



# Liberia solar power irrigation project

Securing water, irrigation, and innovative practices in rice production is crucial for Liberia to create resilient agriculture, cater to the national market, and pave the way to sustainable development.

To avoid the high cost of electricity, the irrigation technique has been coupled with Solar Powered Irrigation Systems (SPIS), which, during the dry season, allows farmers to pump from existing water storages (in the tailings area of a disused mine) and distribute through a piped and surface-water irrigation system.

The Government of Liberia, in partnership with the World Bank, has officially broken ground for a 20MW solar power plant, a significant step towards enhancing the nation's electricity supply.

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 groundbreaking ceremony for the Regional Emergency Solar Power Intervention Project (RESPITE) took place at the Mount Coffee Hydro Power Plant, attended by President Joseph Nyumah Boakai, key government officials, and representatives from the Liberia Electricity Corporation.

World Bank Liberia Country Manager Madam Georgia Wallen has announced that there will be about USD 2 million in grant funding to engage a transaction advisor for solar Independent Power...

The project is an initiative of the World Bank under the Regional Emergency Solar Power Intervention Project (RESPITE). It is a US\$311 regional program supported by the World Bank to scale up electricity access to millions of existing and prospective consumers in Chad, Liberia, Sierra Leone, and Togo through rapid deployment of grid-connected ...

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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 ...

Monrovia, Liberia - July 31, 2024: The Liberia Electricity Corporation (LEC) is pleased to announce the signing of a contract for the design, supply, installation, and commissioning of Liberia's first Solar Plant under



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the Regional Emergency Solar Power Intervention Project (RESPITE). The contract, valued at \$16 million, was signed between ...

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