

Zimbabwe Latest News : Here Are Today's Headlines that were trending locally. The News roundup is brought to you by iHarare.

Achieving dual charging and dual discharging in energy storage refers to the capability of a system to both accumulate and release energy in two distinct phases through innovative technologies.

The City of Harare has told residents they must track weather alerts after issuing an urgent flash flood warning. This comes as heavy rains submerged streets in suburbs across the capital.

Harare's latest systems now predict power needs like a psychic octopus. Machine learning algorithms adjust storage in real-time based on weather and usage patterns.

Zimbabwe's education sector has recorded a major milestone after the 2025 Ordinary Level examinations produced the strongest results since independence in 1980. Primary and ...

When supplied with an energy storage system (ESS), that ESS is comprised of 2 pad-mounted lithium-ion battery cabinets, each with an energy storage capacity of 3 MWh for a total of 6 ...

A Harare father was run over and left without aid for 45 minutes as his children watched from their clamped car. The tragedy occurred after he paid a traffic fine, raising serious questions ...

In conclusion, the "two-charge, two-discharge" strategy cleverly utilizes the uneven spatial and temporal distribution of energy throughout the day to maximize the value of energy...

While short-duration energy storage (SDES) systems can discharge energy for up to 10 hours, long-duration energy storage (LDES) systems are capable of discharging energy for 10 hours or longer at ...

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Air Zimbabwe has revealed its airfare prices and flight schedule for a new route connecting Harare to Mutare. The special flights will operate during the Sangana Hlanganani Travel ...

While the City of Harare's intentions may have been symbolic, the reality on the ground remains unchanged. Many still refer to the roads by their colonial or pre-2019 names--highlighting a ...

Harare Energy Storage Two-Charge Two-Discharge Solution

capacitor energy storage approaches. Then, Section 4 presents an analysis of the major quantitative modeling research areas concerning the optimization of supercapacitors. Finally, Section 5 provides ...

To accomplish two-charge and two-discharge energy storage effectively, one must consider 1. the underlying technologies involved, 2. the system's efficiency metrics, 3. potential applications, 4. the ...

Combining cutting-edge battery technology with smart grid integration, this initiative offers scalable solutions for cities transitioning to low-carbon energy systems. [pdf]

As the charge-discharge rate increases, the space charge storage mechanism plays a more dominant role, eventually contributing close to 100% of the measured capacity, appearing as a full space ...

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