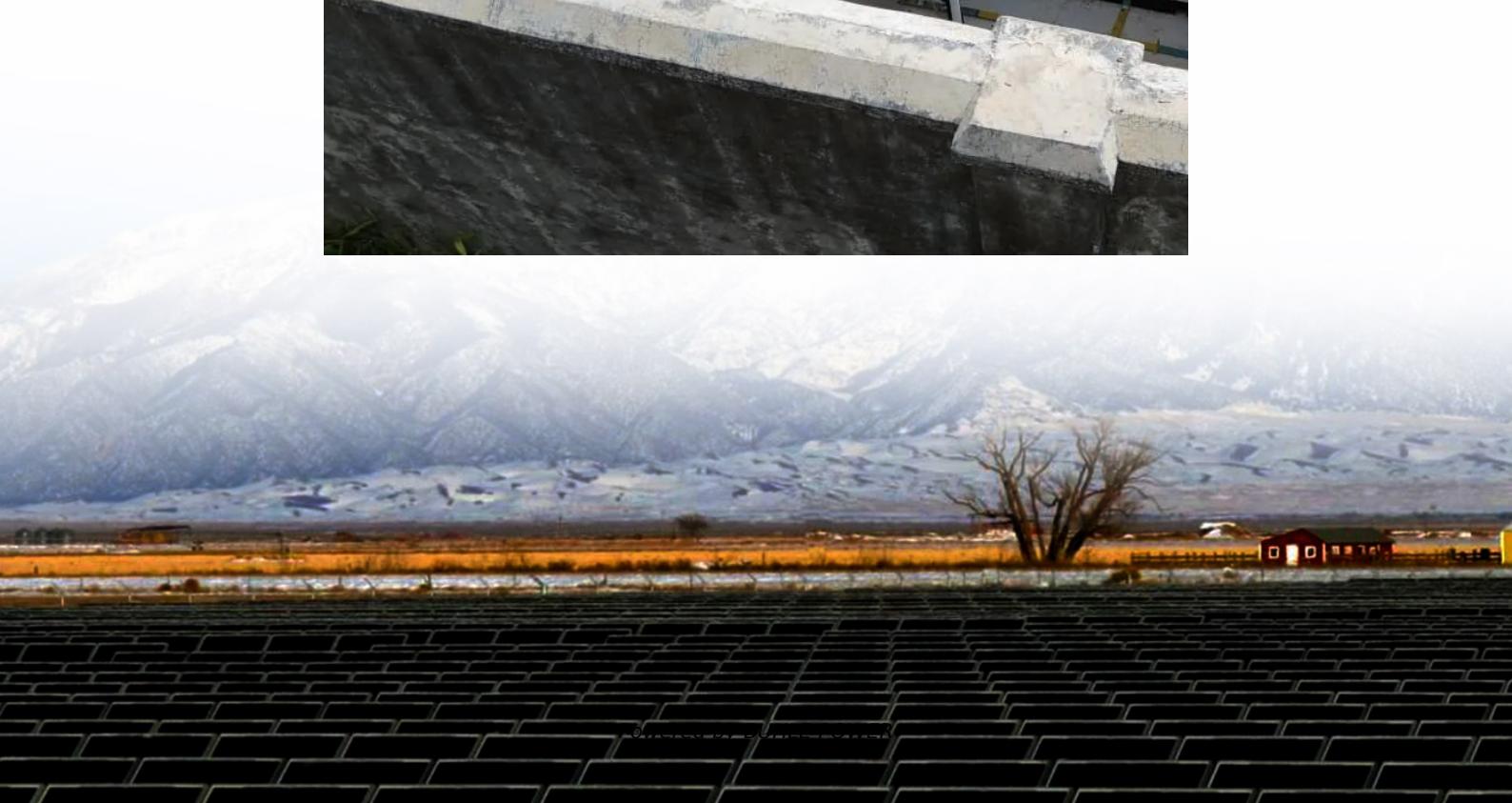
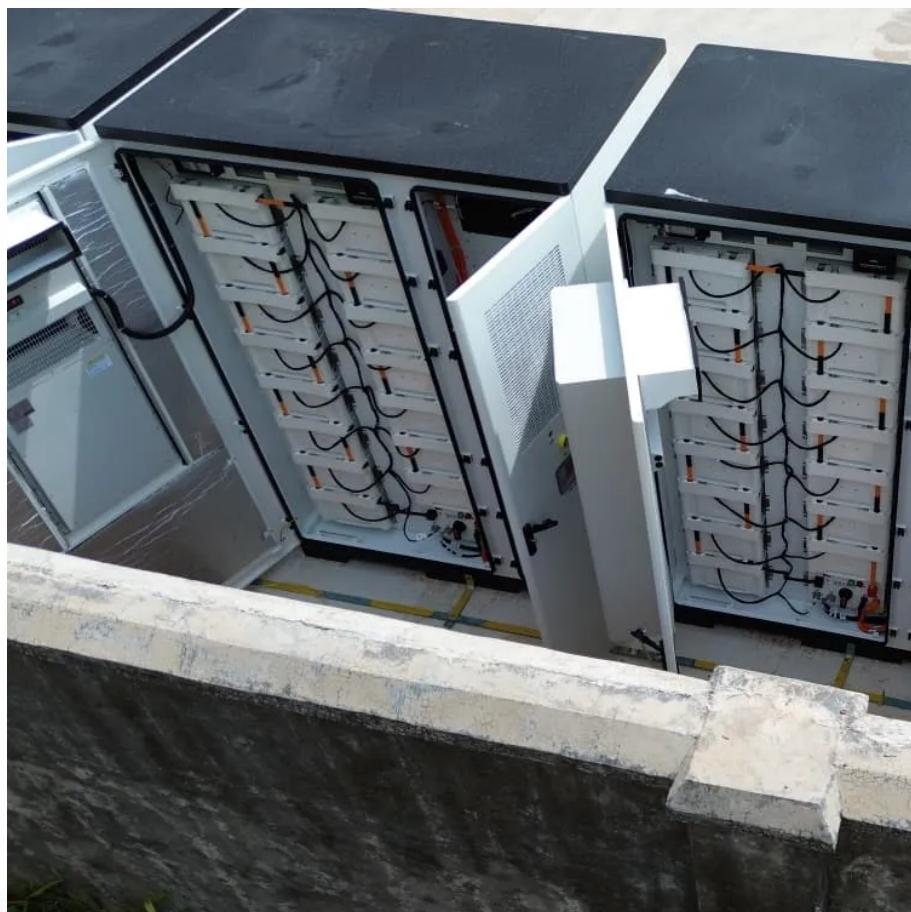




