

# About the energy storage project planning

Should energy storage schemes get planning permission?

The change in the law should make it much easier for energy storage schemes to get planning permission, to attract funding more easily, and enable them to be built more quickly. The recent UK Battery Storage Project Database Report by suggested the UK has more than 13.5GW of battery storage projects in the pipeline.

Where is the largest energy storage project in the UK?

Located in the Selby area in North Yorkshire, the Lakeside Energy Storage Project will be the largest energy storage project in RES' now 420MW portfolio of energy storage in the UK and Ireland once completed. The development has consent for 51 energy storage containers and 42 transformers, with construction expected to start in late 2022.

How long does it take to plan an electricity storage project?

It means that most electricity storage projects, with the exception of pumped hydro schemes, can be determined through the Town and Country Planning Act, by local planning authorities. In effect this means that planning applications for projects over 50MW should, theoretically, be decided in between eight and 13 weeks depending on their size.

What are the changes to planning legislation for energy storage projects?

The changes to planning legislation for larger energy storage projects were first announced back in October 2019 to allow planning applications to be determined without going through the Nationally Significant Infrastructure Project (NSIP) process.

Is Res planning permission for a UK battery storage project?

The development securing planning permission comes after RES announced 14 May that it had sold an 80MW UK battery storage project to investment fund Gore Street Energy Storage Fund, with this asset also scheduled to become operational in 2023, although in this case Q1.

Can energy companies bypass the national planning process?

Energy companies and battery storage developers in the UK can now bypass the national planning process when developing large scale energy storage projects, thanks to a recent change in the law.

3 ???&#0183; This article was posted by Business Doncaster - UK's largest battery storage project secures planning consent  
Fidra Energy, a European battery energy storage system (BESS) ...

Determine if there are existing energy storage businesses within the planning authority area, academic institutes working on energy storage or demonstration projects in ...

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3 ???&#0183; Coalburn Energy Storage Project(ECU36COALBURN) ... ECU00003458 Planning Authority: South Lanarkshire Council Agent: Jonathan Smith RPS Sherwood House, ...

Battery energy storage systems will ensure that clean and reliable electricity supplies can be provided when the wind doesn't blow or the sun doesn't shine. A proven low cost technology solution, Fidra Energy is proud to be developing ...

5 ???&#0183; South Staffordshire Council's planning committee approve the energy plant that can power 26,000 houses. ... Plans for a new battery energy storage plant next to a substation have been given the ...

The company's 400MW/2,400MWh Chickerell battery energy storage system (BESS) project was voted in favour of by six votes to two this week (29 July) at a Dorset ...

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 ...

Previously, many developers sought to limit projects to 50MW to avoid the lengthy NSIP process, which also impacts on generation projects that are to be co-located with the storage. The change in the law should make it ...

UK-based energy company Statera Energy has secured planning consent for a 290MW/1,740MWh battery energy storage system (BESS) to be developed in Devon, a county in Southwest England. Granted by East ...

Investigating the potential for energy storage in the UK. The project was conceived in early 2016, when Harmony Energy made a leap of faith into the energy storage ...

Fidra Energy, a European battery energy storage system (BESS) platform headquartered in Edinburgh, UK, has secured planning consent to build and operate its flagship battery storage site at Thorpe Marsh, ...

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