

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.

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 CO<sub>2</sub> 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.

Why is Burundi launching a power generation master plan?

The project aims to support the development of a power generation master plan expected to highlight the various renewable energy options for Burundi in the 'power generation segment', paving the way for strong private sector participation which is critical for meeting the massive challenges of the power sector in the country.

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.

From smaller-scale residential and PV-powered irrigation systems, to larger industrial and utility-scale projects, EkoRE brings its customer-focused approach and expertise to each stage of every project. True to our vision and mission, EkoRE is also committed to investing in solar projects across Turkey and the region. What is Solar Energy ?

EkoRE invests in a wide range of renewable energy projects, with a focus on solar projects. In addition to developing our own projects, we also evaluate other potential investment opportunities that may fit our investment strategy.

Burundi has officially inaugurated the country's first utility-scale solar field, as part of push to leverage renewable energy for improved access to electricity for homes and businesses. The grid-connected 7.5MW solar power plant, located in Mubuga, became operational in 2021.



# Ekore energy Burundi

EkoRE is a Manufacturing company that specializes in providing affordable, reliable, and sustainable clean energy solutions. Eko Renewable Energy Inc. (EkoRE) is a leading project development, EPC, and investment company in Turkey's booming clean energy sector. Founded in 2013 and is located in Istanbul, IST.

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