



Callagheen Windfarm Repowering

Public Information Event

September 2026



Introducing Callagheen Windfarm Repowering



Who are we?

ScottishPower Renewables (SPR) is part of the ScottishPower group of companies operating in the UK under the Iberdrola Group, one of the world's largest integrated utility companies and a world leader in wind energy. ScottishPower only produces 100% green electricity. Its focus is on wind energy, smart grids and driving the change to a cleaner, electric future.

At SPR, we are committed to developing renewable energy responsibly. We strive to be a good neighbour in all aspects of our work and are committed to this in the Fermanagh & Omagh District Council area. We want to maximise the opportunities for local communities to benefit from our projects.

We aim to find the best balance of constraints; to confirm that no impact from our developments is unacceptable; and to demonstrate that the benefits of our projects add real value, are wide-reaching and shared with the community.

We are committed to early consultation with the local community in the development of our projects and throughout the development process, to ensure local stakeholders are given the opportunity to provide feedback and are kept informed of project progress.

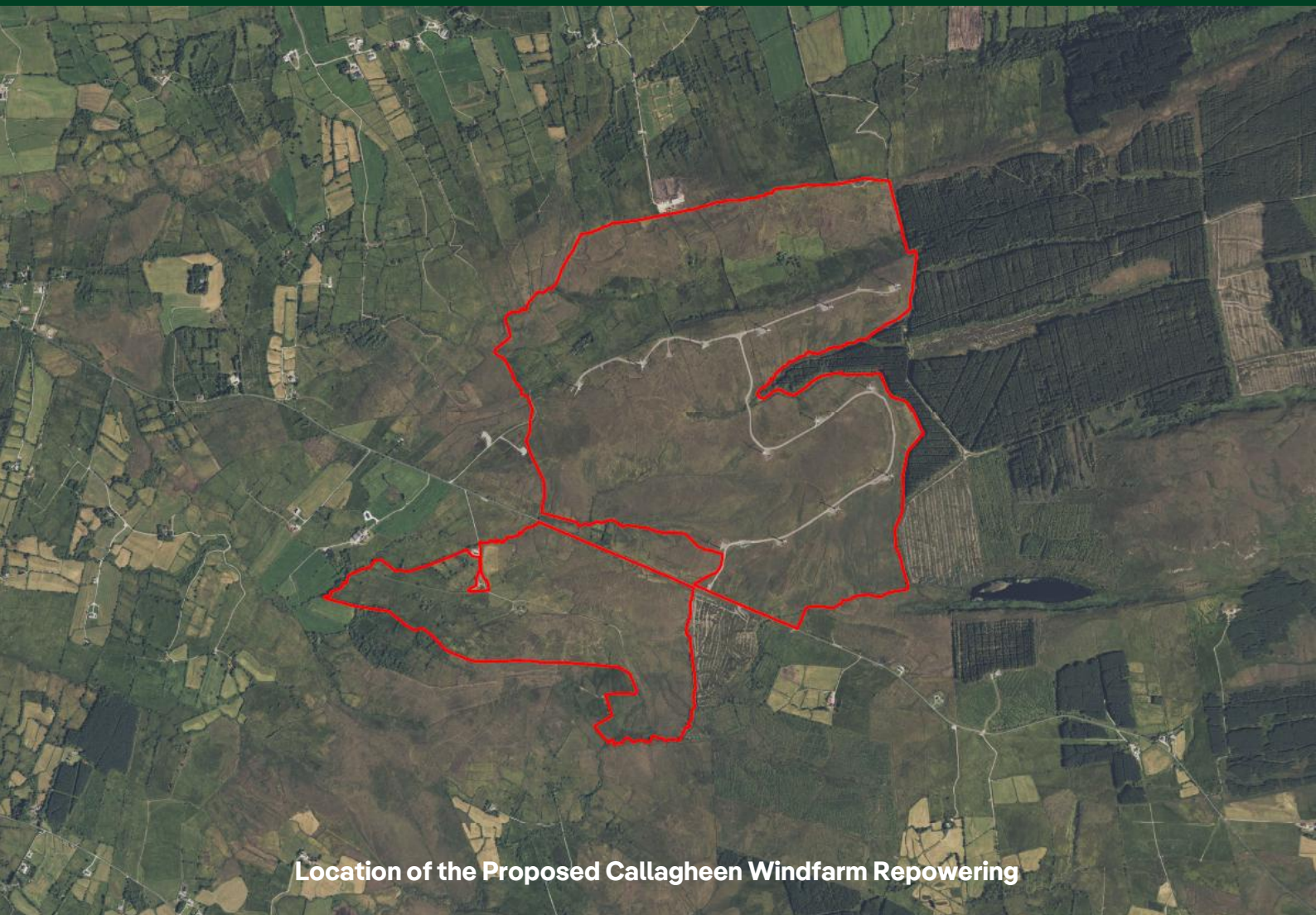


Callagheen Windfarm Repowering

SPR is proposing to develop and repower the operational Callagheen Windfarm. The Callagheen Windfarm is located approximately 6 km northwest of Garrison in Co. Fermanagh.

Currently, the operational Callagheen Windfarm has a total of 13 turbines, with a generating capacity of up to 17 megawatts. At present these turbines have a maximum blade tip height of 93 meters. The Callagheen Windfarm Repowering project will consist of fewer wind turbines, approximately 9, with a maximum blade tip heights of up to 180 metres.

