



# Cameroon energy storage module

Does Scatec have a solar power plant in Cameroon?

10 June 2024, Cameroon/Norway: Release by Scatec has entered into two new lease agreements with the national electricity company ENEO in Cameroon, expanding its existing solar and battery storage power plants in the country to 64.4 MW of solar and 38.2 MWh of batteries.

How much energy will release supply in Cameroon?

When the extensions of the projects are completed, Release's projects in totality will supply energy to about 200,000 households in Cameroon, according to ENEO estimates, generating an annual production of about 141.5 GWh of electricity.

How much solar energy does Cameroon produce?

To overcome this electricity deficit, Cameroon took the decision to produce 3000 MW of electrical energy from its renewable energies potential. Indeed, the annual solar radiation in Cameroon varies from 4.28 kWh/m<sup>2</sup>/year to 5.80 kWh/m<sup>2</sup>/year.

How much does electricity cost in Cameroon?

The overall levelized cost of energy varied from US\$0.071/kWh to US\$1.524/kWh. The overall levelized cost of Hydrogen varied from US\$0.45/kg to US\$7.66/kg. The electricity deficit in Cameroon is estimated today at 50 GWh. This deficit characterized by frequent and sometimes prolonged load shedding, disrupts economic and social life.

How can Eneo improve energy supply in Cameroon?

"In addition to improving electricity supply in Cameroon and significantly reducing the cost and CO<sub>2</sub> emissions from alternative generation based on diesel supply, these pioneering leasing contracts with ENEO are serving as a model for access to affordable clean energy for other countries and large energy consumers in the region.



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