

SolarTech Power Solutions

Construction of wind solar and energy storage projects in Cuba



Overview

How many solar parks will Cuba build by 2025?

The Cuban government's plan is to install 55 solar parks similar to the one in Cotorro by 2025. The total capacity will be 1,200 MW. These are part of a broader project running until 2028, which aims to build 92 parks, with the goal of adding more than 2,000 MW to the National Electro-Energy System.

What is the Cotorro solar project?

The project, located in Cotorro—on the outskirts of Havana—is part of the island's government's bet on solar energy to address the country's dire electricity situation. According to Ricardo Mengana, director of the Renewable Energy Sources Company, the Cotorro park began operating in test mode on the Monday prior to its inauguration.

Does the flow of the Cuban rivers increase hydroelectric generation?

The flow of Cuban rivers does not allow for a significant increase in hydroelectric generation, which has declined since 2018. That year, 145.5 GWh were generated, compared to only 106.5 GWh in 2023. The wind energy investment plan includes installing 633 MW.

Does EDF work with Cuba?

EDF has been working with Cuban, U.S. and international partners for more than 20 years to strengthen and expand scientific exchange and environmental cooperation. The report builds on EDF's strong history of working with Cuba on environmental issues, and EDF's commitment to creating transformational solutions to environmental problems.

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