



# Kenya mobile energy storage power supplier





## Overview

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The Kenya Electricity Generating Company (KenGen) has set up its first battery storage for electricity, marking the start of a plan for saving of excess power generated during the day and use it at night, helping avert steep power bills tied to increased use of thermal power. The 1.16 megawatt-hour.

The Kenya Electricity Generating Company PLC (KenGen) has unveiled its first-ever Battery Energy Storage System (BESS) to power its modular data centre in Nairobi. The new system marks a significant step in Kenya's transition to a low-carbon future and reinforces KenGen's commitment to reliable.

The storage system is designed to guarantee stable electricity even during periods of low grid demand, underscoring the role of battery technology in enhancing energy resilience. The initiative is part of the company's Good to Great (G2G) 2034 strategic blueprint, which targets the rollout of.

The BESS will power KenGen's modular data centre in Nairobi. The newly launched 1.16 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 Kenya Electricity Generating Company PLC (KenGen), has been designated to



be the Implementing Agency for the Kenyan Battery Energy Storage System (BESS), which is part of the Kenya Green and Resilient Expansion of Energy (GREEN) program, funded by the World Bank. KenGen is the leading electric.



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### [KenGen sets up maiden battery power storage site](#)

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### [Kenya: Battery Energy Storage System Project - USTDA](#)

The BESS will be utilized in the storage of excess energy generated by geothermal plants and help address grid instability arising from high levels of intermittent power by providing load ...

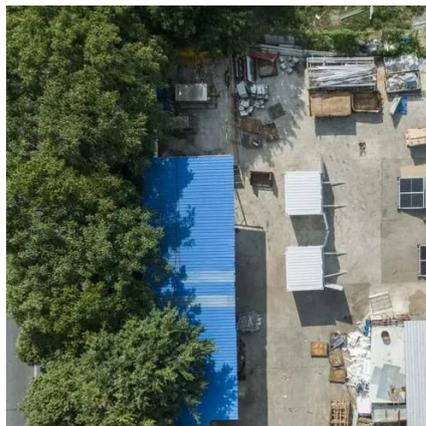


### [KenGen piloting power storage to help country cut ...](#)

The Kenya Electricity Generating Company is piloting use of a Battery Energy Storage System for uninterrupted renewable power, ...

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### [KenGen Powers Data Centre With New Standard ...](#)

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### **KenGen unveils battery energy storage system in fresh renewable energy ...**

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 ...



### [Top 19 Battery Storage Companies in Kenya \(2025\) , ensun](#)

Delta Energy Systems (Kenya) Ltd specializes in power systems and solutions, offering products such as Uninterruptible Power Supplies (UPS) and inverters. Their expertise in electrical ...



### **KenGen piloting power storage to help country cut on idle power**



The Kenya Electricity Generating Company is piloting use of a Battery Energy Storage System for uninterrupted renewable power, marking a new frontier in Kenya's green ...



### KenGen Unveils its First Battery Storage System to Power Data ...

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### KenGen Powers Data Centre With New Standard Grid Battery

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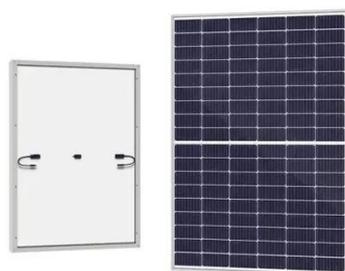
### KenGen unveils battery energy storage system in ...

The Kenya Electricity Generating Company (KenGen) has unveiled its first Battery Energy Storage System (BESS) at its Nairobi ...

### GSL Energy's Energy Storage Solutions in Kenya



Against this backdrop, GSL Energy, with its innovative energy storage products and localization strategy, is actively laying out the ...



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

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



### **Kenya to Implement 100MW battery Energy Storage System Project**

KenGen is the leading electric power generating company in Kenya, generating 1904MW, which represents a market share of 65% of the nation's installed capacity, making ...



### [KenGen Commissions New Battery Energy ...](#)

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



### [GSL Energy's Energy Storage Solutions in Kenya](#)



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