A preliminary indicative turbine layout has been developed for the purposes of scoping the environmental impact assessment (EIA) requirements for repowering the Site and for consulting and engaging with local communities and stakeholders. This preliminary layout maximises the energy production whilst considering the environmental constraints that are known from the windfarms' existing operations, public data resources, and desktop studies.



Location of the Proposed Callagheen Windfarm Repowering



The need for renewable energy

Policy at the local, national and global level is changing rapidly to address the threat of climate change. Decarbonisation means we must reduce our consumption of fossil fuels and increase renewable and low carbon energy generation.

Key UK and Northern Ireland Executive policies that highlight the need for renewable energy are:

- The Climate Change Act 2008 as amended – this set a legally binding target to **reduce its greenhouse gas (GHG) emissions by 100% by 2050**, compared to 1990 levels.
- Northern Ireland's first law to tackle climate change, The Climate Change Act (Northern Ireland) 2022, includes a statutory target to achieve net-zero emissions by 2050, and to ensure that at **least 80% of electricity consumption is from renewable energy sources by 2030**.
- In March 2026, the Department for the Economy published the '*Electricity Consumption and Renewable Generation in Northern Ireland: Year ending December 2025*', which outlines that for the 12-month period January 2025 to December 2025, **47% of total electricity consumption in Northern Ireland was generated from renewable sources**. This highlights the need for an increase in renewable energy provision in Northern Ireland to meet the statutory target of **80% electricity consumption is from renewable energy sources by 2030**.

Northern Ireland is still reliant upon fossil fuels for electricity generation and the continued transition towards renewable energy is expected to lead to a reduction in electricity bills and provide greater energy security for all consumers, whilst reducing emissions and helping to meet climate change objectives. Onshore wind generation plays an important part in the Northern Ireland energy mix and is now one of the lowest cost forms of new, large-scale electricity generation in Northern Ireland.



Environmental considerations

We are currently undertaking a range of environmental assessments to inform the site design and for submission alongside a future planning application.

These include:

- Landscape and visual impact
- Ecology and biodiversity
- Heritage and archaeology
- Traffic and access
- Noise
- Hydrology
- Peat & Soils

The overall aim is to design a layout that has the least environmental impact whilst optimising the renewable energy generation from the Site. The environmental considerations will be assessed during the environmental impact assessment (EIA) and findings documented in an Environmental Statement. The Environmental Statement will form part of a future planning application submission.



Community benefits of Callagheen Windfarm Repowering

As a responsible developer and operator of renewable energy schemes, SPR believes the benefits of our projects should be shared with the communities in which we work.

During the operation of our onshore renewable energy developments, we create and support community benefit funds, empowering communities to control how this money is spent to best serve the needs of their local area. To date, SPR's operational onshore windfarms have contributed over £78 million to communities across the United Kingdom, including Fermanagh Trust. As of 2026, Callagheen Windfarm has contributed over £325,000 in community benefits. These contributions have helped to fund projects such as Cashel Senior Citizens Club, Belleek Men's Shed and St Davog's Learning Garden Project.

SPR's community benefit funds have led to the delivery of a diverse range of projects across Scotland, England and Northern Ireland, including environmental improvements, educational programmes, heritage projects, the purchase of community transport vehicles, provision of life saving defibrillators, investment in energy efficiency measures within community buildings, and much more.

As part of this repowering project there will be a community benefit fund and SPR will work with the local communities to distribute the community benefit fund amongst neighbouring communities.

VISIT OUR PROJECT WEBSITE

LEARN MORE ABOUT REPOWERING



Powering your community

We are committed to being a responsible developer of renewable energy and strive to be a good neighbour in all areas of our work. We encourage as many people as possible to get involved in and to learn more about our projects, particularly in understanding the local economic and social benefits our developments can create.

As we progress with repowering Callagheen Windfarm we will engage with communities, local stakeholders and Fermanagh & Omagh District Council to understand how benefits could be delivered to best meet the needs of the local area, should the proposed development be consented.



Benefits of repowering

- Increased electricity generation = increased security of supply
- Building & maintaining new assets = jobs and supply chain opportunities
- More generation from windfarm = more community benefit funding to share
- New technologies available = increased efficiency – significantly increasing the capacity of the original Windfarm, with fewer turbines
- Repowered site = further investment in ecology and the local environment
- Old assets = Sustainable resources for research & training, recycling and restoration into assets like bus shelters and other re-usable components



Next steps

We welcome your feedback on our initial proposal to help us refine the details of Callagheen Windfarm Repowering. Please contact us using the project mailbox details below to provide us with your comments.

We will use the findings from environmental surveys, technical studies, and consultation feedback to continue to shape the design of the proposed Development before submitting a planning application to the Planning Authority. We are waiting on clarification, via a Section 26 Determination on whether the planning application will be determined by Fermanagh & Omagh District Council or the Department for Infrastructure.

Please note that any comments made to SPR on the proposal at this stage are not representations to the planning authority. When the planning application is formally made to the Planning Authority, statutory consultations will be undertaken. At that time, you will have the opportunity to make a formal representation on the proposal.

You can view more detailed information and ask questions via our website:

<https://www.scottishpowerrenewables.com/callagheen-windfarm-repowering>

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