



**SolarTech Power Solutions**

# **Namibia New Energy Storage**



## Overview

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NamPower, Namibia's state-owned power utility, has signed a contract with a Chinese joint venture to build the first utility-scale battery energy storage system (BESS) in the country and the Southern African region. The contract was awarded to Shandong Electrical, Engineering & Equipment Group Co.

The country has taken a significant leap toward securing a stable and renewable energy future with the arrival of the first major equipment for the 51-megawatt (MW) Omburu Battery Energy Storage System (BESS) project. This groundbreaking initiative marks the country's first utility-scale battery.

Namibia's just made a game-changing move. In December 2023, the country signed contracts for its first utility-scale battery energy storage system (BESS) – a 54MW/54MWh project at Omburu Substation [1] [2]. But why should the world care about this project in a nation of 2.5 million people?

Wait, no.

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State-owned Namibia Power Corporation (NamPower) recently signed an engineering, procurement and construction (EPC) contract for a 54 MW/54 MWh storage . The total storage capacity of dams (including Neckartal) will be

1.57 km 3. At present, there is only one small hydro plant (0.5 MW) in.

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