

# UK energy storage project approval time

Will England and Scotland add new grid-scale battery energy storage systems?

England and Scotland are set to add new grid-scale battery energy storage system (BESS) projects after recent project approvals and contract awards.

Will there be a surge in battery energy storage projects?

There will be a potential surge in battery energy storage system (BESS) projects receiving grid connection offers before 2030 following regulatory reforms approved by energy regulator Ofgem, according to a new study.

What is the future of battery storage in the UK?

Overall, battery storage in the UK is seeing sustained growth and shows a promising future. Over 70GWh of approved projects are due to be connected to just the transmission network by the end of 2030, well over the Clean Power 2030 goal.

When will the Pembroke Battery Storage Project start?

Construction will start in H1 2026, with commissioning and operations expected in H2 2028. Credit: RWE. RWE, the largest power producer in Wales, has taken the final investment decision to go ahead with its largest UK storage project, Pembroke Battery Storage.

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The record planning approvals for renewable energy capacity comes alongside a surge in planning applications from developers of large-scale batteries to help balance out ...

The pipeline of battery storage projects has continued to grow steadily again, from 84.4GW in December 2023 to 95.5GW in May 2024. ...

UK-based renewable energy company RES has secured approval for its 99.9-MW Winking Hill battery energy storage system ...

The grid-scale BESS market in the UK continues to steam ahead with over 8GWh online and nearly 20GWh being built.

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Major developers of UK energy storage projects include EDF, Pivot Power, Statera, and RES, with each company active in several power supply and flexibility markets, providing ...

Local authorities approved 1,237MW/2,474MWh of grid-scale BESS in the UK, the latest data from our monthly roundup shows. The ...

UK energy storage firm Root-Power has obtained planning consent for a 99-MW/198-MWh battery energy storage (BESS) project in North Yorkshire, ...

A roundup of news from the UK BESS market, with ILI, Aukera, Apatura, Lightsource bp and a data centre in Wales having ...

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UK local councils approved over 5GW of battery energy storage system (BESS) projects in July 2025, marking the busiest month of the year for large-scale battery storage ...

UK-based Gilkes Energy has received planning approval for the country's largest 1.8 GW pumped hydro project in the Scottish Highlands.

Ofgem is today (Tuesday 23 September) confirming the 77 projects entering the final assessment stage of a government-driven 'super battery' support scheme designed to secure investment, ...

The first half of 2025 saw a 78% jump in project completions, a 25% increase in projects submitted for planning approval and a 49% jump in projects being approved. Clean Power ...

The UK has filtered out its grid connection queue as its National Energy System Operator (NESO) confirmed today a reordered pipeline of 283 GW of generation and storage ...

The UK approved a record 16.1GW of renewable energy capacity across 323 projects in the second quarter of 2025, a 195% rise ...

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