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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.

This study presented the energy and economic analysis of a microgrid based on solar PV energy with a battery ESS for the isolated community of Bigene in the African country of Guinea-Bissau. The analysis considered two ESS technology options: AGM and lithium batteries.

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