



## A-Core Container

# Kyrgyzstan Portable Energy Storage Power Supply Procurement Project



## Overview

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How much does Kyrgyz energy project cost?

The project has a multi-phase programmatic approach with a financing envelope of \$125.7 million over 10 years. The first phase of the project will focus on supporting the Kyrgyz Republic to increase hydropower generation and enable renewable energy integration by strengthening the country's transmission systems.

When will the Phase 1 project be implemented in Kyrgyz Republic?

The Phase 1 project will be implemented during 2024-2028 by the Ministry of Energy of the Kyrgyz Republic, in compliance with strict international standards including procurement and financial management regulations and anti-corruption guidelines.

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.

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 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.

Does Kyrgyzstan need a CRM?

n infrastructure refurbishments. 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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