

In a significant move towards sustainable energy, Liberia's government, in partnership with the Liberia Electricity Corporation (LEC) and the World Bank, officially launched the construction of the country's first utility-scale solar power plant on October 11, 2024.



The hybrid model, which combines solar energy generation with the existing hydropower plant, aims to tackle the annual energy demand challenges during Liberia's dry seasons. "This hybrid model will help to address the stubborn, annual challenge of dry season energy demand by harnessing low-cost solar resources complemented by hydropower.



Monrovia ??? In a bid to address the electricity shortage in Liberia, the government is currently in negotiations with Runda Solar, a multi-million dollar solar power company, to develop a 250 megawatt solar panel installation in Montserrado County.

## **LIBERIA 400KW SOLAR SYSTEM**





Harrisburg, Montserrado County ??? President Joseph Nyuma Boakai, Sr., officially broke grounds for Liberia's first-ever utility-scale solar plant in Liberia on October 11, 2024. This development marks a major milestone in the country's strategic pursuit of clean and renewable energy solutions.



The World Bank is committing \$2 million in grant funding as the government of Liberia broke ground for the first utility-scale solar power plant in the country. Georgia Wallen, World Bank Liberia Country Manager announced that the funding will be used to engage a transaction advisor for solar Independent Power Producers (IPPs) to be procured



President Joseph Boakai has officially broken grounds for Liberia's first-ever solar farm in Harrisburg, Montserrado County, valued at US\$90 million, marking a significant step towards enhancing the country's energy sector.

## **LIBERIA 400KW SOLAR SYSTEM**





Construction is underway on Liberia's first utility-scale solar plant. The 20 MW facility is being built in Harrisburg, a district in Montserrado county, at the site of the 88 MW Mount Coffee