
Large Energy Storage Cabinet in East Africa

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).

How can energy storage help fill the short-term supply gap?

The report notes this initiative, which is described as a means to fill the short-term supply gap, alleviate the electricity supply constraints, and reduce the extensive utilisation of diesel-based peaking electrical generators. Several initiatives and drivers for energy storage have also been introduced to African countries.

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Africa's energy storage market has boomed since 2017, rising from 31MWh to 1,600MWh in 2024, according to trade body AFSIA Solar.

The energy storage market in East Africa is currently undergoing a significant transformation, emerging as a critical component of the region's energy transition and ...

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Africa is experiencing rapid growth in energy demand driven by increasing populations, urbanization, and economic development. To meet this demand sustainably and ...

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