



# Juba hospital energy storage

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By switching to a solar-plus-storage system, Juba Military Hospital lowers its greenhouse gas emissions, reduces air pollution, and contributes to South Sudan's climate commitments.

The Juba Military Hospital's new solar system isn't just about cutting costs--it's about saving lives. The lithium-ion battery bank stores enough energy to keep essential equipment running during blackouts.

These facilities include Kator Primary Health Care Center, Alsaba Children's Hospital, Juba Teaching Hospital, Rumbek State Hospital, Torit State Hospital, Kuajok State Hospital, and Yambio State ...

With its high-capacity battery storage, the hospital can now sustain its night-time loads, ensuring uninterrupted services from critical wards to diagnostic labs throughout the night.

Implemented by Aptech Africa Limited in partnership with the UNDP-Global Fund Programme, the project is designed to reduce the hospital's dependence on diesel generators and provide a stable ...

(JUBA) - Juba Military Hospital has officially launched a new 150 kWp solar photovoltaic system supported by a 217.62 kWh battery storage unit, in a development expected to transform energy supply in one of South ...

The installation will yield multiple benefits including ensuring that medical operations, procedures and laboratory tests are undertaken, improving safety and storage of medical supplies and reagents, while ...

For years, the hospital, a central medical facility serving both the armed forces and the surrounding community, operated primarily on diesel-powered [...]

The hospital cannot function without a reliable power supply, and the solar system we are commissioning today is already assisting in emergency surgeries, critical care units, and the safe storage of ...



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Juba Military Hospital has officially commissioned a new 150 kWp solar PV system integrated with a 217.62 kWh battery bank, marking a significant step towards sustainable energy in South Sudan's healthcare sector.

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