

## SolarTech Power Solutions

# Cork Centralized Energy Storage Power Generation Project in Ireland



## Overview

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ESB has today opened its latest major battery plant at its Aghada site in Co Cork which will add 150MW (300MWh) of fast-acting energy storage to help provide grid stability and deliver more renewable power onto Ireland's electricity system. What will ESB's new battery plant do for Ireland?

Friday, 15th November 2024 Cork, Ireland ESB has opened its latest major battery plant at its Aghada site in Co Cork which will add 150MW (300MWh) of fast-acting energy storage to help provide grid stability and deliver more renewable power onto Ireland's electricity system.

How will a new battery plant affect Ireland's Electricity System?

The Electricity Supply Board has opened a new major battery plant at its Aghada site in County Cork. The project will add 150MW (300MWh) of fast-acting energy storage to provide grid stability and deliver more renewable power to Ireland's electricity system.

Is ESB launching a battery energy storage system in Dublin?

The battery energy storage system (BESS) is the latest in a pipeline of projects at sites in Dublin and Cork as part of a €300m technology investment by ESB. The State-owned company launched its first BESS site, a 19MW project also at Aghada in 2022, and opened a 75MW project at its Poolbeg Energy Hub in Dublin earlier this year.

Which ESB projects are being delivered in Cork & Dublin?

This battery-energy-storage-system (BESS) is the latest in ESB's pipeline of projects to be delivered at sites in Cork and Dublin, which are part of its investment of up to €300m in the technology. In 2022, ESB launched the first of its BESS sites, the 19MW (38MWh) project, which is also in Aghada.

Which battery energy storage systems are available in Ireland?

The Kylemore Battery Energy Storage System in Dublin went into operation in

2023 and has the capability of providing 30MW of fast-acting storage. The South Wall Battery Energy Storage System went live in 2023 and has the capability of providing 30MW of fast-acting energy storage.

What is the Cork Harbour project?

The Cork harbour project is the first of a series of major investments in the pipeline to deliver grid-scale battery technology at sites in Co Cork and Dublin.

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