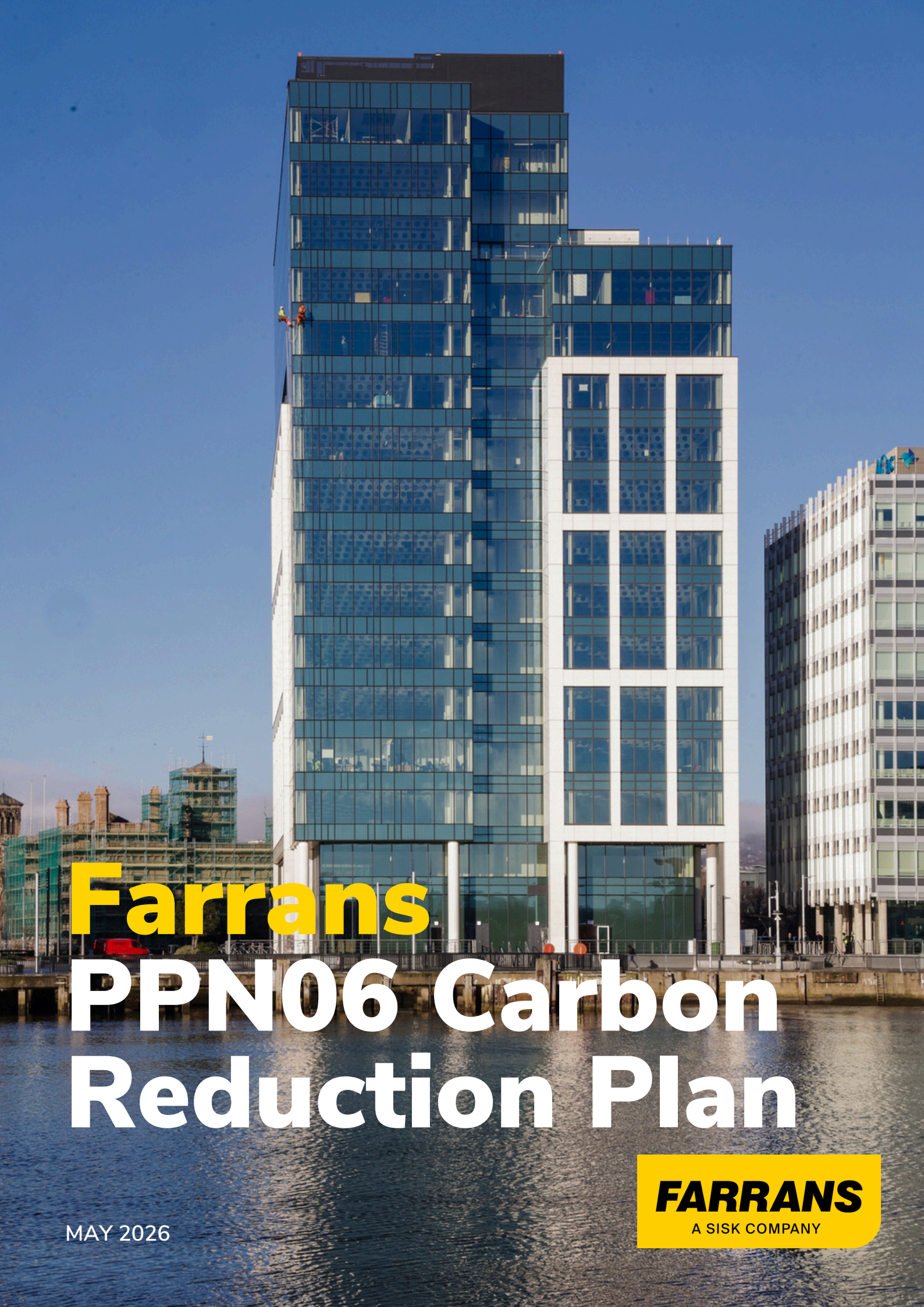




Farrans **PPN06 Carbon Reduction Plan**

MAY 2026

FARRANS
A SISK COMPANY



Build, Transform, Connect People & Planet.



