# Wind Solar and Storage Projects

Mid-2026 starts: Projects beginning construction by July 4, 2026, or in service by 2027, may still qualify but face uncertainty around FEOC compliance. Beyond utility-scale wind and solar, phaseouts are ...

Strategic design of wind energy and battery ...This study investigates control and energy management strategies for hybrid renewable energy systems combining wind and solar ...

Explore utility-scale solar, wind, and energy storage projects. Get the latest on grid integration, large-scale renewables, and transmission developments.

83M The U.S. has installed enough land-based wind, offshore wind, and utility-scale solar capacity to power nearly 83 million American homes. Utility-scale storage systems provide enough energy to ...

What We Do We are a market-leading, independent power producer and service provider, delivering: wind (onshore and offshore), solar photovoltaic, storage, and electrical vehicle charging. View our ...

This study investigates control and energy management strategies for hybrid renewable energy systems combining wind and solar power with battery storage.

Europe recorded a surge in offshore wind development, particularly in the North Sea, as governments accelerated energy independence efforts. In the United States, new utility-scale solar ...

Shanghai has approved the Fengxian 1# offshore photovoltaic project, the first commercial-scale solar-wind hybrid of its kind in China. The move marks a major step forward in the ...

Wind and solar developers often bring their projects on line at the end of the calendar year. So, the new capacity tends to affect generation growth trends for the following year. Solar is the ...

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

A new, floating pumped hydropower system aims to cut the cost of utility-scale energy storage for wind and solar farms.

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