



CARBON REDUCTION PLAN 2026



Carbon Reduction Plan: South West Concrete Repairs Ltd.
Reporting Year: 1 November 2024 – 31 October 2025
Review: 1 January 2027



CARBON REDUCTION PLAN 2026

COMMITMENT TO ACHIEVING NET ZERO

South West Concrete Repairs Ltd. is committed to achieving overall Net Zero emissions by 2050

South West Concrete Repairs Ltd. is a specialist contractor providing concrete repair and structural refurbishment services across the South West of England. The company delivers crack repairs, corrosion treatment, waterproofing, strengthening, and protective coatings, working on commercial, industrial, and residential projects with a strong focus on quality, safety, and durability.

BASELINE YEAR 2023

The baseline year for South West Concrete Repairs Ltd. is **1 November 2023 – 31 October 2024**. This period represents the first year in which a sufficiently complete and reliable greenhouse gas inventory was established across Scope 1, Scope 2 and material Scope 3 emissions.

This baseline year will remain fixed unless a material change in organisational structure, operational boundaries or calculation methodology necessitates recalculation, in accordance with PPN 06/21 and the GHG Protocol.

REPORTING YEAR 1ST NOVEMBER 2024 – 31ST OCTOBER 2025

The 2025 carbon footprint contains Scope 3 categories (material used, purchased goods and services) in line with baseline 2023 and previous year 2024 reports. This ensures consistency, completeness and accuracy of the emissions inventory. All direct and indirect emissions across Scope 1, 2, and key categories of Scope 3 have been included, with a spend-based methodology applied for materials used, purchased goods and services. Detailed Scope 3 categories measured include: ***Employee Commuting, Waste Generated in Operations, Water Consumption, Material Used, Purchased Goods & Services.**

Methodologies, emission factors, and organisational boundaries have been applied consistently with the baseline year to ensure comparability of emissions data and transparency in year-on-year performance assessment.

Baseline Year: 2023	
Updated benchmark year with sufficient emissions data.	
Baseline 2023 : 99.93 tCO ₂ e	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	24.08
Scope 2	1.42
Scope 3 * (Included Sources)	74.43
Total Emissions:	99.93 tCO₂e

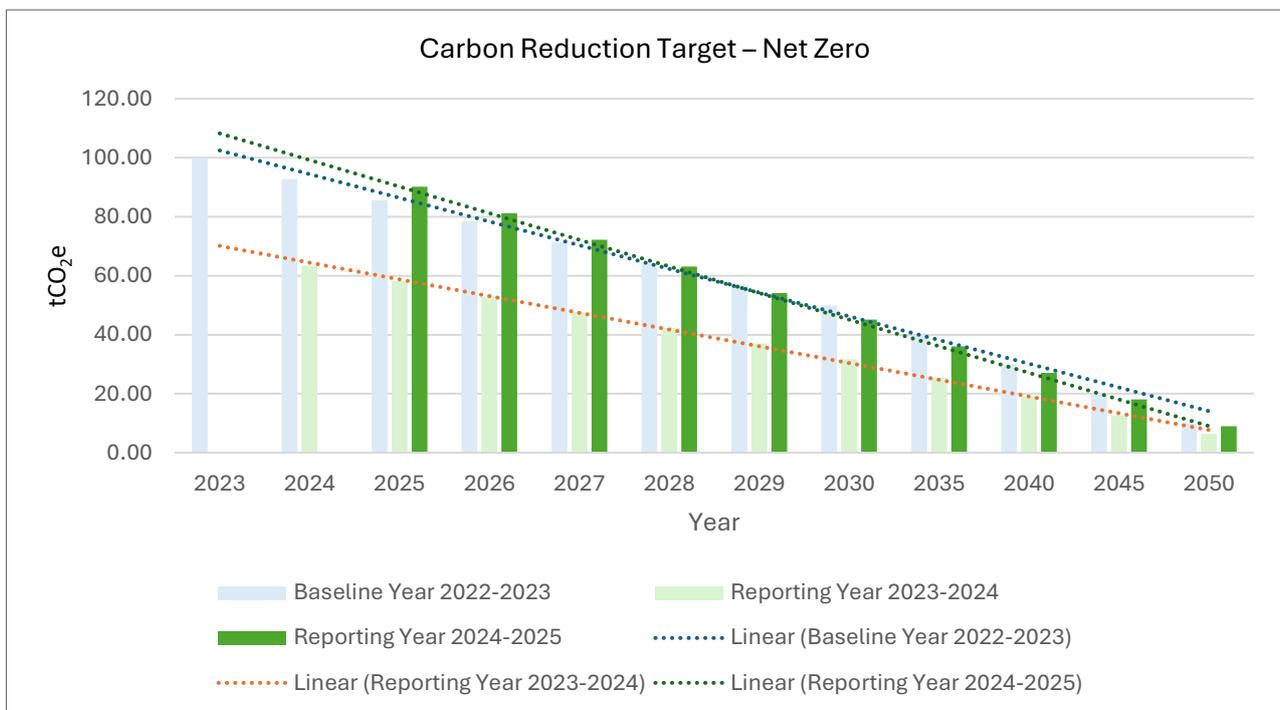
Current Emissions Reporting: 2025	
South West Concrete Repairs Ltd.'s emissions for this reporting year, November 2024 - October 2025.	
Total: 90.23 tCO ₂ e	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	18.54
Scope 2	1.08
Scope 3 (Included Sources)	70.61
Total Emissions:	90.23 tCO₂e