Belfast Grand Central Station

Published: May 2026

This document outlines the Carbon Reduction Plan for Farrans Construction Limited in response to Public Procurement Notice (PPN)06.

This plan covers all Farrans operations as reported through the Achilles Carbon Reduce Programme, and set out in our 2030 Sustainability Roadmap.

Carbon Reduction Plan

Supplier name:
Farrans Construction
Publication date:
05/05/26

Commitment to achieving Net Zero

Farrans is committed to achieving Net Zero emissions by 2050 including our Scope 1, 2 and 3 emissions.

As an interim target we will seek to become Net Zero in Scope 1, 2 & 3 categories upon which we have immediate influence; fuel and energy related activities not included in Scope 1 and 2; waste generated in operations (disposal to landfill); and business travel (air travel, ferry travel, grey fleet, rail travel, car rental and taxis).

Since 2024, we have been a certified with ISO 14064-1 as a business by measuring our emissions through the Achilles Carbon Reduce Programme.



Baseline Emissions Footprint

Baseline year: 2024

In 2024 Farrans decided to re-baseline, following enrolment in the Achilles Carbon Reduce Programme and ISO 14064-1 certification.

The decision to re-baseline was made due to the new data sources available to Farrans, including new categories of Scope 3 data. As required by the programme our emissions inventory includes Scope 1, 2 and mandatory Scope 3 emissions. Our selected Scope 3 emissions are comprised from actual data, with this used to calculate emissions from employee commuting, upstream and downstream freight, waste generated in operations and business travel.

The new baseline emissions are a more reliable record of the greenhouse gases that have been produced by Farrans during 2024. Our baseline emissions are the reference point against which future emissions will be measured, in accordance with Achilles Carbon Reduce and ISO 14064-1.



Carbon Reduction Plan 2026

Baseline Emissions Footprint - Baseline Year 2024

Emissions	Total (tCO ₂ e)	
Scope 1	5,935	
Scope 2	273	
Scope 3	5,041	
		Scope 3 - included sources
1	0	Purchased goods and services: Emissions from the production of all purchased/acquired products and services.
2	0	Capital goods: Emissions from the production of capital goods (e.g., machinery, buildings).
3	0	Fuel- and energy-related activities: Emissions related to production/transport of fuels and electricity not included in Scope 1 or 2
4	2,707	Upstream transportation and distribution: Emissions from transportation of materials, goods, and services from suppliers.
5	7	Waste generated in operations: Emissions from waste treatment, disposal, and incineration generated in operations.
6	1,418	Business travel: Emissions from transportation of employees for business-related activities.
7	146	Employee commuting: Emissions from transport of employees between their homes and workplaces.
8	0	Upstream leased assets: Emissions from the operation of assets leased by the company (lessee)
9	763	Downstream transportation and distribution: Transportation of sold products to consumers, excluding company-owned vehicles.
10	0	Processing of sold products: Emissions from processing intermediate products by third parties.
11	0	Use of sold products: Emissions from the use of goods and services sold by the company.
12	0	End-of-life treatment of sold products: Emissions from waste disposal or recycling of sold products at the end of their life.
13	0	Downstream leased assets: Emissions from the operation of assets owned by the company and leased to others.
14	0	Franchises: Emissions from the operations of franchises.
15	0	Investments: Emissions associated with investments, crucial for financial institutions.

