

Why is Mali building a new solar power plant?

As Mali grapples with an ongoing electricity crisis that hampers economic growth, transitional President Assimi Goïta laid the foundation stone for a new 200 MW photovoltaic solar power plant. The Russian company NovaWind, a subsidiary of Rosatom, is constructing the plant, marking a significant step in the country's energy sector.

Why is Mali launching a 200 MWp solar power plant?

Loading... Mali's President Assimi Goïta has launched a 200 MWp solar power plant project with NovaWind, a Rosatom subsidiary, to address the nation's electricity crisis and promote sustainable energy. The EUR200 million investment aims to supply 10% of Mali's electricity within 12 months.

Which company is constructing a new energy plant in Mali?

The Russian company NovaWind, a subsidiary of Rosatom, is constructing the plant, marking a significant step in the country's energy sector. In recent weeks, Mali's transitional government has intensified efforts to implement this solution nationwide.

Where is the largest solar power plant in Sub-Saharan Africa?

On May 24, 2024, President Goïta visited Sanankorobain the Kati Cercle to initiate the construction of the largest solar power plant in sub-Saharan Africa, covering 314 hectares. About thirty kilometers from the capital, Bamako, this project is part of a government partnership with NovaWind.

Why should you choose Kaba solar?

At Kaba Solar, we're on a mission to accelerate the adoption of solar energy in Mali. Our top-of-the-line solar equipment and expert installation services allow you to embrace clean, sustainable, and cost-effective solar power, while contributing to a greener planet. Seamless installation by our team of experts.

How much will NovaWind invest in Mali?

NovaWind will invest EUR200 million in the Mali project, expected to be operational in 12 months. The plant aims to supply 10% of Mali's electricity. Before the construction commenced, President Goïta met with NovaWind's Managing Director, Grigory Nazarov, to discuss the project's progress.

A recent report by IRENA provides insights into Mali's potential for large-scale solar photovoltaic (PV) and onshore wind projects. The analysis identifies zones in Mali that are highly suitable for investing in these renewable energy sources, focusing on both technical and economic factors.

Located some 180 km west of Bamako, in Mali's Kayes Region, this 50 MWp solar plant injected its first kilowatt-hours into the Malian power grid in March 2020. The Kita solar plant is actively participating in the increase in the country's electrification rate, an essential parameter for economic and social development.

According to the International Renewable Energy Agency (IRENA), Mali boasts significant solar power potential, particularly in its northern regions, where annual sunshine hours exceed 3,000 hours. This abundant sunlight provides a strong natural foundation for the implementation of solar energy projects. Despite this vast potential, Mali's renewable energy market is still in its early ...

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Mali 50MW - Solar In 2019, PAN-AFRICAN SOLEIL HOLDINGS PTE. LTD. (PASH GLOBAL) acquired a 49.9 percent share in the solar photovoltaic (pv) farm project in Mali being developed by independent renewable energy power producer Akuo Energy.

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Location: Bamako, Mali. Project scale: 120Kva solar power system project. Project Services: July, 20th, 2016. Solar system data:-PV Module: Mono-crystalline 270w*400pcs;-Inverter: 3 Phase Pure Sine Wave Inverter inbuild MPPT Controllors 120Kva 380v*2pcs;-Battery: GEL Battery 200Ah 12v*180pcs;-Other Accessories: 120Kva system compete.

The Fekola Solar-Battery Hybrid Plant in Mali reached 100% PV capacity by mid-July 2021 The Plant continues to exceed projected plant performance and fuel savings since ramping up solar production with approx. 75% of the panels installed by the end of March.

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