CARBON REDUCTION PLAN 2026

South West Concrete Repairs Ltd. have aligned its Carbon Reduction Plan with Science-Based Targets and are working to mitigate identified emissions and to ensure that further emissions not already measured have a clear plan to support discovery and action.

INTENTION - CO₂e REDUCTION TARGET

To continue our progress to achieving Net Zero, **South West Concrete Repairs Ltd.** has adopted the following carbon reduction targets: We aim to achieve at least a 50% reduction by 2030 and progress toward Net Zero by 2050, in line with national Net Zero objectives.



COMPLETED CARBON REDUCTION INITIATIVES

South West Concrete Repairs Ltd. has already implemented a range of environmental initiatives that demonstrate its commitment to measurable carbon reduction and resource efficiency. These include:

- Developed an Environmental Policy and a full range of company procedures to ensure our ongoing compliance ISO 14001 Environmental Management System
- Office refurbishment included additional wall insulation, LED Lighting throughout, heat /UV reflective window film fitted.
- Warehouse lighting on motion sensors and timers.
- Purchased second-hand vehicles selected for their low emissions, economic and environmental attributes in line with the Responsible Purchasing Procedure and the CSR Procedures for the company
- Site staff are picked up en route to the site rather than reporting to the office first. This reduces employee commute time and mileage. Site staff come to the office for collection of materials and project briefings on a weekly rather than daily basis

CARBON REDUCTION PLAN 2026

- The use of Teams and Zoom meetings encouraged to reduce the need for site attendances by office staff
- Introduced new spreadsheets to increase the accuracy of material quantifying to avoid any overordering and reduce wastage
- Created new work procedures for both offices and site to reduce electricity and water usage
- Have a policy for Reuse, upcycle (plastic bags for specialist materials reused as rubble sacks, plastic tubs used for mixing product and carrying tools etc.)
- Use cloud storage to reduce printing, paper and storage requirements.

These measures have delivered measurable operational efficiency improvements and have contributed to a reduction in energy use, fuel consumption, and employee travel emissions compared to previous working practices.

FUTURE CARBON REDUCTION STRATEGIES

MATERIAL USED (GENERAL & SPECIALIST MATERIALS)

- Improve material forecasting and ordering accuracy using project planning and measurement tools to minimise over-ordering, reduce waste, and ensure materials are purchased only where required
- Enhance data tracking for key construction materials by improving recording of quantities used on projects, allowing the business to develop better metrics for material efficiency and identify opportunities to reduce waste over time
- Work with local and environmentally responsible suppliers where feasible, prioritising partners that demonstrate sustainable sourcing, reduced transport distances, and transparent environmental practices

COMPANY VEHICLES (FUEL USE)

- Continue to consider route optimisation on all projects
- Company invested in a welfare vehicle van that can be driven directly to site and also transport part of the workforce, reducing transport emissions and improving operational efficiency. The vehicle will also be used on other suitable projects where possible

PURCHASED GOODS & SERVICES

- Engage and influence service providers (e.g. accountancy, insurance, telecommunication, office support) by including sustainability criteria in contracts and encouraging continuous emissions reductions
- Select energy-efficient and circular products by extending the life of computer and electronic equipment, purchasing refurbished items where feasible, and ensuring responsible end-of-life recycling
- Selecting Embed low-carbon procurement standards by prioritising suppliers with net-zero targets, emissions reporting, and strong environmental credentials across all purchased goods and services

