

# **10MWh Solar Energy Storage Container in East Africa**





## Overview

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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).

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.

How many MWh is installed in Africa in 2024?

In 2024, an estimated 1,500 MWh was installed across African nations. Accounting for more than half of this figure alone was the Kenhardt 1-2-3 project by Norwegian renewables developer Scatec, a solar-plus-storage plant successfully commissioned in 2024.



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### [Africa: Demand up for solar coupled with energy storage ...](#)

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## Energy Boom in Africa: 2024 Marks a Breakthrough Year for Energy Storage

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