

PDEOZE PowerContainer

Burundi s new solar power system



Overview

The pioneering 7.5 MW solar PV plant has increased Burundi's generation capacity by over 10%, and is the country's first substantial energy generation project to go online in over three decades, supplying clean power to tens of thousands of homes and businesses - just before the start of COP26. Does Burundi have solar power?

Burundi has natural conditions favourable to the sustainable use of water and solar energy or wind power. The solar potential of Burundi is very interesting. The average annual power received is around 2000 kWh / m² per year, equivalent to the best European regions (southern Mediterranean).

Will a 7.5 MW solar power plant improve Burundi's energy supply?

7.5MW solar PV power plant in Mubuga, Burundi, will improve the energy supply of nearly 90,000 people, while providing 300 temporary and 50 permanent jobs.

What does Burundi's solar plant announcement mean for the energy sector?

According to Geoff Sinclair, Managing Director of Camco Clean Energy, which manages REPP: "Once built, the solar plant will add nearly 15% to Burundi's generation capacity using clean energy." (This passage directly answers the question about the impact on the energy sector.).

Where is Burundi's first solar power plant located?

Burundi's first solar PV power plant has reached commercial operation. Located in Mubuga in the Gitega Province, the project - which is the country's first grid-connected solar project by an independent power producer (IPP) - has made a meaningful contribution to Burundi's generation capacity.

What is the solar PV project in Burundi?

The solar PV project in Burundi is a 7.5 MW plant located in Mubuga. Interconnection is expected in Q3 2020, which will increase Burundi's installed

electricity capacity by 14%.

Will Burundi double its solar power capacity in 2023?

In May 2023, President of Burundi Évariste Ndayishimiye took part in a ribbon cutting ceremony at the solar field, during which he and Gigawatt Global announced their intention to double the generating capacity near the currently operating site.

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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.

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The Mubuga Solar Power Station is a grid-connected 7.5 MW solar power plant in Burundi. The power station was constructed between January 2020 and October 2021, by Gigawatt Global ...

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