

The project aligns with Uganda's economic plan Vision 2040 and the National Energy Policy 2023, targeting universal access to affordable and reliable electricity.

The project expands bilateral economic and energy cooperation between the US and Uganda, building on initiatives such as Power Africa and the US-Africa Clean Energy Finance facility.

Uganda launches a landmark 100 MW solar and 250 MWh battery storage project in Kapeeka, boosting renewable energy & grid stability. [Learn the details.](#)

Gravitricity is developing two underground energy storage technologies that will support the energy transition, whilst offering significant value in rapidly growing markets.

By integrating intermittent renewable sources, enhancing grid stability, expanding energy access, and fostering economic growth, BESS can accelerate Uganda's ambitious goals of universal...

This article explores why the country ranks low in global energy storage adoption, analyzes industry-specific challenges, and highlights actionable solutions for businesses and policymakers.

The Government of Uganda has officially issued a Gazetted Policy Direction authorizing the development of a 100 megawatt-peak (MWp) solar photovoltaic (PV) power plant integrated with ...

Uganda has approved a major 100 MW solar project paired with a 250 MWh battery storage system--a landmark initiative for solar energy in Uganda. This ambitious project is designed ...

Uganda's latest push in energy storage isn't just about batteries bigger than your fridge; it's about keeping lights on during Netflix binge nights and powering safari lodges without scaring the ...

Engineered for tropical and equatorial conditions, the proposed technology aims to optimize for grid stability, off-peak power delivery, and operational resilience in demanding ...

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