

Power Conversion System (PCS) serves as the "engine" of the energy transition, offering real/reactive power regulation, grid-connected/off-grid switching, and energy storage integration.

Amid intensifying efforts by the European Union to reduce dependence on Russian energy, Hungary and Serbia have announced plans to jointly build a new oil pipeline, with Russia playing a pivotal supply and support role.

On July 4, 2025, President Trump signed into law the One Big Beautiful Bill Act (H.R. 1 119th Congress) (OBBBA), which significantly changes the clean energy tax credit landscape established by the Biden administration pursuant to the ...

As the UK accelerates toward a low-carbon future, the need for flexible, reliable, and intelligent energy infrastructure has never been greater. At Dale Power Solutions, our Battery Energy ...

MAVIR, the Hungarian electricity transmission system operator (TSO), put into operation a battery energy storage system, BESS, of 20 MW in capability and a three-hour cycle. It will help grid ...

On July 17, Gotion High-Tech, a Chinese battery manufacturer, launched production of its 5MWh Gotion GRID energy storage system at its Göttingen, Germany facility, as announced on its ...

This paper establishes a joint clearing model for energy storage participation in electricity and frequency regulation markets, optimizing power resource allocation through market-oriented ...

On July 18, 2025, the Council of the European Union approved a two-year extension of gas storage regulations, requiring member states to achieve a 90% storage level by December 1 ...

This paper presents the comprehensive design, simulation, and experimental validation of a grid-tied hybrid renewable energy system tailored for electric vehicle (EV) charging applications. ...

Tomorrow's clean and renewable electric grid will be built on a foundation of flexible, responsive energy storage technologies. Supporting the equitable scale-up of those technologies, and the development of applications ...

Recently, the German Federal Court of Justice (BGH) issued a landmark ruling confirming that local grid operators have the right to charge grid connection fees (BKZ) for energy storage projects. This decision not only directly impacts the ...



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Hungary and China are set to establish a joint research and testing centre for smart vehicles and energy storage in Zalaegerszeg. The project, involving major Chinese partners, will support ...

Global leading energy storage company, JinkoESS, a subsidiary corporation of Jinko Solar Co., Ltd., is proud to power a newly commissioned 3.8 MWh utility-scale energy storage system in ...

The Clean Electricity Investment Tax Credit under Section 48E of the Internal Revenue Code (IRC) represents a pivotal incentive for advancing zero-emission electricity generation and ...

After entering the world's top ten in photovoltaic capacity per capita, Hungary is picking up pace in terms of batteries as well. Energy storage units are coming online to maintain grid stability and ...

Hungary's Decision to Enforce Prison Terms for Unauthorized Crypto Trading Leaves Industry in Limbo
Hungary's recent move to impose prison terms for unauthorized cryptocurrency trading ...

Existing battery projects in California and Texas see upside, while hybrid storage bets in the Midcontinent Independent System Operator (MISO) territory and the Southeast face shrinking margins under the revised tax credit rules.

Daniel Danna, rapporteur for regulator the Agência Nacional de Energia Elétrica's (ANEEL) Public Consultation 39, of 2023, told Brazil's Chamber of Deputies initial energy storage rules would ...

Agência Nacional de Energia Elétrica (ANEEL), Brazil's electricity regulator, will publish initial energy storage regulations in the second half of 2025, with two additional consultation phases ...



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