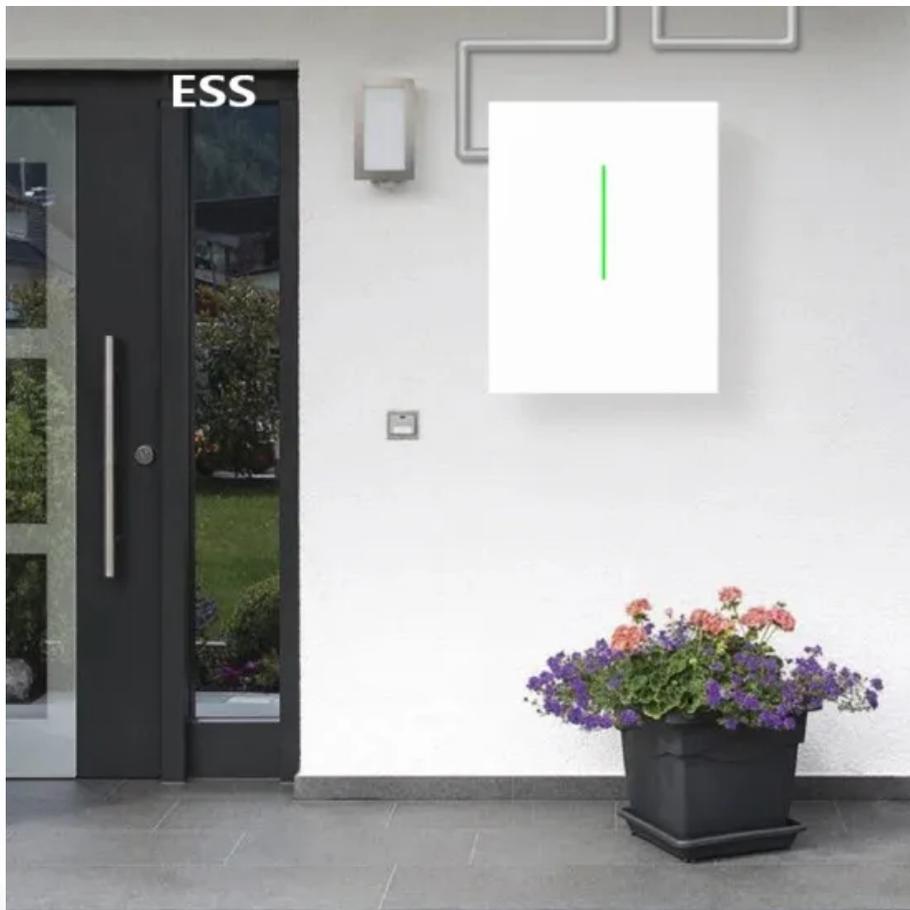


SolarTech Power Solutions

African Energy Storage Power Station Project Construction



Overview

Who owns 153 MW & 612 MWh in South Africa?

Developed by Globeleq, which is 30% owned by Norfund, in partnership with African Rainbow Energy, the 153 MW/612 MWh project was signed off in June 2025 in Cape Town. It will be located in South Africa's Northern Cape Province and occupies a five-hectare site.

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.

How is Eskom preparing for the future of energy storage?

Eskom's adoption of energy storage technologies like BESS prepares it for the evolving energy landscape characterised by decentralised generation, distributed energy resources, and smart grid technologies.

What is Tubatse pumped storage system project?

Tubatse pumped-storage system project. Elias Motsoaledi local municipality in Limpopo, South Africa. Eskom. The project entails the construction of a mega installation with a power generation capacity of 1.5 GW (4 × 375 MW units) and a storage capacity of 21 GWh. Not stated.

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.

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.

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