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Why did Ivory Coast build its first solar power plant?

As part of its drive to diversify electricity generation sourcesand increase the share of renewable energies in its energy mix (45% by 2030), Ivory Coast commissioned RMT to build the country's very first photovoltaic solar power plant, with a capacity of 37.5 MWp, spread over 69,440 550 Wp solar panels and 168 inverter-strings of 250 kVA.

Who builds a solar power plant in Ivory Coast?

RMTbuilds a 37.5 MWp solar power plant and installs ... Boundiali photovoltaic solar power plant in northern Ivory Coast was built in partnership with the country's government,in particular CI-ENERGIES, and with financial support from Germany. It has been in operation since July 2023.

Where will a floating solar power plant be located in Ivory Coast?

From pv magazine France Ivory Coast's state-owned energy company Côte d'Ivoire Energies (CI-Energies) has launched a tender for the construction of a floating solar power plant and the associated transmission network. The 20 MWp will be located on the retention lake of the Kossou dam,in the center of Ivory Coast.

Will a lithium-ion battery energy storage system be installed in Côte d'Ivoire?

A lithium-ion battery energy storage system (BESS) made by Saft will be installed a 37.5MWp solar PV power plant in Côte d'Ivoire (Ivory Coast). It is the African country's first-ever large-scale solar project and the batteries will be used to smooth and integrate the variable output of the PV modules for export to the local electricity grid.

Is Cie launching a solar farm in the Ivory Coast?

CIE, the Ivory Coast's state-owned utility and subsidiary of French group Eranove, has recently completed the development of this solar farm in the Boundiali Department, Bangoue Region. The solar power plant is now set to supply clean electricity to 30,000 households in the region. But, its launch date is yet to be known.

Who owns the Ivory Coast electricity company?

With 4 995 employees in 2022 and 54.02% owned by Eranove, the Ivory Coast Electricity Company (CIE) is a private provider that has been linked to the Ivory Coast's government by a concession agreement since 1990.

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