

How much energy does Burundi use?

Energy in Burundi is a growing industry with tremendous potential. As of 2020, Burundi consumes a total of 382.70 million kilowatt hours (kWh) of electric energy per year. The country produces locally 69% of the electricity it consumes, with the rest imported from other countries.

Is poor quality power service undermining economic growth in Burundi?

Poor-quality power service is undermining opportunities for economic growth in Burundi and the lack of investments has compromised access to expansion efforts.

What is Burundi's main energy source?

Its most important power source is hydroelectric power, representing 95% of total production. It also uses energy from other renewable (wind, solar, biomass, and geothermal) and coal power plants. Burundi has the world's lowest carbon footprint per capita at 0.027 tons per capita in CO₂ emissions as of 2019.

Is biomass a source of electricity in Burundi?

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. Burundi: 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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Only 12% of the country's 12 million people currently have access to electricity, with that number falling to 2% in rural areas. Most of the new household customers currently burn kerosene and charcoal for energy, while businesses have to rely on expensive and polluting diesel generators.

Burundi: Many of us want an overview of how much energy our country consumes, where it comes from, and if we're making progress on decarbonizing our energy mix. This page provides the data for your chosen country across all of the key metrics on this topic.

Our flagship initiative, the Burundi Energy Transformation Project, is a bold, multi-phase program that seeks to not only solve Burundi's energy challenges but also catalyze economic growth, enhance public safety, and improve living standards for millions of Burundians.

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Support inclusive, green, sustainable, and job-creating growth in Burundi through access to sustainable energy services. Deep transformation of the Burundian economy and the gradual industrialization of the most promising sectors (first and foremost the agricultural sector).

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