



Solar hybrid panel Burundi

The Sustainable Energy Fund for Africa (SEFA), a multi-donor trust fund administered by the African Development Bank (AfDB), has cleared a grant to support the first steps to implementing a 9-MW solar and hydropower hybrid project in Burundi.

Built through a multinational effort, the pioneering 7.5 MW solar PV plant near the village of Mubuga has been in operation since May 2021 and now provides over 10% of Burundi's electricity, supplying clean power to tens of thousands of homes and businesses.

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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 ...

Located just 15 kilometers from Gitega -- Burundi's second-largest city and political capital -- this expansive facility features solar panels spanning an area equivalent to six soccer fields....

A pioneering 7.5MW solar PV plant has reached commercial operation in Burundi, increasing the country's generation capacity by over 10%. It's 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.

With a capacity of 7.5 MWp, the Mubuga solar power plant provides up to 10% of Burundi's electricity, according to Gigawatt Global. The Dutch IPP also estimates that the plant is capable of supplying 87,600 Burundians. It also represents the largest international private investment in Burundi's electricity sector in nearly 30 years.

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 ...

The African Development Bank-managed Sustainable Energy Fund for Africa (SEFA) has approved a \$990,000 grant to support the preparation of a 9-MW solar-hydro hybrid project in Burundi. The project consists of two plants, each featuring a solar and a hydro component as well as a local distribution network



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and interconnection to the national ...

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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.

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"Photovoltaics could help to cushion the country's energy complexities, if properly maintained and monitored, through standalone or pairing solar with hydropower, like in the case of Nyabikere ...

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