The below Scope 3 categories have been assessed and determined as not applicable due to our operations or not currently reported through the mandatory categories of Achilles Carbon Reduce :

1. Purchased goods and services - not currently reported. 2. Capital goods – Farrans purchases a small quantity of construction equipment which has been assessed and determined as de minimis. 3. Fuel- and energy-related activities: assessed and determined as de minimis. 8. Upstream leased assets – Farrans do not lease assets which are operated by the company. 10. Processing of sold products – Farrans provide project management and construction services and do not sell end products. 11. Use of sold products – Farrans provide project management and construction services and do not sell end products. 12. End-of-life treatment of sold products – Farrans provide project management and construction services and do not sell end products. 13. Downstream leased assets – Farrans do not lease assets. 14. Franchises – Farrans does not operate any franchises. 15. Investments – Farrans does not have any investments which require reporting under this category.

Total Emissions 11,249 tCO₂e

Current Emissions Reporting - Reporting Year 2025

Emissions	Total (tCO ₂ e)	
Scope 1	4,487	
Scope 2	169	
Scope 3	4,004	
Included Sources		
1	0	Purchased goods and services: Emissions from the production of all purchased/acquired products and services.
2	0	Capital goods: Emissions from the production of capital goods (e.g., machinery, buildings).
3	0	Fuel- and energy-related activities: Emissions related to production/transport of fuels and electricity not included in Scope 1 or 2
4	1,896	Upstream transportation and distribution: Emissions from transportation of materials, goods, and services from suppliers.
5	20	Waste generated in operations: Emissions from waste treatment, disposal, and incineration generated in operations.
6	1,601	Business travel: Emissions from transportation of employees for business-related activities.
7	136	Employee commuting: Emissions from transport of employees between their homes and workplaces.
8	0	Upstream leased assets: Emissions from the operation of assets leased by the company (lessee)
9	351	Downstream transportation and distribution: Transportation of sold products to consumers, excluding company-owned vehicles.
10	0	Processing of sold products: Emissions from processing intermediate products by third parties.
11	0	Use of sold products: Emissions from the use of goods and services sold by the company.
12	0	End-of-life treatment of sold products: Emissions from waste disposal or recycling of sold products at the end of their life.
13	0	Downstream leased assets: Emissions from the operation of assets owned by the company and leased to others.
14	0	Franchises: Emissions from the operations of franchises.
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Total Emissions 8,661 tCO₂e

Reporting Year Emissions

Reporting Year: 2025

Farrans is guided by PPN06 compliance, ISO 14064-1 compliance, Achilles Carbon Reduce, the United Nations Sustainable Development Goals and a Science Based Target, as well as other voluntary external initiatives including Business in the Community's Climate Action Pledge.

Our carbon footprint consists of emissions in our direct control (Scope 1 and 2) and emissions that we can influence (Scope 3). Our carbon emissions are generated from our permanent premises and at various points in the construction and build of our engineering projects. Using Toitu Emanage we are able to understand where our emissions are generated, enabling us to focus on opportunities to make reductions.

Data is key to understanding where we are in our journey to eliminate carbon. We are actively participating in the ESOS - Energy Savings Opportunities Scheme to identify available opportunities to reduce our consumption rates through practical application of the energy hierarchy.

Following a scope 3 road mapping exercise we have identified the 5 categories from the GHG Protocol that apply the most to our business and prioritised the categories we must report on in compliance with the PPN06. During 2024 and 2025 we have developed our reporting on;

4. Upstream transportation and distribution
5. Waste Generated in operations
6. Business Travel
7. Employee Commuting
9. Downstream transportation and distribution

We achieved this by;

- Collecting mileage data on the transportation of products purchased
- Working towards one waste supplier across our operations
- Introducing an employee commuting survey
- Collating data for our downstream haulage providers
- We also improved our collection of business travel data, including air travel, hotel stays, public transport and business miles travelled in employee-owned vehicles.

Emission Reductions Target

In 2024, Farrans published our 2030 carbon reduction roadmap: part of our 'shaping a sustainable future strategy. Our roadmap sets ambitious targets tackling climate change and air pollution, committing to a Science Based Targets initiative (SBTi) in line with a 1.5OC global warming scenario.

