

UK energy storage project approval time





Overview

How many battery storage projects are there?

The pipeline of battery storage projects has continued to grow steadily again, from 84.4GW in December 2023 to 95.5GW in May 2024. This edition of the EnergyPulse report on Energy Storage shows there is 8.7GW of batteries in operation and under construction and more than 30GW projects have now been consented.

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.

Will long-term storage be reversing Britain's Energy legacy?

“This is another huge step forward in reversing the legacy that has seen no new long duration storage built for 40 years – a technology that will see Britain take back control of its energy supply and protect billpayers for good.

What is long duration electricity storage (LDEs)?

Long Duration Electricity Storage (LDES) will play a key role in Great Britain’s grid expansion, storing extra renewable energy when the weather conditions are producing more than we need, and use later when the wind is not blowing.



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[Ofgem approves 77 energy storage projects ...](#)

Oct 6, 2025 · Ofgem advances 77 long-duration energy storage projects exceeding 2030 targets with diverse technologies Ofgem has confirmed ...

[Recurrent Energy UK Solar Storage Project Approved](#)

Dec 4, 2025 · Recurrent Energy UK's Tillbridge solar storage project approved: 800MW solar with 500MW battery system integration.



[United Kingdom Energy Storage Market](#)

Jun 10, 2021 · 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 ...

[UK battery storage activity soars, bigger](#)

...

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 ...



[UK energy storage pipeline report 2024 , RenewableUK ...](#)

Jan 5, 2024 · The pipeline of battery storage projects has continued to grow steadily again, from 84.4GW in December 2023 to 95.5GW in May 2024. This edition of the EnergyPulse report on ...



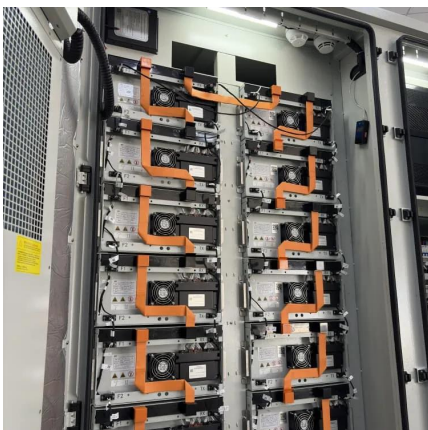
[September sees 2.5GWh of BESS approved in ...](#)

Oct 1, 2025 · Local authorities approved 1,237MW/2,474MWh of grid-scale BESS in the UK, the latest data from our monthly roundup shows. The ...



[7.6GW of UK battery energy storage systems ...](#)

Apr 17, 2025 · There will be a potential surge in battery energy storage system (BESS) projects receiving grid connection offers before 2030 ...





Ofgem approves 77 energy storage projects to supercharge UK...

Oct 6, 2025 · Ofgem advances 77 long-duration energy storage projects exceeding 2030 targets with diverse technologies Ofgem has confirmed that 77 Long Duration Energy Storage (LDES) ...



UK unveils 283 GW generation, storage pipeline after grid ...

3 days ago · 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 ...

[UK to build its largest 1.8 GW pumped hydro project, to ...](#)

Apr 6, 2025 · UK-based Gilkes Energy has received planning approval for the country's largest 1.8 GW pumped hydro project in the Scottish Highlands.



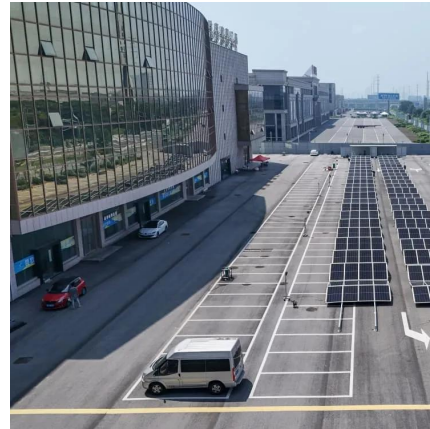
[UK: over 17GWh of BESS due to connect to ...](#)

Feb 20, 2025 · The 500MW/1,000MWh Coalburn project in Scotland, UK, currently under construction. Image: CIP. Despite a 12% year-on-year fall ...



UK Grid-scale Energy Storage Added 1.42GW/2.84GWh Approved ...

May 13, 2025 · According to Wechat Official Account @gh_4e1cca6047f0, it is reported that the total capacity of grid-scale battery storage system projects that have received planning ...

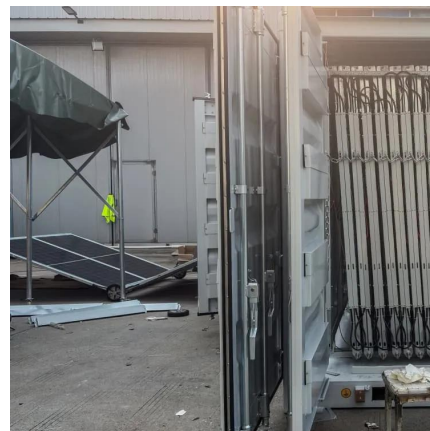


[UK BESS project approvals for ILI, Aukera, ...](#)

Oct 31, 2024 · A roundup of news from the UK BESS market, with ILI, Aukera, Apatura, Lightsource bp and a data centre in Wales having ...

UK BESS pipeline grows with 748 MWh Blackhillock approval ...

3 days ago · A 349 MW / 748 MWh battery storage project has secured planning approval in Scotland, marking another major step forward for the UK's energy storage pipeline. ...



Super battery projects that maximise renewable-generated ...

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, ...



[Top 7 Commercial Battery Energy Storage Projects in UK 2025](#)

1 day ago · Discover the biggest commercial battery storage UK projects in 2025, including NatPower's Teesside GigaPark, Statera's Carrington, RES's Coalburn etc.



[7.6GW of UK battery energy storage systems to get pre ...](#)

Apr 17, 2025 · 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 ...

UK battery storage activity soars, bigger projects: H1 2025 ...

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 ...



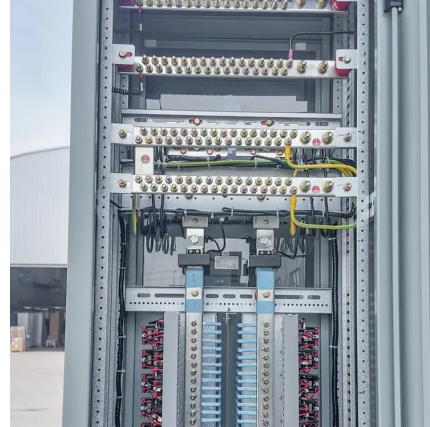
UK green power surges with record approvals for new renewable energy

Aug 21, 2025 · 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 ...



[Westbridge Renewable Receives final transmission and ...](#)

Dec 2, 2025 · Westbridge Renewable Energy Corporation (TSXV: WEB, OTCQX: WEGYF, FRA: PUQ) ("Westbridge", "Westbridge Renewable" or the "Company") is pleased to announce that ...



[RES secures approval for 99.9-MW battery ...](#)

Jul 11, 2025 · UK-based renewable energy company RES has secured approval for its 99.9-MW Winking Hill battery energy storage system ...

[UK Roundup: Developers net large-scale BESS ...](#)

May 20, 2025 · Eku, Alcemi, Field and Energy Optimisation Solutions (EOS) make UK project progress with finance and planning approvals.



[UK energy storage pipeline report 2024](#)

Jan 5, 2024 · 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 Councils Approve Record 5GW of Battery Storage Projects ...

Aug 7, 2025 · 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 ...



[Root-Power granted planning approval for 99 ...](#)

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

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