

Solar power generation in Burundi





Overview

Does Burundi have solar power?

However, solar makes up a small fraction of energy supplied in Burundi due to its relatively low installed capacity of 5 MW (“Burundi Energy Profile” 2021). Solar made up 5% of all installed capacity in 2020, generating a total of 8 GWh of electricity for the year, which accounted for 2% of annual electricity generation in Burundi.

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.

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.

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.



Solar power generation in Burundi



[Burundi commits to double solar power ...](#)

The grid-connected 7.5MW solar power plant, located in Mubuga, became operational in 2021. It has since then provided more than 10% of Burundi's electricity. During the official inauguration, President Évariste ...

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Burundi solar panel solution

The multinational effort was Burundi's first substantial energy generation project in over three decades, and the 7.5-megawatt solar field is the country's first utility-scale solar power station.

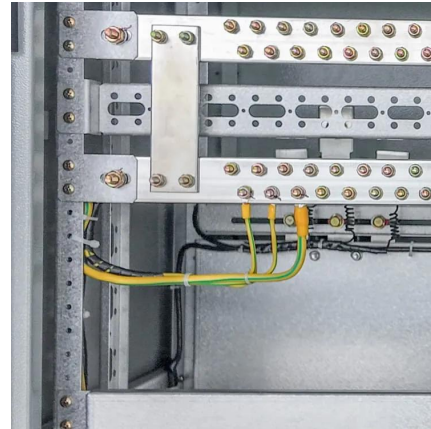
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The government is actively pushing the use of solar energy, said Machera. "It has recently put into effect laws and programs designed to promote investment in the solar ...

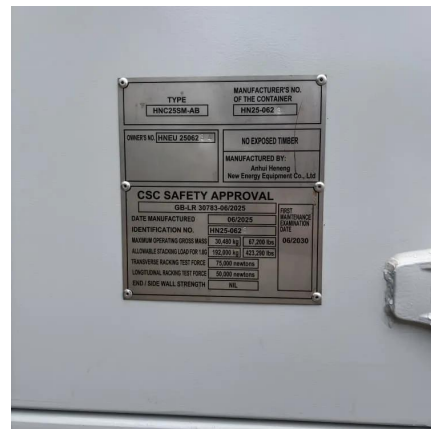
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First solar field in Burundi lights up tens of thousands of homes

A multinational effort to bring solar power to Burundi has been realised with the commercial operation of the country's first-ever solar field. The pioneering 7.5MW solar PV ...

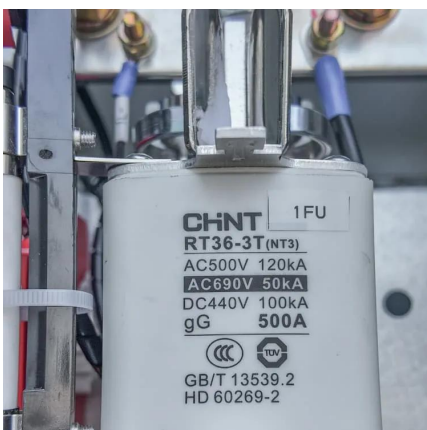
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Burundi solar power factory

7.5 MW utility-scale power plant increases East African country's generation capacity by more than 10% on the eve of COP26 Gitega, Burundi - 25 October 2021: A multinational effort to ...

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[Burundi Solar Energy Plant Fuels Energy Independence](#)

The plant currently provides more than 10% of Burundi's electricity capacity. This demonstrates its vital role in increasing the nation's energy security and stability. As a critical ...

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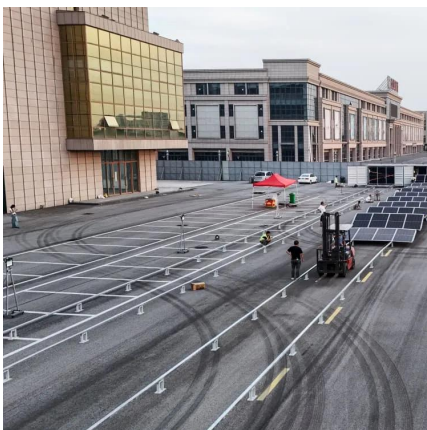
This Burundi Solar Production Report provides comprehensive insights into the statistics and developments of the solar energy industry in Burundi.

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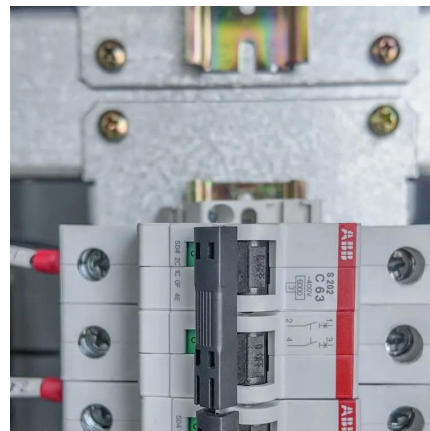
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Solar Energy

In Burundi, electricity generation in the Solar Energy market is projected to reach 9.30m kWh in 2025. The market is anticipated to experience an annual growth rate of -0.88%, reflecting a ...

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