

# Sandi solar battery Eswatini

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On behalf of Business Eswatini, it is a privilege to introduce this insightful market report on embedded solar generation. As the world transitions toward cleaner, more sustainable energy solutions, the role of solar power is at the forefront of innovation, offering exciting new avenues for growth and development.

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Frazium Energy - part of the Australian-German Frazer Solar group - has signed a 40-year contract with the government of the Southern African kingdom of Eswatini (formerly known as Swaziland) for a EUR100 million (\$115 million) solar battery project.

With a capacity of 100MW, the EUR100 million Mega Solar-Storage project will be built at the Edwaleni power station in Matsapha, Eswatini. It will provide electricity to Southern African Development Community (SADC) member countries. On a 54-hectare plot, the project will include 75,000 solar panels spanning 45 hectares.

The project, touted as the largest one of its kind in Africa, envisages the installation of the solar farm at the Edwaleni hydropower plant (HPP) in Matsapha, central Eswatini. Planned to span an area of 45 ha (111 acres), it will be equipped with 75,000 PV panels to produce more than 100 million kWh of electricity annually.

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The contract allows FZM to operate the large scale solar-storage IPP project in Eswatini for 40 years. In return, FZM will invest \$116.5 million over the next five years for the first phase of the project. The photovoltaic (PV) park will be coupled with battery storage capacity and FZM estimates it will require an

investment of \$115 million.

2 ???#0183; Eswatini's utility-scale solar potential estimated at 542 MW 2024-12-14 - The International Renewable Energy Agency (IRENA) estimates Eswatini's theoretical and technical hydropower potential at 440 MW and 110 MW, respectively, while utility-scale solar potential is 542 MW. ... Advances in battery storage technologies are leading to ...

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