



**SolarTech Power Solutions**

**Irish energy storage vehicle equipment manufacturer**



## Overview

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What is energy storage Ireland?

Energy Storage Ireland is a representative association of public and private sector organisations who are interested and active in the development of energy storage in Ireland and Northern Ireland. Delivering the energy storage technologies to enable a secure, carbon free electricity system on the island of Ireland by 2035.

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.

How many MW of battery storage capacity are there in Ireland?

We currently have more than 300MWs of battery storage capacity in operation in Ireland, making it one of the largest battery portfolios in Europe. We plan to develop a pipeline of large scale battery projects, as well as additional renewable enabling technologies.

What is a Conneely energy carport?

Our Solution: The Conneely Energy carport cantilevers over the cars and is designed so that the supports do not restrict access to vehicles. At Conneely Energy, we stock and supply the market leading energy storage systems for commercial situations and larger residential customers.

Should I install an EV charging station in Ireland?

When considering the installation of an EV charging station, particularly in Ireland, there are several practical reasons for recommending a 30kW DC charger over higher-powered alternatives. Firstly, electrical infrastructure limitations play a significant role.

Which battery energy storage systems are available in 2023?

The South Wall Battery Energy Storage System went live in 2023 and has the capability of providing 30MW of fast-acting energy storage. The Poolbeg Battery Energy Storage System in Dublin went into operation in November 2023 and has the capability of providing 75MW of fast-acting energy storage.

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### Contact Us

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