

Alun Griffiths (Contractors) Ltd.

Carbon Reduction Plan 2025

18 May 2026

Alun Griffiths (Contractors) Limited

Registered office: Waterways House, Merthyr Road
Llanfoist, Abergavenny, Monmouthshire NP7 9PE

01873 857211



1 Publication Date

This PPN 006 is published from: 18/05/2026

2 Net Zero Commitment

Alun Griffiths (Contractors) Ltd. is committed to achieving net zero emissions by 2050 at the latest.

3 Results

3.1 Location-based emissions for reporting year 2025

2025 is our first year publishing a Carbon Reduction Plan, therefore our baseline year has been set at 2025 (01/01/2025 - 31/12/2025) and is also our first reporting period:

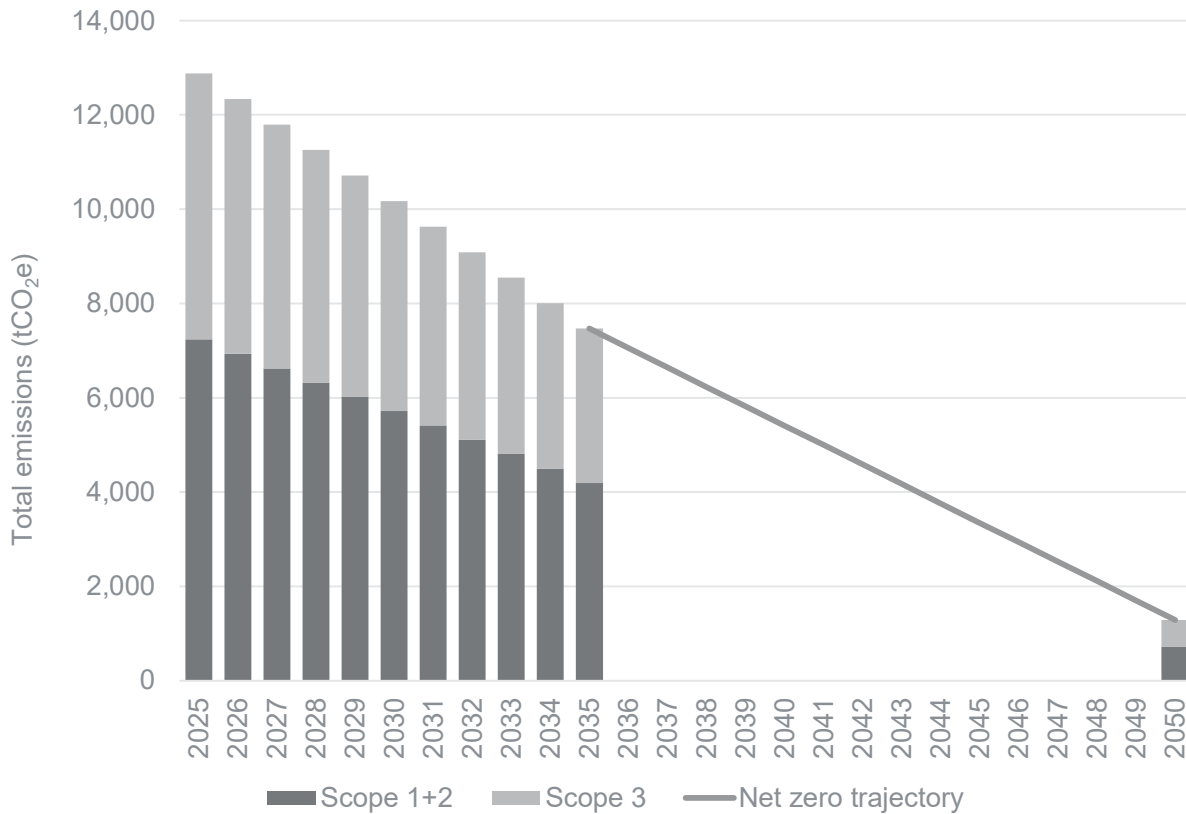
Annual Carbon Emissions (tCO ₂ e)	Baseline Year	Reporting Year
	01/01/2025 - 31/12/2025	01/01/2025 - 31/12/2025
Scope 1	7,125	7,125
Stationary Combustion	3,974.47	3,974.47
Mobile Combustion	3,150.31	3,150.31
Process Emissions	0.20	0.20
Fugitive Emissions	-	-
Scope 2 (Location Based)	111	111
Purchased Electricity (Location Based)	102.50	102.50
Company Owned EVs	8.01	8.01
Scope 3	5,640	5,640
Fuel and Energy Related Activities	1,743.42	1,743.42
Upstream Transport	1,957.72	1,957.72
Waste	396.83	396.83
Business Travel	671.87	671.87
Employee Commuting	649.87	649.87
Downstream Transport	220.67	220.67
Total (Location Based)	12,876	12,876



