



Uganda solar container battery Project





Overview

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. The facility will be developed by U. -based Energy America, with its East Africa subsidiary, EA Astrovolt, serving as lead project developer and. The government directive marks the start of Phase I in a national programme to deploy more than 1GW of solar-plus-storage capacity The Government of Uganda has issued a Gazetted Policy Direction authorising the development of a 100-megawatt-peak (MWp) solar PV plant with 250 megawatt-hours (MWh) of. SAN FRANCISCO, CA, UNITED STATES, August 7, 2025 / EINPresswire. Located in Kapeeka, in the central Ugandan district of Nakaseke, the project will be.



Uganda solar container battery Project



Uganda greenlights EA Astrovolt's 100MW solar plus 250MWh BESS ...

The Government of Uganda has authorised engineering, procurement, and construction (EPC) contractor Energy America to build a 100MWp solar PV plant, integrated with a 250MWh battery energy ...

Uganda Approves 100 MW Solar Plant With Battery Storage in Kapeeka

A Power Purchase Agreement (PPA) will be negotiated with Uganda Electricity Transmission Company Limited. Phase I of the Kapeeka project is expected to serve as a foundation for future renewable ...



Uganda approves 250 MWh co-located BESS project led by Energy ...

A major solar-plus-storage has been approved by the Government of Uganda, with the project set for Kapeeka Sub-County, Nakaseke District, approximately 62 kilometers northwest of Kampala.

Uganda: Green light for solar energy + battery storage project

The plant will use high-efficiency solar modules and utility-scale battery systems engineered for tropical climates. The technology is designed for grid stabilisation, off-peak power delivery and resilience to ...



Uganda greenlights EA Astrovolt 100MW/250MWh PV-BESS plant PV Tech

Located in Kapeeka, in the central Ugandan district of Nakaseke, the project will be developed by Energy America's regional development subsidiary, EA Astrovolt. It will be equipped with



Uganda Approves Energy America 100 MW Solar + 250 MWh BESS ...

The project directly supports the goals of Vision 2040 and Uganda's National Energy Policy 2023, which prioritizes universal access to affordable, reliable electricity for all Ugandans.



Uganda announces 100MW solar/250 MWh BESS project in Nakaseke ...

The Government of Uganda has officially issued a Gazetted Policy Direction authorizing the development of a 100 MW solar photovoltaic power plant integrated with 250 MWh of battery energy storage ...



Uganda Solar Project: 100 MW Plant



& Battery Storage Approved

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 to strengthen ...



[Uganda Approves 100 MW Solar and Battery Storage ...](#)

Uganda has authorized Energy America and EA Astrovolt to develop a large-scale solar and storage facility as part of its 1 GW renewable rollout.

US company to deliver 100-MWp solar project plus storage in Uganda

Uganda's government has approved the development of a 100-MWp solar power plant with 250 MWh of battery energy storage to be delivered by Energy America, a US-based solar panels manufacturer and engineering, ...





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