

Off-grid type bidding price for intelligent photovoltaic energy storage containers used on construction sites





Overview

How can a microgrid be used in a construction site?

Solar, storage and diesel generator combined microgrid used in areas without electricity. Integrate solar, storage, and charging stations to provide more green and low-carbon energy. On the construction site, there is no grid power, and the mobile energy storage is used for power supply.

Is there an operational price-taker bidding strategy?

Therefore, an operational price-taker bidding strategy of the DESSs, combined with users that participate in the SM, has been proposed in the present study.

How can a mobile energy storage system help a construction site?

Integrate solar, storage, and charging stations to provide more green and low-carbon energy. On the construction site, there is no grid power, and the mobile energy storage is used for power supply. During a power outage, stored electricity can be used to continue operations without interruptions.



Off-grid type bidding price for intelligent photovoltaic energy storage



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Energy storage container, BESS container

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