In order to continue our progress to achieving Net Zero, we have enrolled in the Achilles Carbon Reduce Programme to accurately plan and implement reduction strategies and use the Toitu Emanage software to track Farrans progress.

Target name	Baseline period	Target date	Type of target	Scope covered	Target		KPI	Rationale
To reduce scope 1 and 2 emissions by 8% per annum	2024	2029	absolute	Scope 1 & 2	40%	Reducing emissions by 2,512 tCO2e	2,483	In accordance with global emission targets.
To reduce scope 3 emissions by 4% per annum	2024	2029	absolute	Scope 3	20%	Reducing emissions by 1,008 tCO2e	1,008	In accordance with global emission targets.
To reduce direct emissions to net zero	2024	2040	absolute	Scope 1 & 2	100%	Reducing emissions by 6,208 tCO2e	6,208	In accordance with global emission targets.

We continue to implement our ISO 14001 environmental management system and ESOS action plan energy reduction projects and have implemented carbon reduction projects to drive down Farrans overall emissions through:

- Improved energy efficiency of fixed and temporary buildings, including the use of hybrid generators
- Educating, promoting awareness and encouraging change in employee behaviours
- Mains connections and alternative temporary energy for our sites
- Replacing diesel for a low carbon alternatives in our fleet and onsite
- Continuing to reduce / change travel habits
- Ensuring dehumidifiers are installed in drying rooms
- Using better EPC rated site accommodation

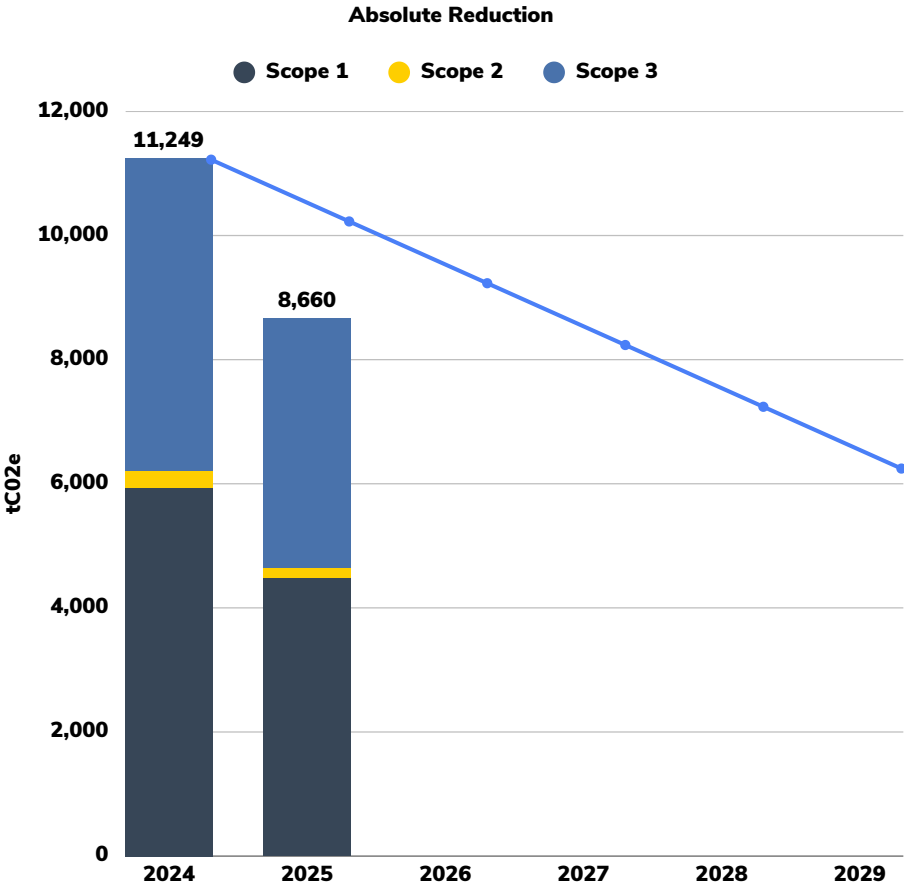
We continue to make better energy saving decisions, following analysis of our energy use across the company, including the use of battery storage, digital energy monitoring platforms and reducing unnecessary travel and commuting with a change of company policy to facilitate more flexible working arrangements.

