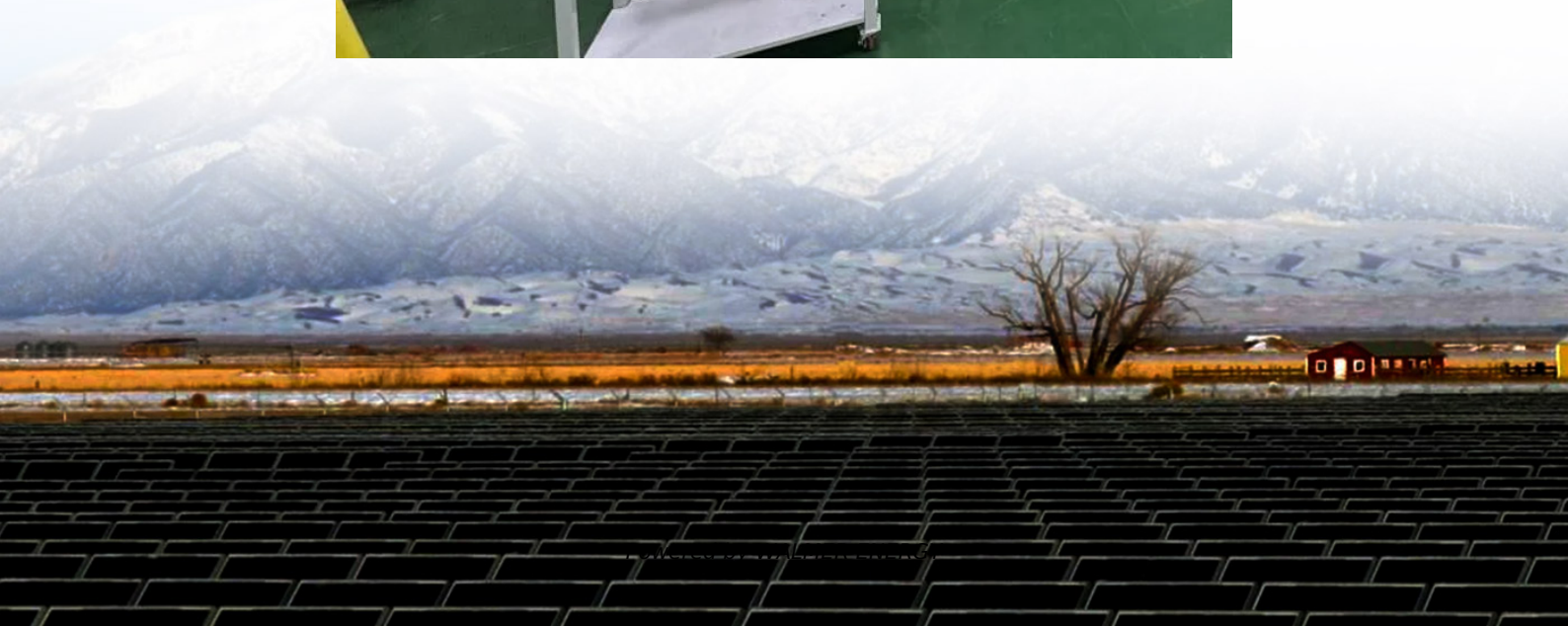


Ireland purchases mobile energy storage power





Overview

Does SSE have a battery storage system in Ireland?

SSE has grown its secured battery energy storage system (BESS) pipeline in Ireland to 300MW with the acquisition of the 120MW/240MWh Thornsberry BESS project near Tullamore, County Offaly. Pictured is the company's 50MW battery storage facility in Wiltshire, England.

Does Ireland need more energy storage?

Ireland is going to need up to seven times more energy storage than its current capacity, say industry experts. John Daly reports Ireland is going in the right direction as regards energy storage — we're good, but we in terms of building out batteries, but we are going to need to go a lot further by 2030.

Will a battery energy storage system be built in County Offaly?

Co. Offaly, 6th November 2024: SSE has acquired the project development rights for a 120MW/240MWh grid-scale battery energy storage system (BESS) project in County Offaly from UK-based renewable energy company Low Carbon which, if approved for final delivery, could be constructed and operational by the end of the decade.

How much battery storage does Ireland have?

There is just under a gigawatt of battery storage on the grid operating today. In addition to the almost 1 GW of BESS, Ireland also has 292 MW of pumped hydro at the Turlough Hill site in County Wicklow, which has been operating since the 1970s.



Ireland purchases mobile energy storage power

Irish energy industry calls for 500 MW of storage capacity by ...

Dec 3, 2025 · Irish grid operator EirGrid has set the proposed minimum procurement for long-duration energy storage (LDES) procurement at 201 MW, well below its initial 2030 goal of 500 ...

Ireland purchases mobile energy storage power

Mitsubishi Power & ION Renewables plan to bring secure, sustainable electricity system energy storage including fast frequency and capacity response to Ireland's National ...

SSE acquires 120MW/240MWh battery storage project in Ireland...

Nov 6, 2024 · SSE has acquired the project development rights for a 120MW/240MWh grid-scale battery energy storage system (BESS) project in Ireland's Midlands from UK-based renewable ...

Critical role of battery storage in Ireland's ...

Jun 2, 2025 · Ireland is going to need up to seven times more energy storage than its current capacity, say industry experts. John Daly reports At the ...

Ireland 'enters new era' with battery storage units ...

Nov 18, 2025 · The Irish electricity market enters a "new era" with this change, which represents a "major milestone" in the transition to a low-carbon energy system, while opening up ...

Critical role of battery storage in Ireland's energy plans

Jun 2, 2025 · Ireland is going to need up to seven times more energy storage than its current capacity, say industry experts. John Daly reports At the recent Energy Storage Global ...

SSE acquires 120MW/240MWh battery storage project in ...

Nov 7, 2024 · SSE has grown its secured battery energy storage system (BESS) pipeline in Ireland to 300MW with the acquisition of the 120MW/240MWh Thornsberry BESS project near ...

Ireland Powers Up with Largest Battery Energy Storage Facility

Jun 25, 2024 · Ireland inaugurated the country's 'largest' grid-scale battery energy storage facility, located in Poolbeg Energy Hub. The 75 MW/150 MWh BESS is aimed at enhancing grid ...

Ireland Powers Up with Largest Battery ...

Jun 25, 2024 · Ireland inaugurated the country's 'largest' grid-scale battery energy storage facility, located in Poolbeg Energy Hub. The 75 MW/150 ...

SSE Acquires Major Battery Storage Project In Ireland's ...

Nov 7, 2024 · The Thornsberry battery storage system, located in County Offaly, is expected to



provide grid-scale energy storage with a capacity of 120MW/240MWh, enough to power ...

Energy Storage Ireland calls for 500 Megawatts of energy storage ...

Dec 1, 2025 · Energy Storage Ireland urges EirGrid to deliver Ireland's 500 MW storage target by 2030, boosting renewable energy, lowering electricity costs, and improving energy security.

Why Ireland's 10 GW energy storage pipeline is delayed by ...

Apr 28, 2025 · Ireland's market for battery energy storage (BESS) is likely to continue to decline after a brief ramp up around six years ago. Where developers once had a degree of certainty ...

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