

## A-Core Container

# Ireland hybrid energy storage project



## Overview

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A synchronous condenser system that Siemens Energy provided for another project in Ireland in 2021. Image: Siemens Energy. Siemens Energy will provide the technology for a project in Ireland combining a synchronous condenser and a battery energy storage system (BESS) with a capacity of 160MWh. The.

Siemens Energy has initiated an innovative energy storage project in Shannonbridge, Ireland, with a value exceeding EUR 85 million. In addition to its primary function of storing and supplying energy to the grid, the system will incorporate a synchronous capacitor to stabilize grid voltage. Hybrid.

This is the first time that the two technologies are combined into one, single grid connection to stabilise the grid. To stabilise the grid as demand surges, Siemens Energy will deliver what they are calling the first-ever hybrid grid stabilisation and large-scale battery storage plant at.

The project comprises development of 100MW battery energy storage system (BESS) plants on each of two separate 4 acre sites capable of providing system support services to the national electricity grid. The BESS plants are designed to facilitate and support the electricity grid providing a.

Construction has started on a project in Ireland pairing a battery energy storage system (BESS) with a synchronous condenser, developed by Lumcloon Energy and Hanwha Energy. Irish Taoiseach Micheal Martin (third from right) joins in with the ceremonial start of construction. Image: Micheal Martin.

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