

# Guinea-Bissau 500 kva solar system

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These mini-grids will be powered by renewable energies, featuring around 500 kW solar photovoltaic capacity combined with batteries or diesel generators. This infrastructure will supply electricity to about 1,200 households, shops, hotels, and small and medium-sized enterprises (SMEs).

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.

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.

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.

Twenty years of engineering experience of VP Solar in Power Systems has been commissioned to the African System Integrator for a mini-grid plant configuration of about 500 kW power, destined to electrify a village, and all related needs such as that of wells for water.

The World Bank is supporting the development of Guinea-Bissau's first solar power plants, aiming to decarbonise electricity production and boost electrification. Under the Solar Energy and Access to Electricity Development Project, the World Bank will assist Guinea-Bissau until 2030 and has already approved a USD \$30 million grant.

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