Emission Reductions Projected vs Actual

Progress against these targets can be seen in the graphs below. During 2025 Farrans made an absolute reduction of 25% across scope 1 and 2 emissions.

Farrans has introduced a number of energy and environmental initiatives that have collectively delivered an absolute reduction in mandatory carbon emissions, equivalent to 1,552 tCO₂e. These efforts span a range of targeted projects and operational improvements, each contributing to a measurable decline in the company’s carbon footprint.

Target name	Baseline period	Target date	Type of target	Current performance (tCO ₂ e)	Performance against target (%)	Comments
To reduce scope 1 and 2 emissions by 8% per annum	2024	2029	absolute	4,656	25%	Category 1 and 2
To reduce scope 3 emissions by 4% per annum	2024	2029	absolute	4,004	21%	Category 3
To reduce Scope 1 and 2 emissions to net zero	2024	2040	absolute	4,656	25%	Category 1 and 2



Emission Reductions Projected vs Actual

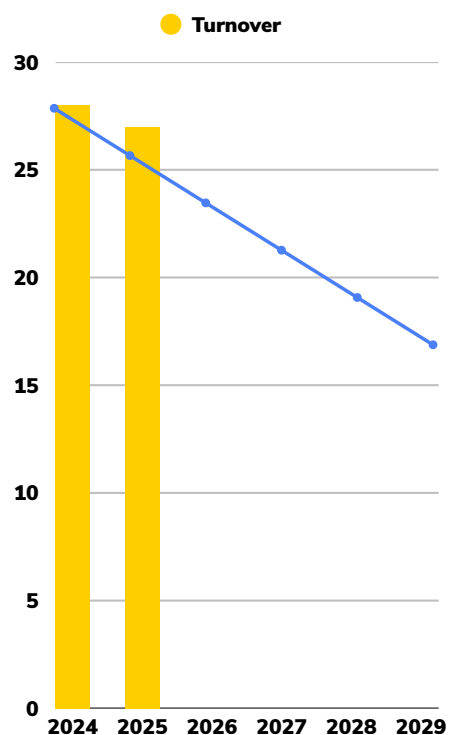
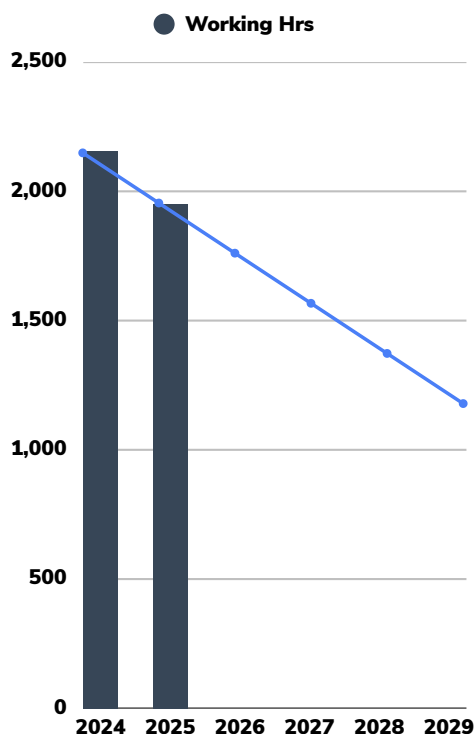
The nature of Farrans business is construction and this means that the business portfolio changes every year. Tracking carbon emissions and energy use imposes a number of challenges, for example, both the number and size of projects and the ratio of projects changes: i.e. building more roads than buildings.

