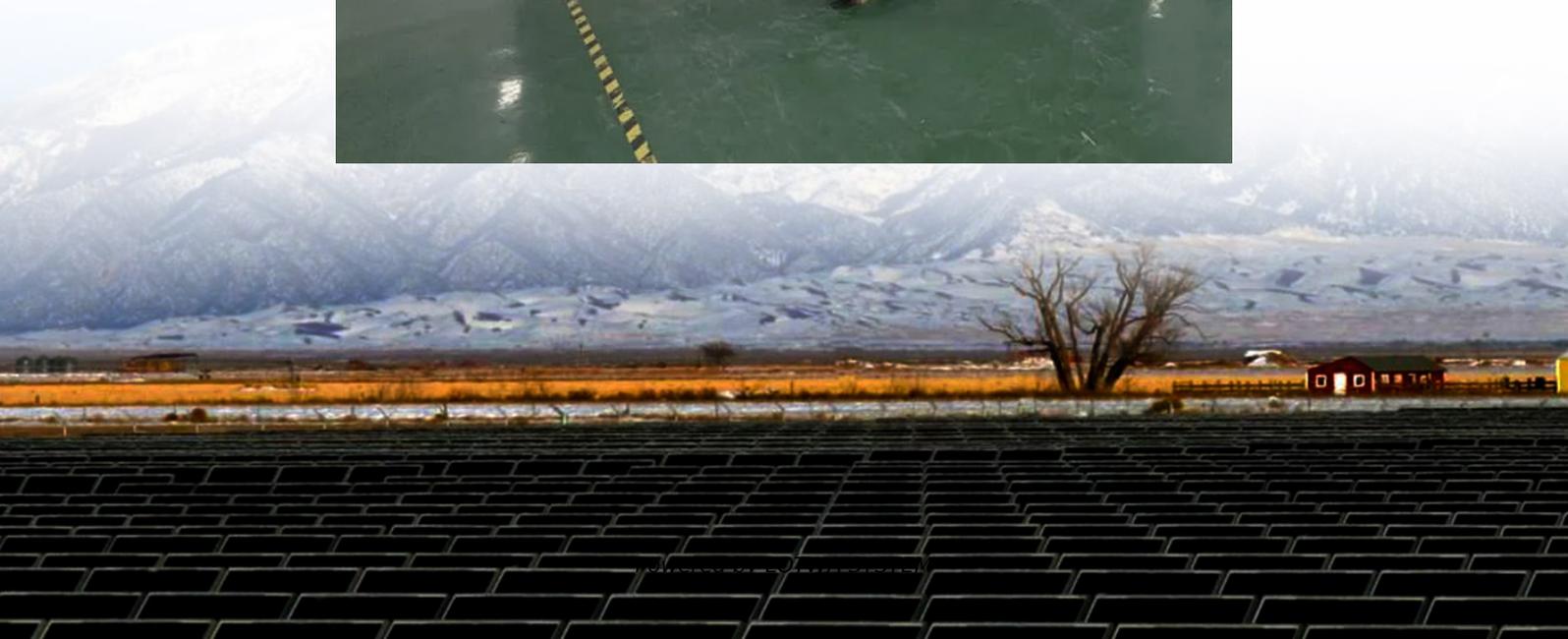


Prospects for the development of new energy storage in Namibia





Overview

What is Namibia's energy strategy?

Renewable energy expansion strategy
Transition Namibia's energy mix towards clean and sustainable sources. 70% of electricity generation from renewable energy solar, wind, and hydro.
Green hydrogen strategy
Position Namibia as a leading producer of green hydrogen for local use and export. 10-12 million tons of green hydrogen annually.

What is Namibia's energy sector?

Namibia's energy sector is primarily governed by the Ministry of Mines and Energy, which collaborates with NamPower, the state-owned utility, and the Electricity Control Board (ECB). Key developments in Namibia's renewable energy landscape include: Solar power dominates Namibia's renewable energy projects.

What is the future of energy storage in South Africa?

This is according to a new report by the World Bank which says that over the next five years SA is expected to show rapid growth in energy storage demand. The rise in demand will come from the transformation of the energy system to include more renewables and developing demand in the electric vehicle (EV) sector.

Why should you invest in Namibia?

Minerals mining, logistics, and green hydrogen. With one of the world's best solar and wind resources, a strong pipeline of renewable projects, and major green hydrogen initiatives, Namibia presents a high-value investment opportunity. Additionally, Namibia's vast mineral wealth, including lithium, and rare earth elements, essential for batteries.



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