



Abacus Window Cleaning Ltd

Carbon Reduction Plan

Effective Date: 17 Dec 2025 | Review Cycle: 12 months

Plan Owner: David Kinsella | Approved By: Patrick Kinsella

Supplier Details

- **Company Name:** Abacus Window Cleaning
- **Publication Date:** 17/12/2025
- **Reporting Year:** 2050

Commitment to Achieving Net Zero

Abacus Window Cleaning is committed to achieving Net Zero emissions by 2050 in line with UK Government targets and the requirements of Procurement Policy Note (PPN) 06/21.

We recognise our responsibility to reduce greenhouse gas (GHG) emissions across our operations and supply chain, and we are actively implementing measures to minimise our environmental impact while maintaining high-quality service delivery.

Baseline Emissions Footprint

Baseline Year: [Insert Year]

Emissions Source	tCO2e
Scope 1 (Direct emissions – fuel, company vehicles)	91.8
Scope 2 (Purchased electricity)	0.4
Scope 3 (Business travel, waste, supply chain)	0.5
Total Emissions	92.7

Current Reporting Year: [Insert Year]

Emissions Source tCO₂e

Scope 1

91.8 tCO₂e

Scope 2

0.4 tCO₂e

Scope 3

0.5 tCO₂e

Total Emissions 92.7 tCO₂e

Emissions Reduction Targets

We have adopted the following carbon reduction targets:

- Reduce Scope 1 and 2 emissions by **50% by 2030** from the baseline year.
- Achieve **Net Zero emissions by 2050**.
- Improve fuel efficiency across our vehicle fleet by **20% by 2028**.

Carbon Reduction Initiatives

Completed Initiatives

- Introduction of route planning to reduce fuel consumption.
- Use of water-fed pole systems to reduce energy-intensive methods.
- Transition to energy-efficient equipment where feasible.

Ongoing Initiatives

- Gradual transition to low-emission or electric vehicles.
- Monitoring and reducing idling time for vehicles.
- Staff training in eco-driving practices.
- Reduction of single-use plastics and improved recycling.

Planned Initiatives

- Full electrification of fleet where operationally viable.
- Implementation of digital systems to reduce paper usage.
- Supplier engagement to reduce Scope 3 emissions.

Environmental Management Measures

Abacus Window Cleaning is implementing the following measures to manage and reduce emissions:

- Regular monitoring and reporting of carbon emissions.
- Integration of sustainability into procurement decisions.
- Consideration of environmental impact in all operational planning.
- Continuous improvement approach aligned with ISO 14001 principles (where applicable).

Declaration and Sign Off

This Carbon Reduction Plan has been completed in accordance with PPN 06/21 and 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.

This Carbon Reduction Plan has been reviewed and approved by the senior management of Abacus Window Cleaning.

Signed: 

Name: Patrick Kinsella

Position: Business Development Director

Date: 18/03/2026