

## **Kyrgyzstan Site Energy**







## **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].

Is Kyrgyzstan part of the EU4Energy programme?

Kyrgyzstan is part of the EU4Energy Programme, which is focused on evidencebased policymaking in the energy sector. Kyrgyzstan's energy sector is characterised by aged infrastructure and significant losses.

What is Kyrgyzstan's energy policy?

Kyrgyzstan's hydro-rich energy sector is characterised by aging infrastructure and significant losses, which are exacerbated by a combination of weather-related shocks and growing demand. Energy policy aims to improve energy security by developing indigenous energy sources and rehabilitating and expanding transmission and distribution networks.

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.

What is Kyrgyzstan known for?

Kyrgyzstan also has locally exploitable coal, oil, and natural gas. It was the first country in the Commonwealth of Independent States (CIS) to develop an independent regulatory agency for economic regulation of the energy sector.

Does Kyrgyzstan use biomass?



Traditional biomass – the burning of charcoal, crop waste, and other organic matter – is not included. This can be an important source in lower-income settings. Kyrgyzstan: How much of the country's electricity comes from nuclear power?

Nuclear power - alongside renewables - is a low-carbon source of electricity.



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Kyrgyzstan building mega dam in "very dangerous place", says

Kyrgyzstan's energy ministry on September 10 denied a claim from the president of the country's National Academy of Sciences that its megaproject to build the multibillion-dollar Kambarata-1



New hydroelectric power plants in Kyrgyzstan: energy capacity

Kyrgyzstan is actively increasing its hydropower potential, positioning this area as the basis for sustainable development and the path to "green" energy. As Minister of Energy ...



<u>Uzbekistan, Kazakhstan, Kyrgyzstan strengthen</u> <u>cooperation in ...</u>

Uzbekistan, Kazakhstan, Kyrgyzstan strengthen cooperation in water, energy sectorTASHKENT, Sept 08 (UzA/APP): A working meeting was held with the participation of the ministers of ...

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