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India added a record 22 gigawatts (GW) of renewable energy capacity in the first half of 2025, marking a 57 per cent increase from the 14.2 GW installed in the same period last year, ...

The MoU covers the development of battery energy storage systems (BESS) and renewable energy projects, including solar and hybrid solutions, to strengthen the state's energy security ...

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By 2035, system costs could rise in both geographies, renewable energy adoption may stall in the United States, and solar and wind deployment could soften in the EU. The analysis also suggests that higher tariffs would increase the share of ...

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storage facility in Germany, marking a major breakthrough in the race to ...

In the future, au Renewable Energy and Winfield also plan to partner on developing grid-scale battery storage facilities. au Renewable Energy, an 80:20 joint venture between au Energy ...

The challenges to renewables from transmission, seasonal storage, grid flexibility, demand response, and digitization (among others) are substantial, but the benefits from zero-cost inputs, clean air, and energy security continue ...

Qiao will also persist in his quest to optimise renewable energy and its storage by gaining deeper insights into catalytic processes and experimental methods, continuing his rapid progress in as ...

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