

# 30kW Power Storage Cabinet for 5G Base Stations in the South Africa

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**Abstract:** This article aims to reduce the electricity cost of 5G base stations, and optimizes the energy storage of 5G base stations connected to wind turbines and photovoltaics.

China Tower and Huawei conducted joint pilot verification in 2018 and found that the 5G Power solution could support effective 5G site deployment without changing the grid, power distribution or cabinets.

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