

International finance institution the World Bank will support the development of Guinea-Bissau's first solar power plants with a \$35 million grant through its Solar Energy Scale-up and Access project.

Transforming Guinea-Bissau towards an inclusive, sustainable economy requires establishing an enabling environment for private investments and providing essential infrastructure and services, including electricity.

The World Bank has announced that it will support the development of Guinea-Bissau's first solar power plants. Like other West African countries, Bissau wants to use this solution to decarbonise its electricity production and accelerate the electrification of its population.

The Guinea-Bissau Solar Energy Scale-up and Access Project will work on the development of solar energy generation and network enhancement, including the preparation and implementation for utility-scale solar parks and upgrade and expansion of solar grid infrastructure.

Learn about the World Bank's \$35 million grant to Guinea-Bissau for a solar energy project aimed at enhancing electricity access and sustainability through solar power generation and infrastructure development.

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These mini-grids will harness renewable energy, featuring around 500 kW of solar photovoltaic capacity complemented by batteries or diesel generators. This infrastructure will supply electricity to 1,200 households, shops, hotels, and ...

**Solar PV:** Solar resource potential has been divided into seven classes, each representing a range of annual PV output per unit of capacity (kWh/kWp/yr). The bar chart shows the proportion of a country's land area in each of these classes and the global distribution of land area across the classes (for comparison).

IMPAR is working in Guinea Bissau since 1991 supplying and installing essential services in energy, water and communication. We install solar energy systems all over the country, islands included, having hundreds of solar pumps already installed.



**Solar rechargeable  
Guinea-Bissau generator**

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