

## A-Core Container

# Uganda Energy Storage Base Plan



## Overview

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The plan was developed by Uganda's Ministry of Energy and Mineral Development, with support from the International Energy Agency, and provides the groundwork for the government's upcoming Integrated Energy Resource Master Plan.

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The Government of Uganda has authorized the development of a 100 MWp solar PV and 250 MWh battery storage project. 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.

Uganda's Energy Transition Plan (ETP) is a strategic roadmap for the development and modernisation of Uganda's energy sector. It charts an ambitious, yet feasible pathway to achieve universal access to modern energy and power the country's economic transformation in a sustainable and secure way.

In a major step toward transforming its energy sector, the Government of Uganda has approved the development of a 100-megawatt (MW) solar photovoltaic power plant coupled with a 250 megawatt-hour (MWh) battery energy storage system. The facility, to be built in Kapeeka, marks the first phase of.

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A 100 MW PV plant with 250 MWh BESS was approved as part of Uganda's

Phase I rollout of its planned 1 GW PV-plus-BESS program, led by Energy America subsidiary Astrovolt. [Link copied!Copy failed!](#) EA Astrovolt has been tasked with completing feasibility studies before ERA sets tariffs and UETCL.

The Government of Uganda authorised the construction of a 100 MW solar photovoltaic plant with a 250 MWh battery energy storage system in Kapeeka. The facility will be developed by U.S.-based Energy America, with its East Africa subsidiary, EA Astrovolt, serving as lead project developer and.

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