



# Central African Republic sunvalue solar

Where is Central African Republic launching a new solar park?

BANGUI, November 17, 2023 - 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.

Will Central African Republic have electricity by 2030?

By 2030, almost half of the population of the Central African Republic should have access to electricity, compared to only 16% at present. 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.

Why is Central African Republic investing in electricity?

With an electrification rate of 35% in Bangui, 8% in the main provincial cities and towns, and only 2% in rural communes, the Central African Republic has invested in the energy sector as an engine of development to increase access to electricity and promote sustainable growth.

What is the Danzi solar park?

The Danzi solar park is the product of a partnership between the government and the World Bank and was made possible by grant funding from the World Bank's International Development Association (IDA).

Solar	25	22	Wind	0	0	Bioenergy	0	0	Geothermal	0	0	Total	116	100	Capacity change (%)	2018-23	2022-23	
Non-renewable	+	227	0.0	Renewable	+	131	+	130.3	Hydro/marine	0	0.0	Solar	+	8	373	+	7	485.0
Bioenergy	0	0.0	Geothermal	0	0.0	Total	+	182	+	27.4	Solar	+	25	Bioenergy	0	Wind	0	0
Renewable capacity in 2023 Non-renewable																		

As part of efforts to attain energy security, the Central African Republic (CAR) has launched a 25 MW solar power generation facility, inaugurated by President Faustin-Archange Touadra last week. Developed under the country's Emergency Electricity Supply and Access Project, the World Bank-funded Danzi Solar Plant is said to be the largest ...

With just three percent of its population having reliable access to power, the Central African Republic has one of the lowest rates of electrification in the world. In addition to limiting the quality of life, this lack of electricity restrains economic growth, as well as access to telecommunications services. Solution and Impact

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The Sakai solar photovoltaic power plant in the Central African Republic, funded and constructed by China, has started supplying electricity to factories, schools, and households in the capital city of Bangui, offsetting around 30% of its total electricity demand. The 15 MW power plant is expected to improve the overall electricity supply and lessen regular power ...

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This monumental investment signals the inaugural step in a series of clean energy ventures slated for the Central African Republic. Plans include the development of large-scale solar energy, mini-grid installations, and off-grid solutions for households and public entities.

On November 17, 2023, marking a significant turn in Central Africa's energy landscape, President Faustin Archange Touadera of the Central African Republic inaugurated the region's largest solar power plant. Nestled in the village of Danzi, this World Bank-financed project stands as a testament to the country's commitment towards sustainable energy.

Global Photovoltaic Power Potential by Country. Specifically for Central African Republic, country factsheet has been elaborated, including the information on solar resource and PV power potential country statistics, seasonal electricity generation variations, LCOE estimates and cross-correlation with the relevant socio-economic indicators.

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This project investment is the first of many designed to develop clean energy in the country, including large-scale solar energy, mini-grids, and off-grid solutions for households and public bodies. By 2030, almost half of the population of the Central African Republic should have access to electricity, compared to only 16% at present.



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