EMPLOYEE COMMUTING

- Company vans taken home to eliminate need to travel to office, workmates picked up en route to site.
- Low Carbon transport options: Public Transportation Incentives. Support cycling by providing secure bike storage,
- Provide charging stations at the workplace. Offer incentives or subsidies for employees to switch to electric vehicles

ELECTRICITY

- Renew contracts with a renewable electricity supplier or a tariff backed by 100% renewable energy guarantees (REGOs)

CARBON REDUCTION PLAN 2026

ACTIONABLE CARBON REDUCTION PLAN – 2026

Short Term Goals:

South West Concrete Repairs Ltd. recognises that achieving significant, lasting carbon reduction requires ongoing innovation, capital investment, and culture change. Over the next five years, the company will focus on transformational projects that strengthen resilience, reduce dependency on grid energy, optimise materials used, and purchase goods & services and align business growth with sustainability principles.

Action	Scope	Estimated Annual Reduction (tCO ₂ e)	Status
<ul style="list-style-type: none"> - Improved material quantification to reduce over ordering and waste - Increase use of low-carbon repair materials and cement substitutes where possible - Procure from local and environmentally responsible suppliers where feasible 	Scope 3 (Materials)	4.0	Ongoing
<ul style="list-style-type: none"> - Fleet efficiency improvements and phased transition to lower emission vehicles 	Scope 1	3.0	Planned
<ul style="list-style-type: none"> - Supplier engagement and responsible procurement criteria 	Scope 3 (Purchased Goods & Services)	2.5	Planned
<ul style="list-style-type: none"> - Company vans taken home to eliminate need to travel to office, workmates picked up en route to site 	Scope 3 (Employee commuting)	1.5	Ongoing

Total estimated annual reduction (2026): 11 tCO₂e

The figures and projections contained in this document may be subject to change as improved data becomes available, new technologies are introduced, or external circumstances evolve. This plan is a live document and will be reviewed and updated at least annually. While all reasonable efforts have been made to ensure accuracy and completeness, we cannot guarantee the absence of errors or omissions and accept no liability for reliance placed on the contents of this document beyond the purpose intended under PPN 006.

CARBON REDUCTION PLAN 2026

Governance and Accountability

This Carbon Reduction Plan has been approved by our Board of Directors and will be subject to regular review, taking into account our operational challenges, performance, and emerging opportunities. Governance structures are in place to ensure climate change and carbon reduction are standing agenda items across a wide range of meetings and embedded into core business decision-making.

Leadership Commitment

We recognise that high-impact leadership is essential. Our directors and managers are expected to lead by example and ensure that all teams and business areas actively contribute to delivering the commitments in this plan. This visible leadership will drive the cultural and operational changes required to meet our targets.

Employee Engagement

Carbon reduction is a shared responsibility across the organisation. We will ensure fair consultation and representation when developing strategic plans, and all employees will be encouraged to take ownership of actions within their roles. Staff will be supported to identify opportunities, pursue initiatives, and collaborate with others to embed sustainable practices throughout our operations.

Sector Context

South West Concrete Repairs Ltd. operates in the specialist construction and infrastructure maintenance sector, delivering structural concrete repair, refurbishment, and asset protection services to commercial, industrial, and public sector clients. Ageing infrastructure, regulatory compliance, sustainability objectives, and construction cycles drive market demand. The company's decarbonisation strategy focuses on low-emission vehicles, remote working, energy efficiency, waste reduction, renewable energy adoption, responsible sourcing, and transparent lifecycle emissions management, supporting organisational sustainability goals and customers' progress toward Net Zero.

DECLARATION AND SIGN-OFF

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

Emissions have been reported and recorded in accordance with the published reporting standard for Carbon Reduction Plans and the GHG Reporting Protocol corporate standard and uses the appropriate [Government emission conversion factors for greenhouse gas company reporting](#).

Scope 1, Scope 2 and 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.

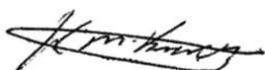
<https://ghgprotocol.org/corporate-standard>

<https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting>

<https://ghgprotocol.org/standards/scope-3-standard>

This Carbon Reduction Plan has been reviewed and approved by the Board of Directors of South West Concrete Repairs Ltd. Senior leadership retains overall accountability for delivery of the commitments set out in this plan, with progress reviewed at least annually.

Approved by:



Kevin Buckley
Managing Director

Date: 13.03.2026