

Gigawatt-hour energy storage power station in Central Africa





Overview

Where is the largest concentrated solar power plant in the world?

Situated in the Drâa-Tafilalet Region of the Kingdom of Morocco, approximately 10 km from the city of Ouarzazate, the 580MW Ouarzazate Solar Power Complex is the largest concentrated solar power (CSP) plant in the world.

What is the energy storage capacity of the Ingula PSS?

Straddling the border of South Africa's KwaZulu-Natal and Free State provinces, the Ingula PSS has an energy storage capacity of 21 GWh, or 15.8 electricity generating hours.

What is the Drakensberg pumped storage scheme?

Designed to generate electricity for 10 hours per day through its four 250 MW turbine generators, the Drakensberg Pumped Storage Scheme is an energy storage facility, situated in the northern parts of the Drakensberg Mountain range of South Africa, which provides up to 27.6 GWh of electricity storage.



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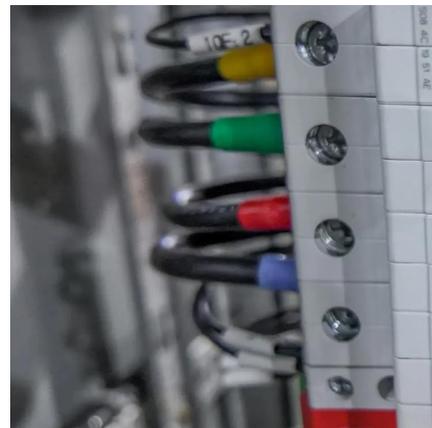
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