

# Nairobi backup power storage investment



## Overview

---

NAIROBI, Kenya, Feb 3 – Kenya has renewed its call for faster deployment of solar energy and battery storage as Intersolar Africa 2026 officially opened at the Sarit Expo Centre in Nairobi, bringing together policymakers, investors and clean energy players from across Africa and beyond. NAIROBI, Kenya, Feb 3 – Kenya has renewed its call for faster deployment of solar energy and battery storage as Intersolar Africa 2026 officially opened at the Sarit Expo Centre in Nairobi, bringing together policymakers, investors and clean energy players from across Africa and beyond. In a speech, The BESS will power KenGen's modular data centre in Nairobi. 16 megawatt-hour (MWh) BESS was built to supply uninterrupted renewable power to KenGen's 52-kilowatt Modular Data Centre (MDC), which houses 356 U-spaces dedicated to supporting the company's expanding digital. The newly installed 1. The Kenya Electricity Generating Company (KenGen) has unveiled its first Battery. Kenya currently has approximately 210 MW of grid-connected solar, accounting for 6.5 per cent of installed electricity capacity. More than 100,000 customers are connected through solar mini-grids, and over two million solar home systems are sold annually, positioning Kenya as one of Africa's most. Solar storage took centre stage at Intersolar Africa 2026, with companies showcasing safe, scalable, and integrated energy storage solutions for Africa's growing renewable energy market. In a speech read on his behalf during the opening of the Intersolar Africa 2026 conference in.

## Nairobi backup power storage investment

---



### [KenGen unveils battery energy storage system in fresh renewable ...](#)

The Kenya Electricity Generating Company (KenGen) has unveiled its first Battery Energy Storage System (BESS) at its Nairobi headquarters, a move aimed at powering its modular data ...

### [Africa: Kenya Urges More Solar and Battery Storage At Intersolar ...](#)

Kenya has renewed its call for faster deployment of solar energy and battery storage as Intersolar Africa 2026 officially opened at the Sarit Expo Centre in Nairobi, bringing together policymakers



### [Intersolar Africa 2026 to Position Nairobi as East](#)

"By bringing Intersolar to Nairobi, we connect global expertise with local markets and accelerate investment and project development."

### [Intersolar Africa 2026: Energy Storage Takes Centre Stage in Nairobi](#)

Nairobi, Kenya -- Intersolar Africa 2026 at Sarit Expo Centre highlighted a pivotal shift in the continent's renewable energy landscape: energy storage is no longer a supporting technology -- ...



[Kenya calls for scaled solar and storage as Intersolar Africa 2026](#)

Kenya calls for scaled solar and storage as Intersolar Africa 2026 opens in Nairobi Kenya currently has approximately 210 MW of grid-connected solar, accounting for 6.5 per cent of installed



[Nairobi independent energy storage project](#)

Sungrow, a global leading PV inverter and energy storage system provider, has reached a supply agreement with SSE Renewables, providing the PowerTitan liquid-cooled energy storage system for ...



[Kenya reaffirms push for scaled solar and energy storage at Intersolar](#)

Kenya has reaffirmed its commitment to accelerating solar energy deployment and integrating energy storage systems as part of efforts to strengthen grid reliability and meet rising ...



### [KenGen Commissions New Battery Energy Storage System in Nairobi](#)

KenGen has commissioned its first Battery Energy Storage System (BESS) in Nairobi to power its modular data center, ensuring uninterrupted renewable energy supply.



114KWh ESS



### [KenGen Appointed as Implementing Agency for World-Bank Funded ...](#)

To facilitate this, a pilot installation of the BESS capacity is being considered for several key regions, including Central Rift, Coastal Region, Mount Kenya, Nairobi, North Rift, and Western ...

## Contact Us

---

For catalog requests, pricing, or partnerships, please visit:  
<https://xraydiamondsolutions.co.za>