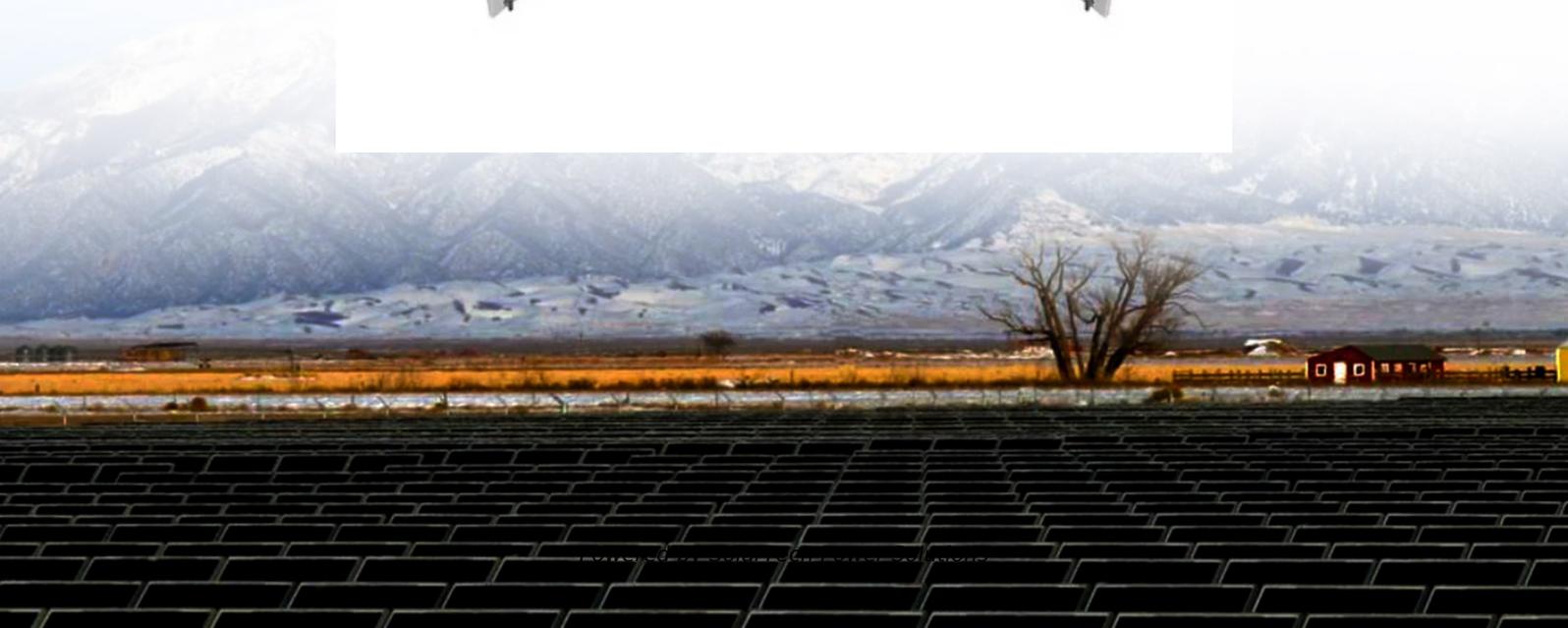


SolarTech Power Solutions

Irish environmentally friendly mobile energy storage power supply manufacturer



Overview

Horizon Offgrid Energy delivers fast, adaptable power solutions that reduce costs and carbon emissions, helping construction sites meet sustainability goals with seamless integration. 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 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.

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.

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.

Will Ireland reach 70% renewable electricity by 2040?

Ireland is aiming to reach 70% renewable electricity by 2030 and as a Member

State of the European Union (EU), submitted a draft National Energy and Climate Plan (NECP) in December last year aimed at bringing it in line with EU greenhouse gas (GHG) emissions targets. ESB itself is targeting net zero emissions from its activities by 2040.

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Contact Us

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