
Africa Energy Storage Unit Project

Does Scatec have a solar-plus-storage site in South Africa?

Scatec's Kenhardt solar-plus-storage site in South Africa (above), which went online at the end of 2023. Image: Scatec. Africa's energy storage market has seen a boom since 2017, having risen from just 31MWh to 1,600MWh in 2024, according to trade body AFSIA Solar's latest report.

What are the most popular solar-plus-storage developments in Africa?

As noted by AFSIA Solar, one of the most notable solar-plus-storage developments in Africa is Norway-based independent power producer (IPP) Scatec's 225MW/1,140MWh Kenhardt project in South Africa. The site started operation in late 2023 (pictured above).

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 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.

"The Red Sands battery storage project's successful commercial close highlights the importance of international cooperation and public-private partnerships in tackling energy security and ...

Africa's clean energy drive rose significantly in 2025. But next year signals a new wave of investment in renewable energy projects across the continent. Here are some to ...

With the energy transition currently underway in Africa, the rapid increase in energy production to meet both demand and emissions reduction targets present a risk in the form of ...

On June 21 local time, during the Africa Energy Forum 2025, CEEC signed an Engineering, Procurement, and Construction contract with British independent power producer ...

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Jinko ESS, a subsidiary of Jinko Solar Co Ltd, has secured a 15 MWh order for its SunGiga energy storage systems in Senegal, marking a significant step in expanding access ...

State utility Senelec said a floating storage and regasification unit (FSRU), the Karamol LNGT

Powership Africa, arrived in Senegalese waters on 31 May from Singapore. ...

Eritrea is seen as one of Africa's tougher jurisdictions, but this has not stopped the EU's European Development Fund (EDF) committing to finance an innovative photovoltaic ...

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