

CARBON REDUCTION PLAN 2025



Carbon Reduction Plan: South West Concrete Repairs Ltd.
Date: 11th June 2025
Review: 1st January 2026



**CARBON
SENSE**

CARBON REDUCTION PLAN 2025

COMMITMENT TO ACHIEVING NET ZERO

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

BASELINE YEAR 1ST NOVEMBER 2022 – 31ST OCTOBER 2023

Baseline emissions are a record of the greenhouse gases that have been produced in the past and were produced prior to the introduction of any strategies to reduce emissions. Baseline emissions are the reference point against which emissions reduction can be measured. The year 2023/2024 includes a greater breadth of emissions data and as such, constitutes a more appropriate baseline than the 1st reporting year 2022/2023.

CURRENT EMISSIONS REPORTING 1ST NOVEMBER 2023 – 31ST OCTOBER 2024

All direct and indirect emissions across Scope 1, 2, and available Scope 3 have been included, with a spend-based methodology applied for purchased goods and services within Scope 3. Detailed Scope 3 categories measured include: **Employee Commuting, Waste, Water, Purchased Goods and Services.**

Baseline Year: 2023/2024		Current Emissions Reporting: 2024/2025	
Updated benchmark year with sufficient emissions data.		South West Concrete Repairs Ltd. Is measuring emissions for this reporting year, November 2024 - October 2025.	
Baseline: 99.929 tCO ₂ e		Baseline: tCO ₂ e	
EMISSIONS	TOTAL (tCO ₂ e)	EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	24.08	Scope 1	21.65
Scope 2	1.42	Scope 2	1.23
Scope 3 (Included Sources)	74.43	Scope 3 (Included Sources)	40.62
Total Emissions:	99.93 tCO ₂ e	Total Emissions:	63.5 tCO ₂ e

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The need for taking immediate and bold action on climate change is being increasingly recognised by businesses, governments and the general population. South West Concrete Repairs Ltd. recognises that its activities have an impact on the environment and are committed to minimising any adverse impact wherever practical.

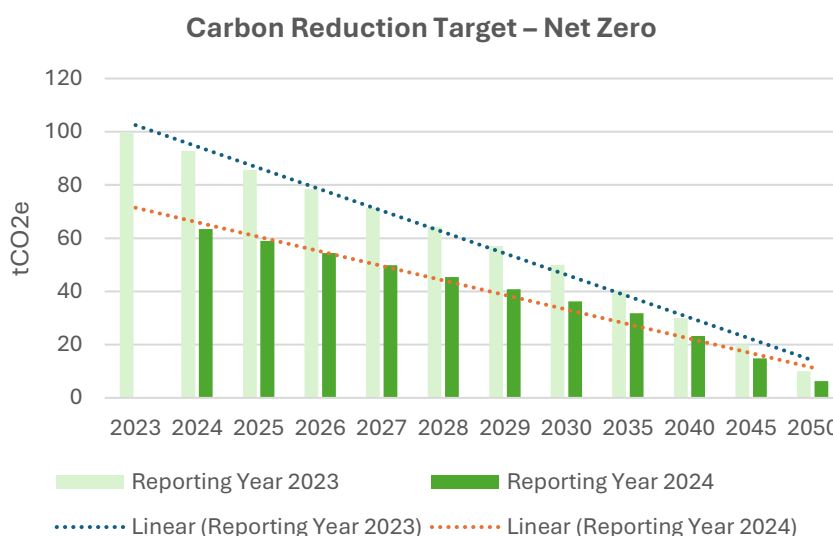
South West Concrete Repairs Ltd. have aligned their Carbon Reduction Plan with Science-Based Targets and are working to mitigate identified emissions and to ensure that further emissions not already measured have a clear plan to support discovery and action.

INTENTION - CO₂e REDUCTION TARGET

To continue our progress to achieving Net Zero, **South West Concrete Repairs Ltd.** have adopted the following carbon reduction targets:

We project that our carbon emissions will decrease by a minimum of 50% over the next five years by 2030, to **31.75 tCO₂e**.

We aim to achieve Net Zero by 2050 or sooner.



COMPLETED CARBON REDUCTION INITIATIVES

The following environmental management measures and projects have been completed or implemented previously:

- 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.
- Purchased second-hand vehicles selected for their low emissions, economic and environmental attributes in line with the Responsible Purchasing Procedure and the Corporate & Social Responsibility 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.
- 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.

