

Around one-quarter of all new rooftop PV systems installed in Spain in 2024 included battery storage, underscoring continual growth in distributed energy, despite a decline in total installed ...

Curtailement of renewable energy in Poland rose 36% in the first five months of 2025, threatening the financial viability of solar plants as operators face long delays and reduced compensation ...

Wattlab has installed a PV system capable of delivering up to 35 kW to a cargo ship's high-voltage propulsion system, allowing it to temporarily replace one of four diesel generators ...

Germany's top court has ruled that distribution network operators may require battery storage projects to pay grid connection fees, calling the charges fair as they help prevent overbuilding ...

Iberdrola has started approval processes for a 1.32 GW pumped-hydro storage project in Portugal. The Proyecto de Aprovechamiento Hidroelctrico de Minh is set to become the ...

A comparative analysis of the classical PI and sliding mode control-based designs is conducted under various grid conditions, such as cold ironing mode of the shipboard microgrid, and load variations, considering both the AC and DC loads.

Tech specialists at the "Technological advancement and risk mitigation" panel identified safety and warranties as the key pillars of quality in the battery storage sector. Speakers discussed ...

Melbourne-based clean tech company CRT has unveiled its C-Cell electrolyzer, saying it has been engineered to address cost, complexity, and efficiency barriers limiting the adoption of ...



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