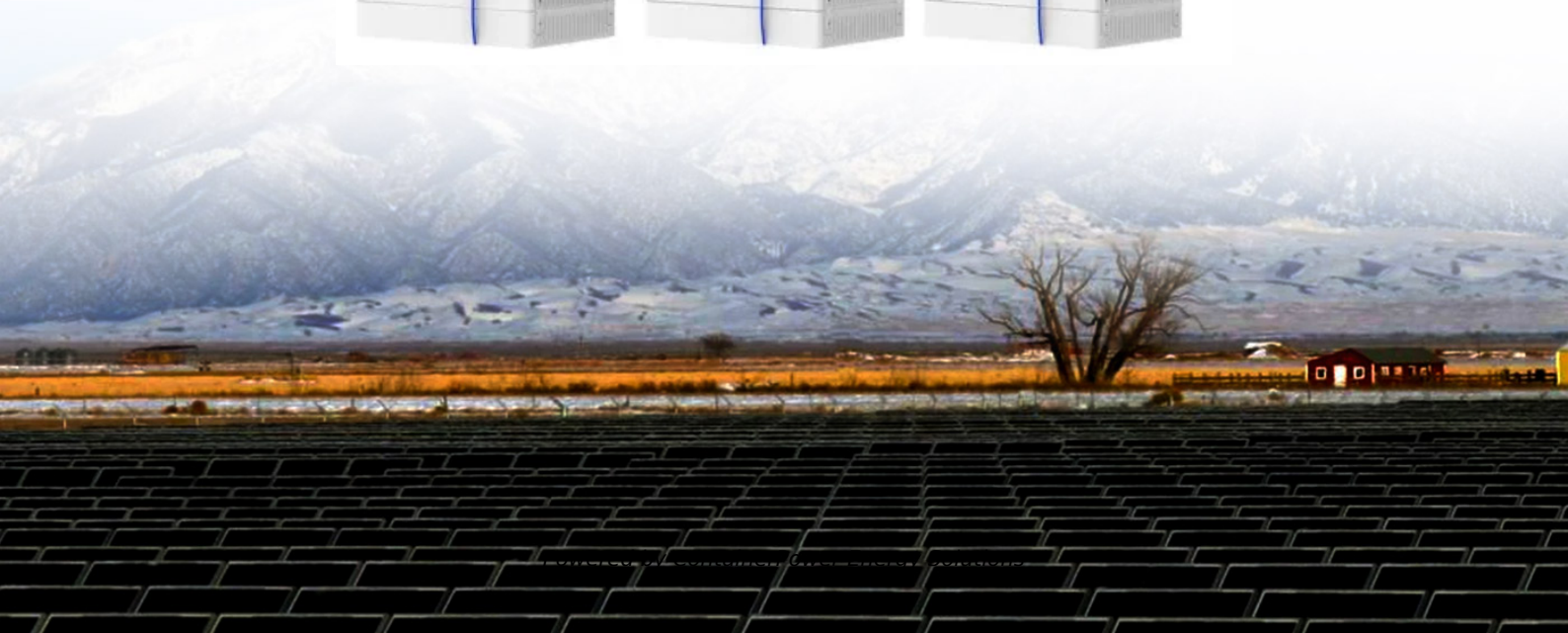


ContainerPower Energy Solutions

Chad Hybrid Energy Storage Project



Overview

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The authorities in Chad have launched a tender for solar-diesel hybrid projects with battery storage, featuring a combined 4 MW of solar capacity and 2 MWh of daily storage. Image: Jose G. Ortega Castro, Unsplash Chad has launched a tender for the construction of three PV diesel-hybrid power plants.

Paris, 20 May, 2025 – Independent renewable energy company Qair, announces the start of the construction of two hybrid solar power plants with battery storage in the neighborhoods of Gassi-Bagoum and Lamadji-Achawail, N'Djamena, Chad. This initiative marks a pivotal step in Qair's mission to.

Supported by RelyEZ Energy Storage, the Chad solar energy storage project features a 2MW photovoltaic power generation system, a 500kW diesel generator, and a 6.4MWh lithium battery storage system to create an off-grid power supply system. This project is expected to reduce power costs by about.

- Qair has begun constructing two 15 MWp solar plants in N'Djamena with 30 MWp of total storage.
- The facilities will generate 65 GWh annually, serving around 260,000 people.
- Developed under a 20-year BOOT model, the plants

will be transferred to Chad post-contract. French renewable energy.

The African Development Bank (AfDB) has approved EUR 28 million (USD 29.1m) in funding for the construction of 30 MWp of solar farms and a battery energy storage system (BESS) in Chad, the bank said on Friday. The Golczewo solar park in Poland. Image by: Qair @LinkedIn. The funding includes a EUR.

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