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Can the London energy storage project be done



Overview

What is long-duration energy storage?

Long-duration energy storage technologies store excess power for long periods to even out the supply. In March 2024, the House of Lords Science and Technology Committee said increasing the UK's long-duration energy storage capacity would support the UK's net zero plans and energy security.

When will energy storage infrastructure be scaled up in the UK?

This marks the first major government-backed effort in over four decades to scale up long-duration energy storage infrastructure in the UK. Application window now open: Developers must submit intent to apply by 22 April 2025, with final applications due by 9 June 2025.

When will long-duration energy storage be debated?

In March 2024 the House of Lords Science and Technology Committee published a report on energy storage: ' Long-duration energy storage: Get on with it '. The report will be debated in the House of Lords on 9 January 2025.

1. What is long-duration energy storage?

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Is the UK ready for a new pumped storage hydropower facility?

"This is a historic moment for the UK's energy system. We've not built a new Pumped Storage Hydropower (PSH) facility in nearly 50 years, but with over 10GW and 200GWh of shovel-ready projects, the Hydropower sector stands ready to deliver.

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Great British Energy (GBE), the UK's new publicly owned energy company, has published its first Strategic Plan, setting out a five-year programme to accelerate renewable ...

Ofgem has launched a new cap and floor investment support scheme, unlocking billions in funding to build major Long Duration Electricity Storage projects for the first time in ...

Why London's Energy Storage Projects Are Making Headlines A rainy Tuesday afternoon in London, and somewhere beneath the city's iconic red buses and black cabs, giant ...

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The UK's BESS capacity is set to triple by 2030. Discover how battery storage is crucial for decarbonization, grid stability, and long-duration storage.

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Renewable energy generation can depend on factors like weather conditions and daylight hours. Long-duration energy storage technologies store excess power for long periods ...

As outlined in response 1973, my energy delivery programmes routinely rollout a range of energy storage technologies, while my London Plan energy assessment guidance ...

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

The London Energy Storage Plan, set for official unveiling on Novem, promises to tackle energy volatility like a proverbial umbrella in a British rainstorm.

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84.4GW in December 2023 to 95.5GW in May 2024. This edition of the EnergyPulse report on ...

The keynote panel on Day 2 consider the role of energy storage for the UK's energy security. Image: Gareth Davies / Solar Media . The Energy Storage Summit 2023, hosted by our ...

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