



# Cote d'Ivoire imports gigawatts of solar energy

Source: <https://www.gaeconsultants.co.za/Wed-24-Jun-2020-1301.html>

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Generated on: 2026-04-09 07:19:02

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Will Cote d'Ivoire get more solar power?

The project will help Cote d'Ivoire reach its goal of increasing the country's share of renewable energy to 42 percent by 2030 from only about 1 percent currently. By introducing more Solar PV capacity, Cote d'Ivoire is diversifying its energy mix while developing a more resilient energy sector.

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

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

How will a new solar power plant benefit Cote d'Ivoire?

The clean electricity generated in this way can supply 35,000 households, benefiting around 150,000 people. The new plant will save 35,000 tonnes of greenhouse gas emissions every year- an important contribution to climate protection. The solar power plant is regarded as a model project for the expansion of solar energy in Cote d'Ivoire.

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

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

Cote d'Ivoire has approved the construction of a \$60 million solar power plant in Katiola, aiming to produce 85,934 megawatt-hours ...

renewable resource potential Solar PV: Solar resource potential has been divided into seven classes, each representing a range of annual PV output per unit of capacity (kWh/kWp/yr). ...

Explore Cote d'Ivoire's ambitious strategy to expand its renewable energy with 12 new solar plants, aiming to add 678 MW of capacity by 2030.

The off-grid energy sector in Cote d'Ivoire must contend with government actions that favor the extension of the national grid and subsidize the production of electricity from non-renewable ...



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Delivered under a 25-year Power Purchase Agreement (PPA), the 50MWp plant will meet the electricity needs of up to 240,000 people.

The government of Cote d'Ivoire has signed concession agreements with Infinity Power for the development of two solar photovoltaic (PV) plants totaling 80 megawatts, under ...

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