



## Central African Republic grid storage companies

In the Central African Republic, only 700,000 people of its 4.9 million people have access to electricity and about 60 percent of the country's population live in rural areas. Electricity access to the national power grid is limited and unpredictable.

The plant feeds power to the national grid via an existing 63-kV transmission line that links the Boali hydroelectric system to the capital Bangui. The solar plant is also anticipated to generate over \$4 million a year for the country's grid operator and national electricity company, Energie Centrafricain (ENERCA).

The Accelerating Battery Storage for Development program is intended to leverage US\$4 billion in new investments, and to support projects for utility-scale solar parks with battery storage, off...

Aptech Africa Ltd. is the EPC company of choice for solar energy and water pumping in Africa. It has offices located in South Sudan, Uganda, Central African Republic, Sierra Leone, Niger and Liberia. Aptech Africa was founded in 2011 as a distribution and installation company for some of the most reputable brands from Europe and the US.

In a landmark move toward sustainable development, the Central African Republic has inaugurated a groundbreaking 25-megawatt solar park, equipped with battery storage, situated in the Danzi village, just a short distance from Bangui.

In the Central African Republic, the inauguration of a 25MW solar park in Danzi village, equipped with battery storage, nearly doubles the country's electricity generation capacity. Officially inaugurated on 17 November 2023, the solar park is expected to provide power to around 250,000 people in the capital, Bangui.

Today, the Central African Republic is launching a new 25-megawatt solar park with battery storage in Danzi village, located around 18 kilometers from Bangui. The park will supply electricity to 250,000 persons in the capital, almost doubling the country's electricity generation capacity

Aptech has also created its own innovative energy storage cabinet solution which is ideal for providing reliable uninterrupted energy in any grid-tied or off-grid location. Its modularity makes it easy to scale to fit the energy needs of any institution or business



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