To better demonstrate energy trends intensity ratios are used. These ratios remove the fluctuations in work so that changes in energy consumption can be better clarified.

The Intensity ratios for used by Farrans include:

- Working Hours
- Company Turnover

Previously year on year comparisons were more difficult, as the portfolio of projects is in a constant state of change. The key in 2025 has been a steady push to improved data which means that the energy used is more comprehensive and complete and this year has led to Farrans reporting all categories to ensure compliance with PPN06 guidelines.



Emissions Reduction Projects

Farrans have been developing and implementing methods for decarbonisation, reducing operational energy use, sourcing alternative fuels, increasing renewable energy supply, improving site practices to reduce waste & transportation, working with local supply chains and workforce and assessing Farrans fleet to ensure efficiency and reduce business travel emissions, employing staff locally.

Objective	Project	Completion date	Potential co-benefits
Hybrid power generators with battery storage units	Ensure a minimum of 20% hybrid generators with Battery Storage Units in use for site set up	Ongoing	Reduced noise and air quality impacts
Downsizing generators to better match energy / power demand on site	Investigate site set ups with top 5 third party suppliers to assess the need for larger generator sizes	Ongoing	None anticipated
Solar power to lighting towers, toilet blocks and on-site cabins	Increase solar power units across top 5 emitting sites and improve measurement of KWH generated	Ongoing	Reduced noise and air quality impacts from use of small generators
Energy rated A/B cabins used on site	Work with suppliers to specify hired cabins with a A/B energy rating and work with the Plant Department on a maintenance and refurbishment programme for Farrans stock of cabins	Ongoing	Better quality of work environment for staff
Use of HVO in generators and vans	Increase HVO use by 10% as a replacement for diesel in site Generators and Plant. And 25% with ROI projects in fuel cards.	Ongoing	Improved air quality for workforce and neighbouring receptors
Dehumidifiers in drying rooms to reduce energy consumption	Complete trial of dehumidifier. Make decision on roll out and create a standard approach to drying room set ups on site to reduce energy consumption	Ongoing	Improved drying of clothing and improve workforce comfort levels
Use of infrared heaters	Trial the use of Infrared heaters for plant department in large spaces.	Ongoing	Improved working conditions and staff comfort working in cabins
Increased use of hybrid and petrol vehicles from car rental supply chain.	Set standards with rental car provider to specify the use of lower emissions vehicles when using the Farrans account - with 50% of vehicles petrol or hybrid	Ongoing	None anticipated
Reduced travel and freight through local workforce employment and local supply chain	Set a target with sites in top 10% spend for Upstream transport for suppliers within a closer radius	Ongoing	Social benefit from increased work availability and increased spend in local economy
The continued renewal of the Farrans vehicle fleet with more efficient vehicles	Work with Farrans Plant Manager to assess fleet renewal - choosing vehicles based on efficiency and lower CO2e factors	Ongoing	None anticipated

Declaration and Sign Off

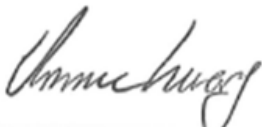
This Carbon Reduction Plan has been completed in accordance with PPN 06 and associated guidance and reporting standard for Carbon Reduction Plans.

Emissions have been reported and recorded in accordance with the published reporting standard for Carbon Reduction Plans, ISO 14064-1 and the GHG Reporting Protocol corporate standard and uses the appropriate Government emission conversion factors for greenhouse gas company reporting.

Scope 1 and Scope 2 emissions have also been reported in accordance with SECR requirements, and the required subset of Scope 3 emissions have been reported in accordance with the published reporting standard for Carbon Reduction Plans and the Corporate Value Chain (Scope 3) Standard.

This Carbon Reduction Plan has been reviewed and signed off by the board of directors (or equivalent management body).

Signed on behalf of the Supplier:



Dominic Lavery
Managing Director

Date: 05/05/26

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