



Eswatini solar package

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.

Why is Eswatini's PV market growing?

The biggest driver of growth in Eswatini's PV market comes from private PV projects. In hopes of reaching ambitious goals, Eswatini has made solar panels and batteries exempt from import duties to help with this.

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.

What is driving Eswatini's growth?

The biggest driver of growth in Eswatini's PV market is private PV projects. In 2022, Eswatini partnered with Frazer Energy to commission a new 100MW solar storage project with 75,000 PV panels, hoping to produce more than 100 million kWh of electricity a year and generate at least 200 jobs.

What is Eswatini's energy revolution?

Eswatini's energy revolution is a testament to its dedication to sustainability and self-sufficiency. As Eswatini strides into the future with renewable energy, the convergence of local innovation, international collaboration and growth-oriented policies promises to illuminate every corner of the nation.

Can solar power help Eswatini achieve its electrification goals?

Although Eswatini's electrification rates are relatively high, they are still a long way off 100% (the country's target for 2022). Solar power is the most viable solution for Eswatini to help meet its electrification goals and save costs down the line.

The Project is a stand-alone mini-grid which consists of a centralised 35kW solar PV generation plant complete with 200kWh battery storage system and an AC LV reticulation network ...

Shifting focus to larger-scale projects, such as the Eswatini Solar-Storage Project by Frazer Energy, by granting IPP licenses is poised to increase electricity access, create jobs and even export power to communities ...

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Independent power producer (IPP) Globeleq and its consortium partner, Sturdee Energy Southern Africa, have been selected as the preferred bidder to develop 30 MW of solar projects in the Kingdom of Eswatini.

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