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Kenya Mobile Energy Storage Container Two-Way Charging





Overview

Who is the implementing agency for the Kenyan battery energy storage system?

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.

Why is Kenya promoting electric vehicles?

The Government of Kenya has undertaken multiple initiatives to promote manufacturing and adoption of electric vehicles as the country endeavours to achieve its energy transition goals.

What are the requirements for electricity supply in Kenya?

An exclusive transformer and/or electric supply line with all related supply equipment including safety appliances, as required by the Kenya Grid Code. Appropriate cabling and electrical works ensuring safety and stability of electricity grid. Appropriate civil works. Adequate space for charging and entry/exit of vehicles.

Can a charging station obtain electricity from a generation licensee?

Any Charging Station/Chain of Charging Stations may also obtain electricity from any generation licensee through open access arrangement. An exclusive transformer and/or electric supply line with all related supply equipment including safety appliances, as required by the Kenya Grid Code.



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