

British Outdoor Power Local BESS





Overview

Is balance power planning a Bess project?

In related news, in England, Balance Power has secured planning approval from the UK government for its planned 49.5 MW/99 MWh Hinckley BESS project in south-west Leicestershire. The project is expected to prevent around 9,000 t/y of CO₂ emissions.

Why does the UK need Bess?

The UK is a global leader in the deployment of grid-scale BESS, and was among the first countries to actively pursue BESS investments. The island has limited interconnection capacity and a heavy reliance on wind energy, which is why it needs BESS to ensure stability in its electricity system. The electricity system in the UK is rapidly evolving.

Is the UK Bess market a good investment for Europe?

In the second part in our series on backup power for Europe, we review the developments in the UK BESS market. The UK is one of the most attractive European countries for Battery Energy Storage System (BESS) investments.

Does the UK need a more flexible energy system?

This, in turn, demands greater flexibility in the UK energy system – for example, in terms of battery storage. The UK is a global leader in the deployment of grid-scale BESS, and was among the first countries to actively pursue BESS investments.



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Three BESS projects in UK granted approval, as largest-ever ...

Nov 9, 2024 · Go-ahead given for Hinckley BESS and Maldon BESS online In related news, in England, Balance Power has secured planning approval from the UK government for its ...

Eku Energy commissions 130MWh of BESS ...

Aug 8, 2025 · This is the first partnership between Eku and NHOA. Image: Eku Energy Battery energy storage system (BESS) developer Eku ...

Root-Power gets green light for 200MWh UK BESS

Mar 20, 2025 · Root-Power has secured planning permission for a 100MW / 200MWh battery energy storage system (BESS) in Little Hale, Sleaford in Lincolnshire in the UK. The BESS will ...

UK sees slew of grid-balancing BESS project announcements

Aug 15, 2025 · Each project will deliver ancillary and balancing services that will support both the local and the national grid, boosting energy security and reliability for electricity consumers in ...

Root-Power Submits Planning Applications for 210MW of English BESS

Sep 11, 2024 · A map of Root-Power's UK BESS pipeline. Image: Root-PowerRoot-Power has submitted planning applications for five BESS projects across England, with a combined ...

Root-Power Submits Planning Applications ...

Sep 11, 2024 · A map of Root-Power's UK BESS pipeline. Image: Root-PowerRoot-Power has submitted planning applications for five BESS ...

Three BESS projects in UK granted approval, ...

Nov 9, 2024 · Go-ahead given for Hinckley BESS and Maldon BESS online In related news, in England, Balance Power has secured planning ...

Eku Energy commissions 130MWh UK BESS projects

Aug 11, 2025 · Both projects are engineered to support grid stability at local and national levels, enhancing energy security and system resilience for UK consumers. Commenting on the ...

Native River BESS successfully begins commercial operations

[Liverpool, April 2025] Ethical Power is pleased to announce the successful start of commercial operations at the Native River Battery Energy Storage Solution (BESS) site near Liverpool. ...

Native River BESS successfully begins ...

[Liverpool, April 2025] Ethical Power is pleased to announce the successful start of commercial operations at the Native River Battery Energy Storage ...



Local authorities grant Root-Power planning consent for a 40MW BESS ...

Jan 25, 2025 · The BESS in North Yorkshire will connect at the Osgodby grid supply point and is situated to make the most of natural screening. Root-Power will collaborate with highways ...

Backup power for Europe

Mar 11, 2025 · In the second part in our series on backup power for Europe, we review the developments in the UK BESS market.

Eku Energy commissions 130MWh of BESS capacity

Aug 8, 2025 · This is the first partnership between Eku and NHOA. Image: Eku Energy Battery energy storage system (BESS) developer Eku Energy has announced that it has successfully ...

BESS: Storing Potential for the UK's Energy Future

Dec 1, 2025 · 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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