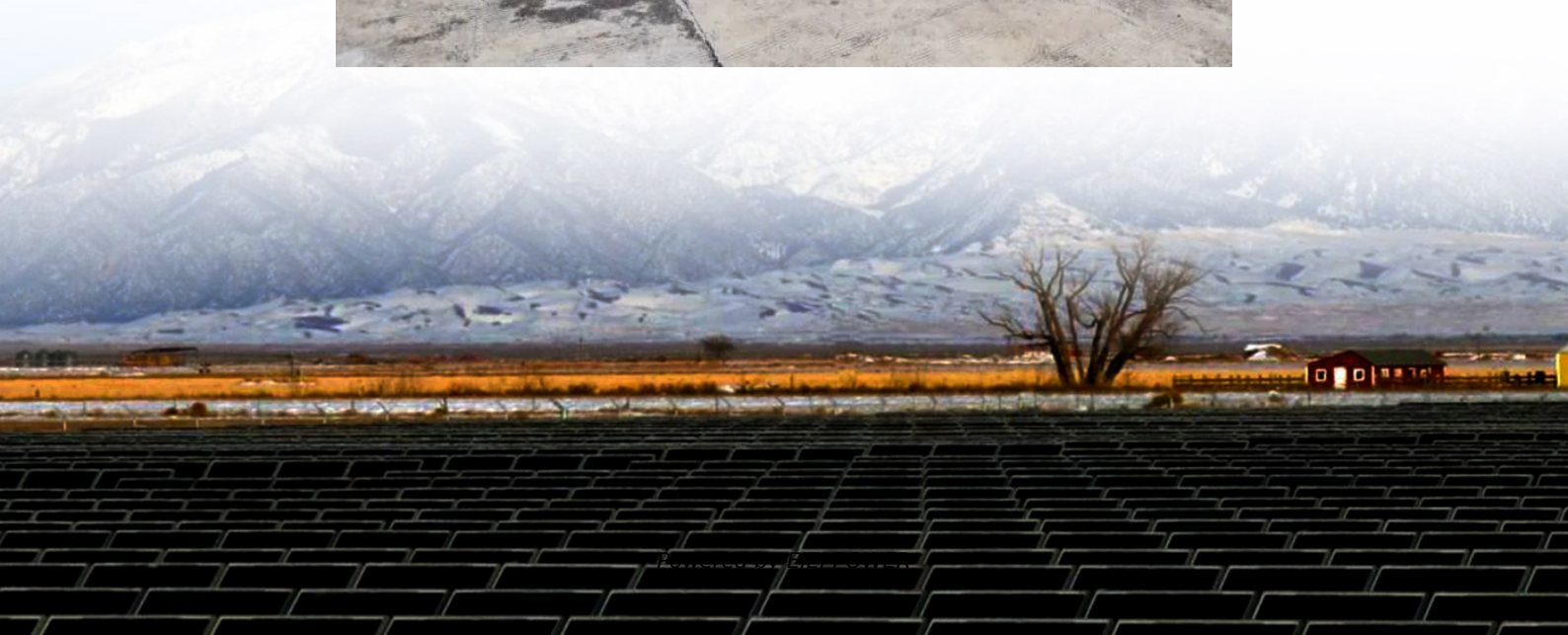


East Africa Integrated Energy Storage Project





Overview

Are energy storage boom times extending to Africa?

Boom times for energy storage have extended to the continent of Africa, with a 10-fold increase in installed storage supporting grids and renewable energy penetration.

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.

How many GWh of storage projects are being built in Africa?

AFSIA said similar projects have also been launched in Senegal, Malawi, Botswana, Tanzania, Namibia and Mauritius, for a total of 500 MW plus. In total, AFSIA says around 18GWh of storage projects are under development across Africa. Tristan is an Electrical Engineer with experience in consulting and public sector works in plant procurement.

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).



East Africa Integrated Energy Storage Project



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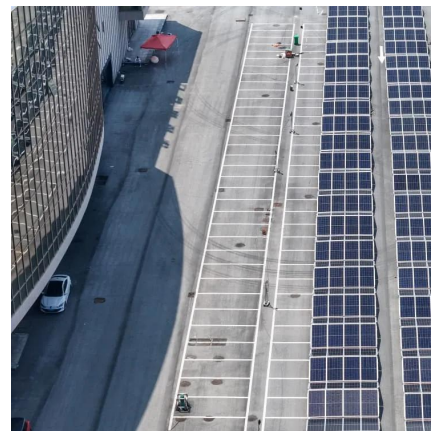
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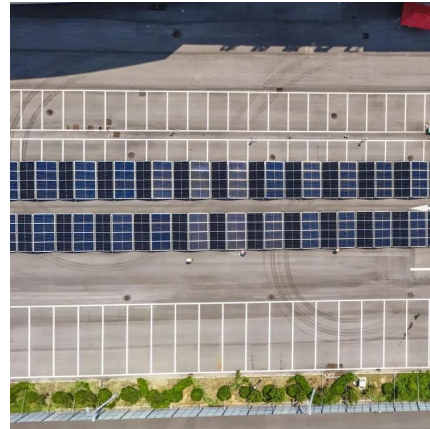
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