

Analysis and outlook for power & renewables in Europe and Asia, including solar, onshore wind, offshore wind, energy storage, power markets, grid and more.

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In 2025, the world's growing need for electricity is driving many changes in how we generate, transmit, distribute, and use energy. Against this backdrop, four major trends are poised to ...

Dozens of large-scale solar, wind, and storage projects will come online worldwide in 2025, representing several gigawatts of new capacity. The Oasis de Atacama in Chile will ...

Record-Breaking Storage Growth: Battery storage capacity surpassed 30 GW nationwide, representing a 65% increase year-over-year, ...

The global energy market is set to witness significant shifts in renewable energy in 2025. Learn what trends, challenges, and opportunities ...

In 2025, capacity growth from battery storage could set a record as we expect 18.2 GW of utility-scale battery storage to be added to the grid. ...

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Reducing transmission expansion by co-optimizing sizing of wind, solar, storage and grid connection capacity
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Explore what 2025 holds for clean energy--from solar and wind growth to storage innovations and grid modernization. Key insights from FFI Solutions.

At the utility-scale level, modularity and ease of permitting are expected to drive contracted solar capacity, which outpaced wind in 2024, to grow to twice the ...

Solar and wind energy continued to dominate renewable capacity expansion, jointly accounting for 96.6% of all net renewable additions in 2024. And 2024 marks the highest annual increase in ...

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STORAGE FOR POWER SYSTEMS Growing levels of wind and solar power increase the need for flexibility and grid services across different time scales in the power system. There are ...

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Infocast's Solar + Wind Finance & Investment Summit in 2025 gathered an unprecedented number of leading industry ...

If those plans are realized, solar would account for more than half of the 64 GW that developers plan to bring online this year. Battery storage, wind, and natural gas power ...

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Explore the transformative trends in renewable energy for 2025, including advancements in technology, policy changes, and market dynamics.

However, we assume that battery storage in the solar photovoltaic (PV) hybrid system recharges exclusively from the co-located solar facility, and so it is eligible for the ITC with the same ...

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The US Energy Information Administration (EIA) projects 32.5 GW of solar, 18.2 GW of energy storage, and

7.7 GW of wind will be deployed this ...

Solar and Storage Finance USA April 29, 2025 This work was funded by the U.S. Department of Energy under Contract No. DE-AC02-05CH11231. The views and opinions of the authors ...

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By elevating fossil fuels and critical minerals while excluding solar, wind and storage from the definition of energy resources, this order aims to accelerate the production of coal, oil, ...

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