

## Poolbeg bess Cuba

Is Poolbeg the EU's largest battery energy storage system?

The 75MW/150MWh battery in Poolbeg is to be the EU's largest battery energy storage system (BESS) project by energy capacity, the companies said. A second 30MW/60MWh asset is also to be developed at South Wall, with both batteries to be developed at existing ESB plants.

What will ESB's Poolbeg site be able to do?

The Poolbeg site, the location of ESB's 75MW BESS, is pegged to host a combination of clean energy technologies, including offshore wind, hydrogen, and battery storage, over the coming decade. Both Ireland and Northern Ireland have set the target of generating 80% of the nations' electricity from renewable sources.

Who inaugurated Poolbeg Bess?

Eamon Ryan (centre) cuts the ribbon to inaugurate the 75MW/150MWh Poolbeg BESS, flanked by ESB's Jim Dollard (left) and Fluence's SVP and EMEA president Paul McCusker. Images: Fluence via LinkedIn.

What is ESB's Poolbeg Energy Hub project?

The project at ESB's Poolbeg Energy Hub in Dublin has been in operation since late November 2023. ESB is partnering with US energy storage specialist Fluence Energy Inc and Irish companies Kirby Group and Powercomm Group on delivering the battery portfolio.

It is located at Poolbeg Energy Hub, where ESB - around 95% owned by the Irish state with the remaining stake held by its employees - is planning to deploy a combination of clean energy technologies, including offshore wind, hydrogen, and battery storage, over the coming decade.

Irish state-owned electricity company ESB has opened a 150MW/300MWh battery energy storage system (BESS) at its Aghada site in Co Cork. The project is the latest step in ESB's commitment to investing EUR300 million (&#163;251 million) in battery storage technology. Its first BESS site launched in 2022, a 19MW/38MWh project also located in Aghada.

ESB has opened a major battery plant at its Poolbeg site in Dublin today, 7 February. This new battery plant will add 75MW (150MWh) of fast-acting energy storage to help provide grid stability and deliver more renewables on Ireland's electricity system.

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On Wednesday the 7th of February 2024, the ESB officially opened a major battery plant at its Poolbeg site in Dublin which will add 75MW of fast-acting energy storage, providing increased grid stability and the ability to provide ...

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