

# Côte d'Ivoire protects national solar container communication station hybrid energy

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Who will build a solar PV plant in Côte d'Ivoire?

Abidjan, Côte d'Ivoire, August 7th, 2025 - IFC and the Government of Côte d'Ivoire today announced Infinity Power Holding as the winning bidder to design, finance, build, and operate two grid-connected solar PV plants in Côte d'Ivoire.

Why should Côte d'Ivoire invest in a solar power plant?

The solar power plant is regarded as a model project for the expansion of solar energy in Côte d'Ivoire. It is an important contribution to the fight against climate change and a decisive step towards increasing the share of renewable energies in the country's electricity supply to 45% by 2030.

Where is the first solar power plant in Côte d'Ivoire?

In Boundiali in the north of Côte d'Ivoire, the country's first solar power plant has now been inaugurated by Ivorian Prime Minister Beugré; Mambé; and German Parliamentary State Secretary Béatrice Kofler. The power plant has already been providing up to 37 megawatts of power since June 2023.

When will a solar power plant open in Côte d'Ivoire?

In the northern region of the Côte d'Ivoire, the first phase of a solar power facility has been officially opened. The Boundiali solar power plant's financing was initially revealed in 2018, and details of its commissioning were made public in December 2022.

Côte d'Ivoire is emerging as a leader in West Africa's renewable energy transition, with ambitious plans to integrate solar hybrid systems into its power grid by 2030.

There are different programs in place that support an enabling environment for the off-grid sector in Côte d'Ivoire, such as the Plan Directeur d'Électrification Rurale (PDER) implemented by CI ...

The first solar power plant in Côte d'Ivoire supplies electricity for 35,000 households. The Boundiali solar power plant, which has now been officially inaugurated, contributes to the ...

The integration of storage into these solar projects aims to improve grid flexibility and reliability, especially in remote areas. These developments support Côte d'Ivoire's ambition to become a ...

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The Ivorian government recently announced a major subsidy program targeting energy storage projects, with particular focus on solar and wind energy integration.

Explore Côte d'Ivoire's ambitious strategy to expand its renewable energy with 12 new solar plants, aiming to add 678 MW of ...

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