

Burundi batterie solaranlage

Where is a solar power station located in Burundi?

The power station is located in the settlement of Mubuga, in the Gitega Province of Burundi, approximately 15.2 kilometres (9 mi), northeast of the city of Gitega, the political capital of that country. This power station is the first grid-connected solar project developed by an IPP in Burundi.

Who toured Burundi's solar farm in May 2023?

In May 2023, Evariste Ndayishimiye, the president of Burundi, toured the solar farm and personally gave his approval for the power station's capacity to be expanded to 15 megawatts. ^a b c d e Jean Marie Takouleu (26 October 2021).

How many people were hired to operate Burundi's solar power station?

Another estimated 25-50 people were hired to operate the power station. In May 2023, Evariste Ndayishimiye, the president of Burundi, toured the solar farm and personally gave his approval for the power station's capacity to be expanded to 15 megawatts.

Powering Burundi with clean, sustainable, and reliable energy while empowering the local workforce. 147 MW Solar Power Plant: Powering Growth, Fuelling Development Doubling Burundi's energy capacity with reliable, renewable solar energy.

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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. The grid-connected 7.5MW solar power plant, located in Mubuga, became operational in 2021.

In a significant stride towards sustainable development, the Republic of Burundi recently witnessed the inauguration ceremony of 11 mini-grids. The 11 mini-grids cover five provinces in Burundi with nine mini-grids having a capacity of 34.88kWp each and a battery bank storage of 254.4kWh each.

Burundi is positioned to lead the region in solar energy development thanks to its abundant sunshine and untapped solar potential; the nation currently has roughly 17 MW of installed solar PV capacity.

Each of the 11 mini-grids comprises 9 units with a capacity of 34.88kWp and a battery bank storage of 254.4kWh, alongside 2 units with a capacity of 17.44kWp and a battery bank storage of 129.6kWh. Additionally, the mini-grids include a Low Voltage distribution line, enhancing energy accessibility across communities.

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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 Coöperatief, the Netherlands-based multinational independent power producer (IPP), through its local subsidiary Gigawatt Global Burundi SA.

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The pioneering 7.5MW 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.

SummaryLocationOverviewFinancingBenefitsExpansionSee alsoExternal linksThe 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 Coöperatief, the Netherlands-based multinational independent power producer (IPP), through its local subsidiary Gigawatt Global Burundi SA. The off-taker for this power station is Régie de production et distribution d'eau et d'électricité (REGIDESO), the Burundian electricity parastatal utility ...

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