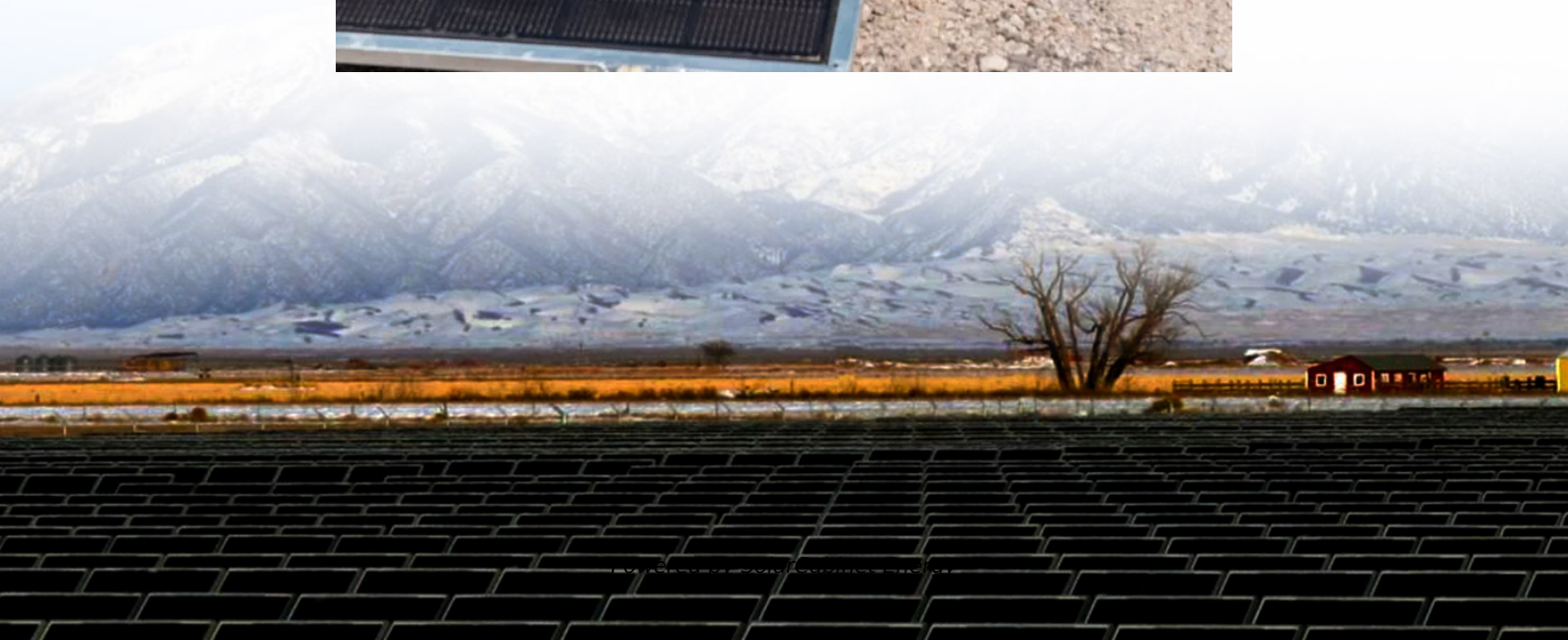


Burundi household electricity storage capacity





Overview

What type of energy is used in Burundi?

Renewable energy here is the sum of hydropower, wind, solar, geothermal, modern biomass and wave and tidal energy. Traditional biomass – the burning of charcoal, crop waste, and other organic matter – is not included. This can be an important energy source in lower-income settings. Burundi: How much of the country's energy comes from nuclear power?

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How has private energy consumption changed in Burundi?

It is only in the last five years that private consumption has grown in real terms. Burundi's energy consumption relies to a great extent on biomass. Households are the main consumers of energy in the country, accounting for 94% of total consumption. Their needs are almost exclusively met by traditional biomass (99%).

How is energy transported in Burundi?

This energy is transported through elevated lines of average voltage and distributed to the customers by lines of low voltage. The levels of transport voltage in Burundi are 110 kV, 30 kV and 10 kV. Electrical energy production was 133 GWh in 1992 and 150 GWh in 1993.

Why is electricity deficiency a problem in Burundi?

Electricity deficiency is one of the principal barriers to social and economic development in Burundi. Not more than 7.6 percent of the population of Burundi has access to electricity⁵—one of the lowest in the world.

What is the electricity sector like in Burundi?

6. Governed by the Electricity Law of 2015, the electricity sector in Burundi is largely vertically integrated with a single, fully publicly owned utility that



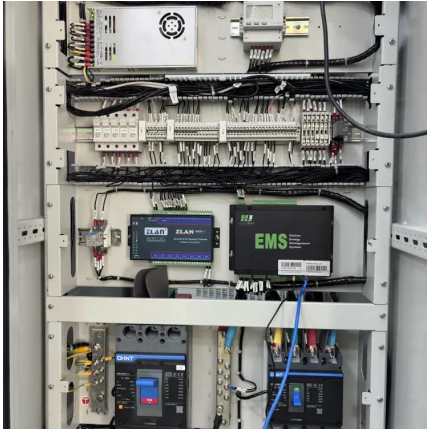
manages all levels of the electricity supply chain: generation, transmission and distribution.

What is the transport voltage in Burundi?

The levels of transport voltage in Burundi are 110 kV, 30 kV and 10 kV. Electrical energy production was 133 GWh in 1992 and 150 GWh in 1993. The annual growth of consumption was estimated at 8% before the war, and the number of customers has increased by 12.6% on average by year from 1987 to 1993.



Burundi household electricity storage capacity



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