



GermanSolarZA

African Energy Storage Power Station BESS Company





Overview

Is the Red Sands project Africa's largest Bess asset a commercial close?

Globeleq claims this makes the Red Sands project Africa's largest standalone BESS asset to have reached commercial close, highlighting the growing importance of battery storage in the region's energy transition.

What's going on with South African battery energy storage systems?

Three South African battery energy storage systems (BESS) projects totaling almost 1.03 GWh of storage have achieved financial close following a 7-billion-Rand (\$387m) debt fund raise. The trio, known as Oasis 1, will enter into a 15-year power purchase agreement with national power provider Eskom.

Who owns the Red Sands battery energy storage system?

Updated 1st July 2025 – The Red Sands Battery Energy Storage System (BESS), set to be Africa's largest of its kind, has officially reached commercial close. 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.

What does the Red Sands Bess project mean for South Africa?

The project will span approximately five hectares and involves substantial upgrades to Eskom's and the NTCSA's grid infrastructure. The Red Sands BESS will ease transmission and distribution congestion in the Northern Cape, strengthening South Africa's energy infrastructure and supporting a more resilient and decarbonized power sector.



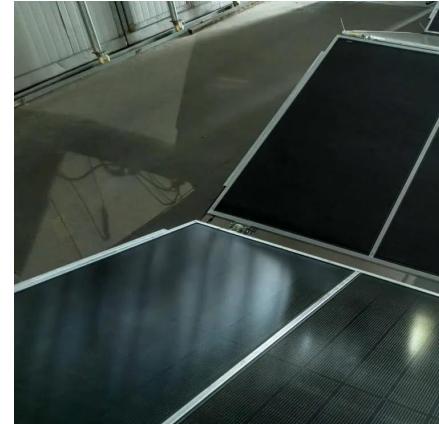
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Africa's Largest Battery Energy Storage Project Red Sands ...

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Africa BESS: financial close for 1 GWh, 300 MWh changes hands

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[What does Africa's BESS landscape look like?](#)

The BESS market is the fastest growing battery demand market globally, increasing 53% year on year in 2024 according to Rho Motion's BESS database. Some growth has been driven by declining cell ...

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[153MW/612MWh! Energy Storage Firm Secures Order for](#)



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On May 26, Sungrow and Globeleq, a leading independent power producer in Africa, proudly announced the signing of a Battery Energy Storage System (BESS) supply ...

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[Africa's largest standalone BESS reaches financial close](#)

The project was awarded preferred bidder in 2024 under the South African government's battery energy storage independent power producer programme. Red Sands ...

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