

Storing solar energy Guinea-Bissau

Approved by the bank's Board of Executive Directors, the project entails the development of 30 MW of solar parks with battery energy storage systems as well as the enhancement of transmission grid ...

The country has large and untapped solar resources, which would be the least cost and fastest approach to solve the power supply gap." The project is expected to benefit residential, commercial, and industrial consumers all over Guinea-Bissau, including on the islands.

The Solar Energy Development and Electricity Access Project focuses on the construction of several solar power plants and battery electricity storage units, with the participation of the private sector.

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.

The government of Guinea-Bissau has received a US\$35 million grant from the World Bank to support the implementation of its US\$88.2 million Solar Energy Scale-Up and Access Project. The project entails the development of 30MW of solar parks with battery energy storage systems (BESS), the enhancement of transmission grid infrastructure and

With energy being the backbone of economic growth, projects such as the 20 MW, \$32.75 million Bissau Solar PV Park 1 and the \$50 million Solar Energy Scale-Up and Access Project, will enable Guinea-Bissau to achieve growth targets.

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The Solar Energy Development and Electricity Access Project will involve constructing several solar power plants and battery storage units with participation from the private sector. A 30 MW solar power plant will be built near the capital, Bissau.

The massive solar and storage project in Guinea-Bissau is set to revolutionize the country's energy sector. With over 200 hectares of land dedicated to solar panels, the project will provide electricity to over 250,000 people in Guinea-Bissau.

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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Approved by the bank's Board of Executive Directors, the project entails the development of 30 MW of solar parks with battery energy storage systems as well as the enhancement of transmission grid infrastructure in the country. The project will be implemented until June 2030.

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