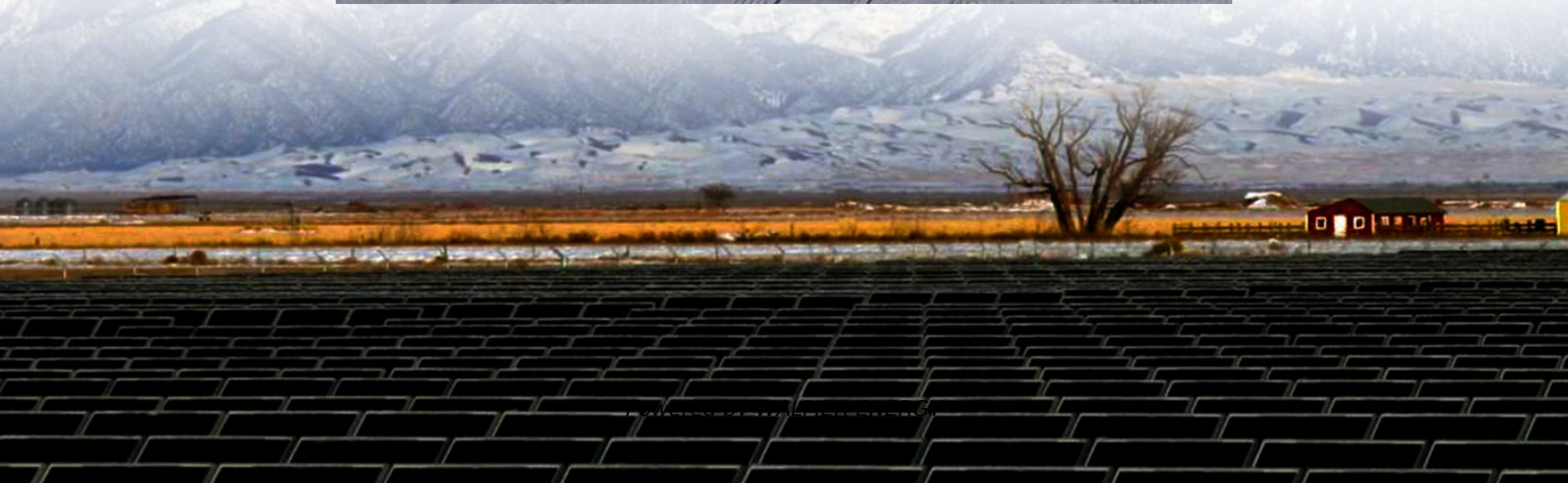


Financing for a 120kW photovoltaic energy storage container in Namibia





Overview

How much does a solar PV plant cost in Namibia?

Emesco Energy Namibia (Emesco) has secured equity financing for its 125MWp solar photovoltaic (PV) plant to be built in Namibia's //Kharas Region. The initial phase of the Schonau Solar Energy PV project, combining 50 MW of PV solar with a 70 MWh battery energy storage system, is estimated to cost N\$1.3 billion.

How much does Schonau solar cost?

The initial phase of the Schonau Solar Energy PV project, combining 50 MW of PV solar with a 70 MWh battery energy storage system, is estimated to cost N\$1.3 billion. Emesco's Commercial Director, Pieter Rossouw, told M&E that the company has raised N\$390 million through equity financing, covering 30% of the project cost.

Who is NamPower & Schonau solar energy?

NamPower, Namibia's national power utility, with Schonau Solar Energy, will coordinate the export and trade of electricity on the SAPP competitive market. Emesco Energy Namibia (Emesco) has secured equity financing for its 125MWp solar photovoltaic (PV) plant to be built in Namibia's //Kharas Region.

Why is NamPower a major investment in Namibia's electricity network?

"NamPower welcomes the financing approval of the project, as this is one of the major strategic and crucial investments towards Namibia's electricity transmission network. NamPower will be able to maintain pace with evolving and increasing electricity needs of the country.



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NamPower awaits proposals in tenders for new solar, storage

3 days ago · The Namibia Power Corporation (NamPower) is seeking contractors willing to install 120 MW of solar and 45 MW of battery storage capacity at two locations in its home country.

Emesco secures equity financing for N\$1.3bn Namibia solar PV ...

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Renewable energy investment factsheet: Namibia

May 6, 2025 · 4. Investment prospects Investing in Namibia comes with a strategic focus on renewable energy, critical minerals mining, logistics, and green hydrogen. With one of the ...

Namibia renewable energy: Impressive 2025 solar tenders

Dec 2, 2025 · Namibia will invite tenders for solar PV and storage projects next year as part of its 2025-2030 renewable energy program. The nation aims to build significant solar PV and ...

World Bank Loan to Namibia Supports Renewable Energy ...

May 6, 2024 · Today marks the approval of Namibia's first ever World Bank financed energy project, aimed at improving the reliability of the country's transmission network and enabling ...

Namibia opens 120 MW solar tender , Energy ...

Namibia's national electric power utility, NamPower, has opened a tender for the procurement of six 20 MW solar projects on an independent power ...

Namibia Advances On-Grid Renewables with Solar PV and Energy Storage

Dec 1, 2025 · Battery storage allows the grid to store excess solar energy during periods of low demand and release it during peak consumption, effectively smoothing fluctuations in supply. ...

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Aug 18, 2025 · Nedbank Namibia has convened green energy finance roundtables to shape



investable pipelines. Standard Bank Namibia has taken a leading role in financing clean ...

Namibia opens 120 MW solar tender , Energy Finance

Namibia's national electric power utility, NamPower, has opened a tender for the procurement of six 20 MW solar projects on an independent power purchaser basis.

NAMIBIA ENERGY STORAGE PROJECT BIDDING

Paraguay Photovoltaic Energy Storage Project Itaipu Binacional, a joint venture equally owned by Brazil and Paraguay dedicated to clean and renewable energy, has started installing its first ...

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