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Kenya s largest battery energy storage project

Overview

Kenya Electricity Generating Company (KenGen) is powering forward with its green energy ambitions, officially launching the prequalification process for a 42.5 MWac solar PV plant and a 3 MW / 4.5 MWh battery energy storage system (BESS) at its iconic Seven Forks hydro.

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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 the largest energy producer in East Africa. The company’s energy mix includes Hydro (825.69 MW), Geothermal (799 MW), Solar.

KenGen’s recent launch of a 1.16 megawatt-hour (MWh) Battery Energy Storage System (BESS) in Nairobi came with all the typical trimmings of a milestone event. The system, installed to power a modular data centre located at KenGen’s headquarters, is meant to showcase how battery technology can play.

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.

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KenGen is to implement a Battery Energy Storage System (BESS) project as part of a World Bank funded programme. The Kenya Electricity Generating

Company PLC (KenGen) is to implement a Battery Energy Storage System (BESS) project as part of a World Bank funded programme. The BESS project forms part.

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