4 Emissions Reduction

4.1 Reduction Targets

To ensure the ambition of net zero 2050 is being met, emissions reduction of 42% is required by 2035.



4.2 Completed/Ongoing Carbon Reduction Initiatives

During the reporting period, Griffiths has implemented and progressed several measures to improve energy efficiency and reduce greenhouse gas emissions, including:

- Operating an ISO14001 environmental management system.
- Transitioning part of the company vehicle fleet to electric vehicles (EVs) to reduce fuel consumption and associated Scope 1 emissions.
- Phased introduction of hybrid generators (solar powered/battery/diesel) as an alternative to diesel only generators.
- Increasing recycling and reuse of site won aggregates through inhouse capabilities which has reduced the use of virgin materials.
- Remote tracking and monitoring of construction plant to reduce idling times, improve driver efficiency and reduce fuel consumption. Eco-driver training has also been delivered.
- Providing Hydrotreated Vegetable Oil (HVO) as a lower-carbon alternative to conventional diesel across applicable operations.
- Providing crew cab vehicles to enable operatives to travel to sites collectively, reducing overall fuel use and transport emissions.
- Rollout of Microsoft 365 to encourage online collaboration and reduce unnecessary business travel.
- Rollout of mandatory Environmental Awareness e-learning for all employees as part of their company induction and Site Environmental Awareness training for Supervisors and Managers.



4.3 Future Carbon Reduction Initiatives

During 2026, we plan to:

- Begin to implement PAS20280 principles to reduce the whole-life carbon emissions of our projects.
- Undertake energy audits in line with the Energy Savings Opportunity Scheme (ESOS), which are expected to identify further opportunities for efficiency improvements, such as upgrades to lighting and heating systems.
- Provide employee guidance and increase awareness of the benefits of electric vehicles to encourage more employees to select EVs as their company cars.
- Target 100% of electricity supplies on renewable (green tariff) contracts.
- Introduce a Cycle to Work scheme to encourage lower-carbon commuting.

5 Declaration and Sign Off

The Carbon Reduction Plan has been completed in accordance with PPN 006 and associated guidance and reporting standards for Carbon Reduction Plans.

Emissions have been reported and recorded in accordance with the published reporting standards for Carbon Reduction Plans and the GHG Reporting Protocol corporate standard and uses the appropriated Government emission conversion factors for greenhouse gas company reporting.

Scope 1 and Scope 2 emissions have 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.

Signed on behalf of Alun Griffiths (Contractors) Ltd.:



Name: Tim James

Position: Managing Director

Date: 18/05/2026



GRIFFITHS

Alun Griffiths (Contractors) Ltd

Head Office

Waterways House · Merthyr Road · Llanfoist · Abergavenny · Monmouthshire · NP7 9PE

South Wales

Rover Way · Roath Dock · Cardiff · CF10 4US

South West Wales

Unit 14 · Lonlas Business Park · Lonlas Avenue · Neath · SA10 6SN

West Wales

1 Riverside Terrace · St Clears · Carmarthen · SA33 4EL

North Wales

Penamser Business Park · Peamser Road · Porthmadog · LL49 9GB

Rail

21-23 Nevill Street · Abergavenny · Monmouthshire · NP7 5AA

West of England

Flax Burton · Stancombe Lane · Bristol · BS48 3QD

T: 01873 857211

F: 01873 857679

E: enquiries@alungriffiths.co.uk

www.griffiths.co.uk

