historically been an energy deficit nation, with net energy exports amounting to 40.6 of total energy supply in 2021. Energy exports accounted for roughly 4.3%, 102.9 million USD\$, of Kyrgyzstan's export revenue, generating % of GDP in 2021. Energy imports, on the other hand, accounted for 8.0%, 962.



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