

Solar panels on the roof of the Ivory Coast government





Overview

How many solar plants will Ivory Coast have?

The Ivory Coast's Ministry of Mines, Oil, and Energy has unveiled plans to build 12 solar plants with a total capacity of 678 MW. Image: Markus Spiske, Unsplash Mamadou Sangafowa Coulibaly, the Ivory Coast's Minister of Mines, Oil and Energy, has announced plans to install 678 MW of solar capacity by 2030 and 1,686 MW by 2040.

Where is Ivory Coast's first solar power plant located?

Boundiali (Ivory Coast) (AFP) – The sun beats down from a cloudless sky on the town of Boundiali, where Ivory Coast's first solar power plant embodies the drive to embrace clean energy without abandoning fossil fuels. Issued on: 07/06/2024 - 11:51 Modified: 07/06/2024 - 11:49.

Who financed the Ivory Coast solar power station?

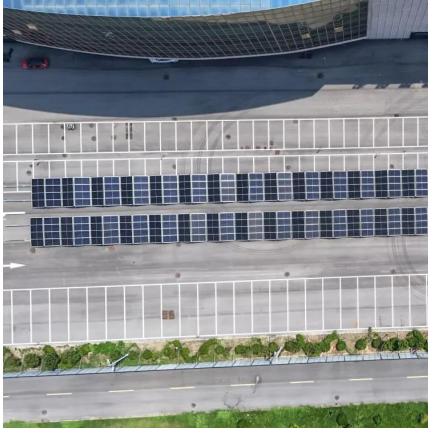
The 75.6-million-euro (\$82.1-million) cost of building the solar power station was financed by Ivory Coast, a German loan and a European Union grant. "This is the result of the EU's long-standing commitment to the renewable energy sector, with almost 140 million euros since 2017," EU ambassador to Ivory Coast Francesca Di Mauro told AFP.

How much power does the Ivory Coast have?

Its capacity is set to expand to 80 MW by 2025, with financing for the expansion already approved by the government. The Ivory Coast currently has installed power capacity of 2,907 MW, with seven operational hydroelectric dams serving as its primary renewable energy source alongside four existing gas and oil-fired thermal power plants.



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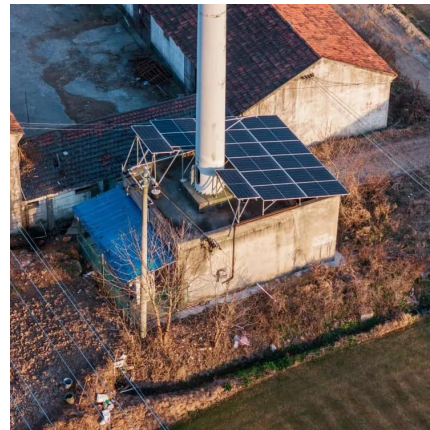
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