

From the first LNG-fired power plants entering commercial operation to the initial steps toward reshaping electricity pricing structures based on market signals, Vietnam's energy sector has ...

Local COPA-DATA distributor PETROLEC has been instrumental in helping EVN Hanoi to implement a new control system based on zenon automation software for more than 30 of its 110kV substations.

On 15/10/2025, Vietnam Standards and Quality Institute (under the National Standards, Metrology and Quality Commission) has announced 15 National Standards (TCVN) on Battery Energy Storage ...

Discover how Vietnam's groundbreaking energy storage project is reshaping renewable energy adoption and grid stability in Southeast Asia.

Battery Energy Storage Systems (BESS) play a pivotal role in addressing these challenges by minimising the intermittency of renewables, enhancing grid flexibility, and ensuring reliable power ...

As Southeast Asia accelerates its transition to renewable energy, Hanoi has emerged as a testing ground for cutting-edge energy storage solutions. The Hanoi Energy Storage Joint Control System ...

By establishing the equivalent model of the AC/DC system with the energy storage power station and analyzing the transient process after DC locking, we propose a control strategy for the...

"Today's workshop has demonstrated the tremendous potential of energy storage systems in supporting a just energy transition, while also outlining concrete steps to turn ambition ...

This strategy controls the charge and discharge of the energy storage system by collecting real-time power angle and voltage data of the grid, uses the equal area rule, and initiates ...

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