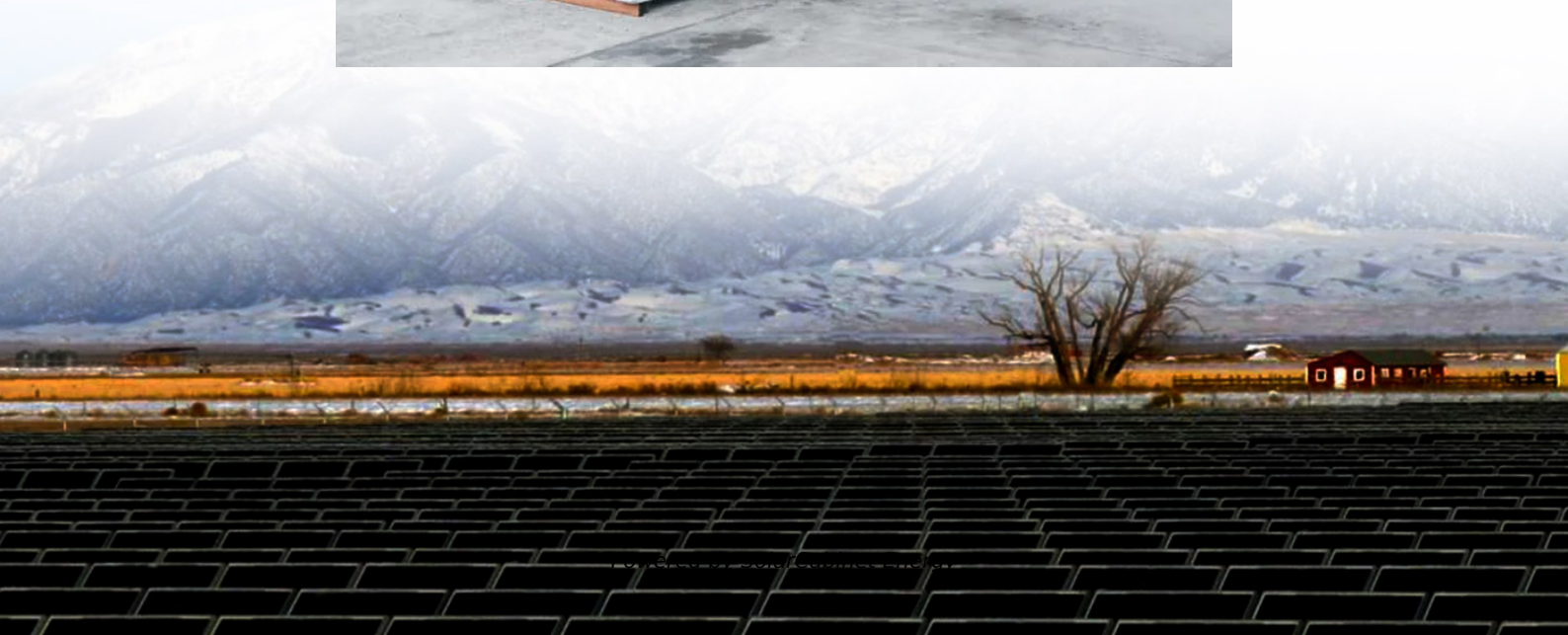


Six hydropower energy storage projects in Swaziland





Overview

Why is hydroelectric power important in Eswatini?

Projects such as these conserve millions of liters of fuel throughout their lifetime and ensure year-round reliable and sustainable electrification for public facilities. Hydroelectric power currently stands as one of the most prominent energy sources in Eswatini.

How much does Eswatini's hydropower project cost?

The project entails building a 13.5 MW hydropower project, enabling Eswatini to achieve its ambitions of energy security by generating power from its natural resources rather than relying on imports. Not stated. R567-million. The project reached financial close in February 2025. Not stated. None stated. None disclosed.

How is the Swazi government advancing its energy infrastructure?

In collaboration with private entities and foreign aid programs, the Swazi government is taking crucial and necessary steps to advance its energy infrastructure and deliver power to the 17% of the population (more than 200,000 people) living without it.

Will Africa build a hydropower plant?

The African Clean Energy Developments with the IDEAS Fund and the Eswatini Public Service Pensions Fund as shareholders plan to build a hydropower plant to achieve the country's ambitions of energy security.

What is the main energy source in Eswatini?

Hydroelectric power currently stands as one of the most prominent energy sources in Eswatini. The EEC operates four hydropower plants, constituting 15% of the country's electricity production and plans to bolster the existing infrastructure.



Are solar panels a viable source of electricity in Eswatini?

Photovoltaic (PV) solar cells are increasingly prominent sources of small-scale electricity production in Eswatini. The government actively encourages the adoption of solar panels in residential and commercial buildings to provide both electricity and water heating.



Six hydropower energy storage projects in Swaziland



[Policy Is Promoting a Revolution of Renewable Energy in Eswatini](#)

Projects such as these conserve millions of liters of fuel throughout their lifetime and ensure year-round reliable and sustainable electrification for public facilities. Hydroelectric ...

[Swaziland Pumped Storage Power Station Project Bidding](#)

Pumped hydro is cost-effective and efficient for large-scale, long-duration storage, while batteries offer greater flexibility and quicker response times. The two Uzbekhydroenergo board first ...



[Launch of the Lower Maguduza Hydroelectric Project in Eswatini: ...](#)

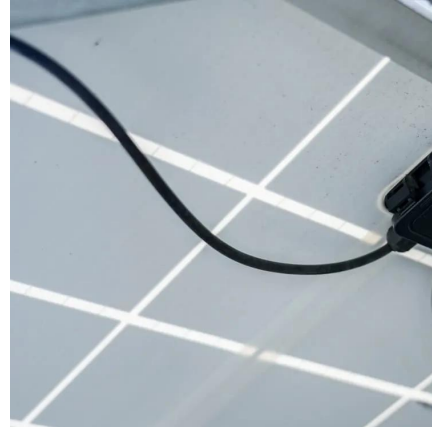
The Lower Maguduza hydroelectric project could be a decisive step for Eswatini in its quest for energy self-sufficiency. By reducing the country's dependence on energy imports, it could ...

[Swaziland new energy storage power station project winning bidder](#)

The company has (on Tuesday 30th May 2023) signed a 25-year Power Purchase Agreement (PPA) with an Independent Power Producer (IPP),



Middle Lusutfu Hydropower (Pty) Ltd for the ...



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