Burundi solar tech



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.

What is the solar PV project in Burundi?

The solar PV project in Burundi is a 7.5 MW plantlocated in Mubuga. Interconnection is expected in Q3 2020, which will increase Burundi's installed electricity capacity by 14%.

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

Another estimated 25-50 peoplewere 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.

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).

What is GigaWatt Global Burundi's Power Purchase Agreement (PPA)?

A 25-yearpower purchase agreement (PPA) governs the sale of electricity between Gigawatt Global Burundi SA and REGIDESO. The engineering, procurement and construction (EPC) contractor was Voltalia of France, which was also awarded the operations, management and maintenance contract.

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.

7.5 MW field result of multinational effort already provides more than 10% of nation's electric generation capacity; more to be developed Gitega/Mubuga, Burundi - 9 May 2023: President Ndayishimiye of Burundi today visited Gigawatt Global's solar power plant in Mubuga, Burundi, near the capital Gitega, the nation's first utility-scale ...

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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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 ...

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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.

As Burundi's first IPP and first utility-scale solar project, it has helped set the conditions for a whole pipeline of other projects, bringing further foreign direct investment into the country."

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