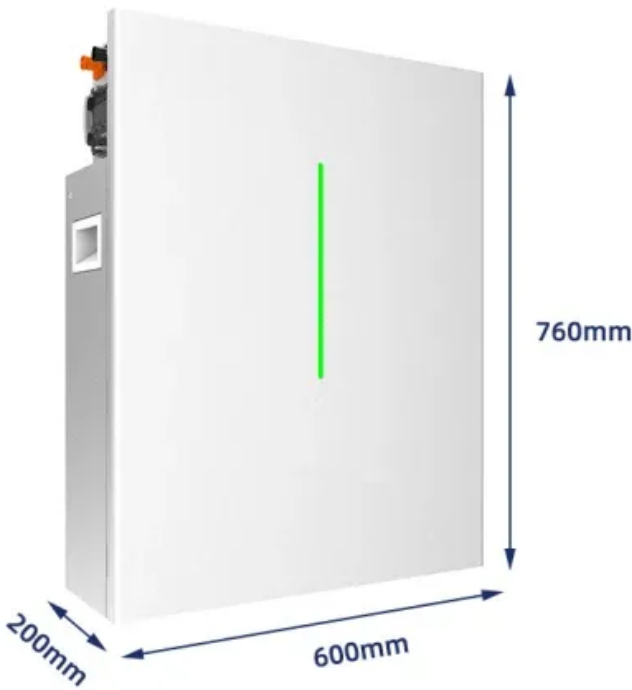


# Windhoek renewable electricity



## Overview

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Windhoek aims to add 428MW of solar PV capacity to the grid by 2028, along with sizeable wind, battery storage and biomass capacity. In 2017, the Municipal Council of Windhoek approved the City of Windhoek Renewable Energy policy. One of the outcomes of this policy is the ongoing 25MW Solar PV project, which is. The latest Data Trends analysis from African Energy Live Data (Live Data) shows that Namibia's installed capacity was 663MW as of end-2023. Hydroelectric power (HEP) accounted for the bulk of this, namely utility Namibia Power Corporation (Nampower)'s 374MW Ruacana plant. RENEX is currently the only Namibian company recognised as a registrant. The City of Windhoek's 25-megawatt solar power project is at an advanced stage, with recommendations soon to be submitted to the Public-Private Partnership (PPP) board for consideration. City of Windhoek Chief Executive Officer, Moses Matyayi, said the project — aimed at expanding the city's. WINDHOEK, —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 increased integration of renewable energy into the country's electricity system. Officials said once the review is concluded, revised timelines will be.

## Windhoek renewable electricity

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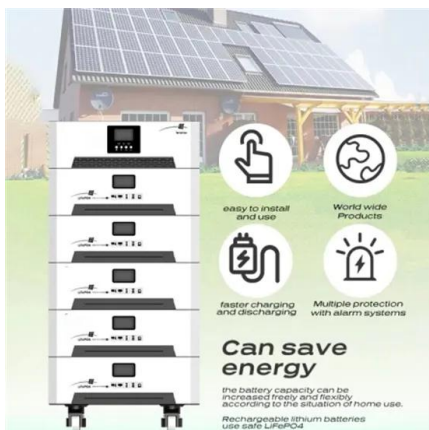


### [City of Windhoek progresses 25MW solar project with PPP](#)

In 2017, the Municipal Council of Windhoek approved the City of Windhoek Renewable Energy Policy to guide the development of renewable energy and increase its share in the city's ...

### [The City of Windhoek 25MW Solar PV Plant Project](#)

The policy aims to guide the development of renewable energy and increase its share in the city's electricity mix. One of the outcomes of this policy is the ongoing 25MW Solar PV project, ...



### [Renewable Energy Opportunities for Namibia - Analysis](#)

Renewable Energy Opportunities for Namibia - Analysis and key findings. A report by the International Energy Agency.

### [Energy Exchange , Renewable Energy Exchange Of Namibia , Renex , Windhoek](#)

RENEX is a Namibian-based private renewable energy trader, which specialises in demand-side aggregation of contestable customers to improve their ability and willingness to trade electricity on ...



### [Windhoek's megawatt solar project faces two-year delay](#)

The City of Windhoek has confirmed to Network Media Hub that its planned megawatt solar PV project has been delayed for nearly two years, with the procurement process still under ...



51.2V  
200Ah/300Ah  
LiFePO4 battery

### [Namibia Windhoek Solar Project](#)

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### [Solar Power Revolution in Windhoek: Africa's Energy Crossroads](#)

Enter the Omburu Solar Plant--Windhoek's 20MW game-changer. Completed in 2022, this photovoltaic marvel powers 16,000 homes. But here's the kicker: battery storage systems now store excess ...



[Namibian solar and wind gathers pace as hydroelectric power stalls ...](#)

The map shows power generation facilities that are operating, under construction or planned with type and size of plant indicated, plus existing and future power transmission and ...



[World Bank Loan to Namibia Supports Renewable Energy Integration](#)

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[RSWK . RENEWSTABLE SWAKOPMUND](#)

HDF has launched its operation in the Southern African market and is fully committed to addressing Namibia's energy needs starting with the initiation of the Renewstable® Swakopmund (RSWK) as a ...



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