

How is energy used in Burkina Faso?

Total energy supply (TES) includes all the energy produced in or imported to a country, minus that which is exported or stored. It represents all the energy required to supply end users in the country.

Can Burkina Faso achieve 95% electricity access?

The country aims to reach 95% electricity access, with 50% in rural areas and universal access to clean cooking solutions in urban areas, with 65% in rural areas by 2030, up from 9% in 2020. The utilisation of Burkina Faso's renewable resource potential would enable the country to reduce its heavy reliance on thermal generation and energy imports.

How much solar energy does Burkina Faso have?

Abundant solar energy. Burkina Faso benefits from daily sunlight of 5.5 KWh/m² for 3000 to 3500 hours per year, with a uniformly distributed solar resource across the national territory, yielding an

Is biomass a source of electricity in Burkina Faso?

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. Burkina Faso: How much of the country's electricity comes from nuclear power? Nuclear power - alongside renewables - is a low-carbon source of electricity.

How has Burkina Faso changed over the years?

Burkina Faso has made remarkable progress in recent years, with an increase in installed capacity from 324.6 megawatts (MW) in 2017 to 410 megawatts in 2019. The share of renewable energy also surged from 9.4% in 2015 to 18.36% in 2019.

How will Burkina Faso improve electricity trade with neighbouring countries?

Additionally, the results from this report are intended to inform the design and development of the country's regional projects as Burkina Faso is planning to enhance electricity trade with neighbouring countries through regional interconnectors with Benin, Niger, Nigeria and Togo.

Burkina Faso's National AMP Project aims to increase access to clean energy by improving the financial viability of, and promoting large-scale commercial investment in, solar photovoltaic minigrids in Burkina Faso.

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In 2019, Burkina Faso's energy mix was dominated by biofuels and wastes, with oil products accounting for one-third of the total energy supply. In 2020, 11% of the population had access to clean cooking and only 21% had access to electricity, making Burkina Faso one of the world's least-electrified countries.

Burkina Faso: 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.

The utilisation of Burkina Faso's renewable resource potential would enable the country to reduce its heavy reliance on thermal generation and energy imports. The country could also move to attain the 50% renewable energy generation targets stipulated in the 2014 Energy Sector Policy and the 2017 law on the regulation of the energy sector.

In Burkina Faso, more than 80 % of the energy supply derives from biomass (mainly firewood and charcoal). In rural areas nearly all energy consumed is biomass based. Hence the national average is a consumption of 0,69 kg of firewood per person per day.

developing areas. Energy self-sufficiency has been defined as total primary energy production divided by total primary energy supply. Energy trade includes all commodities in Chapter 27 of the Harmonised System (HS). Capacity utilisation is calculated as annual generation divided by year-end capacity x 8,760h/year. Avoided

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This renewables readiness assessment (RRA) for Burkina Faso presents key recommendations to accelerate the country's energy transition, with a view to securing a sustainable, affordable energy supply, increasing rural energy access, diversifying the economy and addressing climate change.

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