

The integration of isobutane with alternative fuel sources presents several significant technical challenges that require careful consideration and innovative solutions. One of the primary ...

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 ...

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.

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 ...

Global Gateway has reached a new milestone with the inauguration of the Sebzor hydropower plant that will improve the access to sustainable, reliable and affordable electricity for more ...

In July 2020, the Virginia Clean Economy Act went into effect, setting the commonwealth on a path towards zero-emissions in its energy production by 2050. The lofty goals were designed ...

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 ...

Neopentane, a branched alkane with the molecular formula C_5H_{12} , has recently emerged as a promising candidate for high-heat absorption applications. This compound, also known as 2,2-dimethylpropane, has garnered significant ...

To reduce wastage via energy loss, the European Union (EU), for example, has funded through a EUR20 million investment grant a strategy to modernise Tajikistan's electricity grid, which will help ...

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 ...

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 ...

Struggling to understand how Energy Storage Systems (ESS) help maintain grid stability? This in-depth, easy-to-follow blog explores how ESS regulate frequency and manage peak loads, ...



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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 ...

However, a new global report warns that major gaps remain in heating, energy reliability, and clean cooking access. The SDG7-2025 Energy Progress Report, compiled by the UN, World ...

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The precise regulation of distributed energy storage resource pools can enhance the capacity to stabilize the peak-valley load difference of the power grid, mitigate load fluctuations, ensure ...

Its low boiling point, high vapor pressure, and excellent thermal stability make it an attractive option for various energy transfer processes. The primary objective of utilizing 2 ...

As noted by the head of the inspection and safety assessment department of the State Energy Inspectorate Muhammad Odinaev, in May 2025 alone, 272 violations of the rules for the use of ...



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