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- Have identified opportunities and introduced procedures for recycle and repurposing of items such as plastic packaging bags, used tubs and tins etc to save purchasing rubble sacks, mixing buckets, storage bins etc.
- Developed cloud based storage for site documents and electronic transfer of documents between office and site to reduce printing, paper and photocopying.
- Warehouse lighting on automatic switch off to ensure never left on overnight.
- Switched to a Green Energy Tariff through a renewable energy supplier backed by 100% renewable energy guarantees (REGOs)

PLANNED CARBON REDUCTION INITIATIVES: OVERARCHING STRATEGIES

- Manage and maintain ISO 14001 accreditation
- Increase data availability and improve data accuracy for input as specified in the Data Acquisition Plan
- Work with key individuals and the wider team to continue progressing with carbon reduction towards Net Zero.

SPECIFIC REDUCTION STRATEGIES

PURCHASED GOODS & SERVICES

- Work closely with suppliers and service providers to understand their emission impact
- Seeking procurement from local suppliers with transparent Net Zero policies
- Develop procedures to ensure Procurement of only services and products that are necessary and select full deliveries rather than multiple part deliveries.
- Procurement from local suppliers and local branches to minimise emissions through transport

COMPANY VEHICLES

- Investigate Transition to Electric or Low-Emission Vehicles: Switch from petrol/diesel vehicles to electric vehicles (EVs) or plug-in hybrids (PHEVs) for the smaller vans, monitor the market for introduction of any larger vans and the availability of suitable second-hand vehicles.
- Investigate the use of Low-Carbon Fuels: Replace diesel with HVO. Biofuels or biodiesel blends and the conversion or cost of replacement.

EMPLOYEE COMMUTING

- Ensure employees are picked up on route to the work site, to reduce emissions traveling to the office to pick up the site vehicle.
- Monitor Low Carbon transport options: Public Transportation Incentives. Subsidize train, metro, or bus passes.
- Consider Carpooling Programs, Development of carpool systems.
- Investigate the provision of charging station at the office. Offer incentives or subsidies for office employees to switch to electric vehicles

ELECTRICITY

- Continue to monitor the feasibility of installing On-Site Renewable Energy: Solar PV Panels(Generate your own clean electricity). Battery Storage(Store solar energy for use) .

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ACTIONABLE CARBON REDUCTION PLAN – 2025

Short Term Goals: 1-12 months

Task	Who	Current Emissions (tCO ₂ e)	Current Emissions Source	Projected Reduction (tCO ₂ e)	Target reduction by	Remaining Emissions (tCO ₂ e)
Purchased Goods & Services <ul style="list-style-type: none"> Work closely with suppliers and service providers to understand their emission impact Seeking procurement from local suppliers with transparent Net Zero policies Review/reduce excess waste 	RB	37.598	Purchased goods and services	3.7598 (10%)	2026	33.8382
Company Vehicles <ul style="list-style-type: none"> Investigate transition to Electric or Low-Emission Vehicles and switching from petrol & diesel vehicles to hybrid/electric vehicles 	RB	21.645	Fossil fuel-powered vehicles for company activities.	3.6075 (5%)	2026	20.5628
Employee Commuting <ul style="list-style-type: none"> Low-Carbon transport options Employees picked up on route to the work site, to reduce emissions traveling to the office to pick up the site vehicle. 	RB	2.689	Employee commuting to work via diesel powered vehicles	2.5545 (5%)	2026	0.1345
Electricity <ul style="list-style-type: none"> Monitor feasibility of Installing On-Site Renewable Energy: Solar PV Panels (if feasible) 	RB	1.335	Electricity sourced from the grid	0.1335 (90%)	2026	1.2015
Total (tCO₂e)	-	63.267	-	10.055	-	53.212

The action plan outlined in this document is intended to provide a strategic framework based on the information and circumstances available at the time of its creation. It is important to note that this plan is subject to change as new information, resources, and unforeseen variables may impact its implementation and outcomes. The effectiveness of this action plan is contingent upon the cooperation and coordination of all involved parties.

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DECLARATION AND SIGN-OFF

This Carbon Reduction Plan has been completed in accordance with PPN 06/21 + 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>

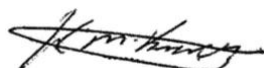
<https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting>

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

This Carbon Reduction Plan has been reviewed and signed off by the board of directors.

Approved by:

Kevin Buckley Managing Director

A handwritten signature in black ink, appearing to read 'Kevin Buckley', is positioned below the name.

Date: 17th July 2025