



South Africa s largest energy storage battery project





Overview

In a major win for South Africa's clean energy transition, Globeleq and African Rainbow Energy have officially reached commercial close on the 153 MW / 612 MWh Red Sands Battery Energy Storage System (BESS) —now Africa's largest standalone battery energy project to achieve this. In a major win for South Africa's clean energy transition, Globeleq and African Rainbow Energy have officially reached commercial close on the 153 MW / 612 MWh Red Sands Battery Energy Storage System (BESS) —now Africa's largest standalone battery energy project to achieve this. 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. Set in. Friday, 10 November 2023: Eskom unveiled the first of its kind largest Battery Energy Storage System (BESS) project not only in South Africa but in the African continent. 16, 2024 /PRNewswire/ -- Envision Energy, a world leader in renewable energy solutions, proudly announces a contract with the EDF Group, to supply three battery energy storage systems (BESS) for the Oasis 1 cluster of projects, amounting to 257 MW of capacity and 1028. CAPE TOWN, 27 June 2025: Globeleq, a leading independent power company in Africa, together with its project partner, African Rainbow Energy, announced that they have reached commercial close on the 153 MW/612 MWh Red Sands battery energy storage project (Red Sands BESS) in South Africa, by signing.



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Red Sands Powers Ahead: Africa's Largest Battery Storage Project

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Envision Energy Secures South Africa's Largest Energy Storage Order

This marks the largest battery energy storage system (BESS) order in South Africa and positions Envision Energy as the first energy storage system supplier in the region to secure a

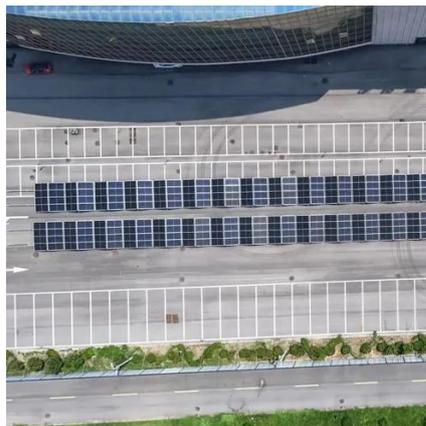


Eskom unveils a first of its kind largest battery storage project in

Friday, 10 November 2023: Eskom unveiled the first of its kind largest Battery Energy Storage System (BESS) project not only in South Africa but in the African continent. Eskom officially ...

Envision Energy signs the largest battery energy storage contract in

Envision Energy, a leading global provider of energy storage solutions, has secured a major contract with EDF Group to deliver three battery energy storage systems (BESS) in South Africa. These ...



[Helping to shape South Africa's energy transition](#)

Delivering Eskom's first large-scale battery energy storage project -- strengthening resilience, sustainability, and communities.



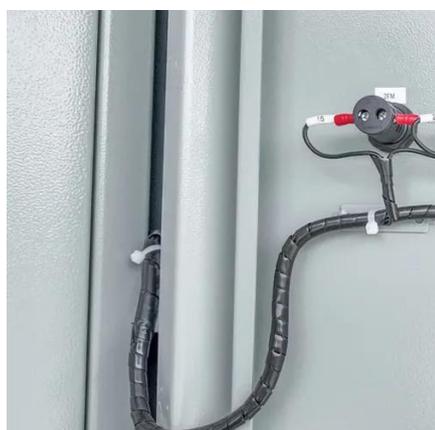
Africa's Largest Battery Energy Storage Project Red Sands Signed Off

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 ...



Africa's Largest Standalone Battery Energy Storage Project Powers ...

The project was awarded preferred bidder in 2024 under the South African Government's battery energy storage independent power producer programme. Red Sands BESS will enhance grid stability by ...



South Africa's largest standalone



battery storage project advances to

Located near Upington in South Africa 's Northern Cape, the Red Sands project was originally developed by African Green Ventures and was acquired by Globeleq in 2023. It will span a ...



Globeleq To Build Largest Standalone Battery Energy Storage ...

Red Sands will be Globeleq's first Battery Energy Storage Solutions (BESS) project in South Africa but the Group owns and operates a combined solar and BESS plant at Cuamba in



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