BUHLE POWER

The latest on new energy storage policies in East Africa





Overview

Why is harmonising energy policies important in Africa?

Effective policies and regulatory systems are critical for creating an enabling environment for Africa's energy transition.

- Harmonisation of Policies: Aligning national policies with regional and continental strategies, such as Af-SEM and CMP, ensures coherence, eliminates policy fragmentation, and facilitates regional energy markets.

What is Africa's Energy Transition Strategy?

THE AFRICAN ENERGY TRANSITION STRATEGY AND ACTION PLAN 22

Renewable energy contribution to electricity supply in Africa is expected to increase from the current levels of about 31% of the electricity generation mix to about 75% under the integration scenarios, and 60% under the Baseline.

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 is the African energy transition strategy & action plan (ETSAP)?

The African Energy Transition Strategy and Action Plan I ABOUT About the ETSAP The Energy Transition Strategy and Action Plan (ETSAP) is a continental framework developed by the African Energy Commission of the African Union as a guiding framework for Africa's transition to a sustainable, low-carbon energy future by 2063.



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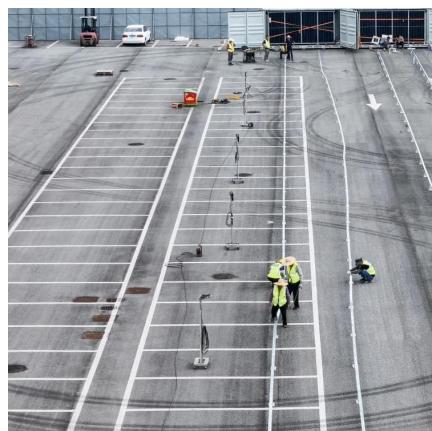
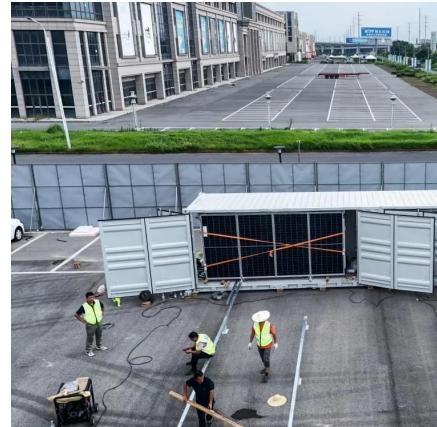
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