



Carbon Reduction Plan

Vision Techniques UK Ltd

Publication date: May 2025

Commitment to achieving Net Zero

Vision Techniques UK Ltd is committed to achieving Net Zero emissions by 2050

Baseline Emissions Footprint

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.

Baseline Year: 2023-2024
Additional Details relating to the Baseline Emissions calculations.
Our baseline emissions year is 2023-2024 and is a common representative year of typical operations, at the time of initial reporting Scope 1 and Scope 2 emissions were recorded using available fuel and utility consumption data, however Scope 3 emissions were not comprehensively measured, as our organisation did not track all relevant indirect emissions, as a result our Scope 3 baseline figures are limited in coverage and may be revised as data collection improves.

Baseline year emissions: 2023-24	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	160.67 (tCO ₂ e)
Scope 2	5.36 (tCO ₂ e)
Scope 3 (Included Sources)	1692.0 (tCO ₂ e)
Total Emissions	1858.03 (tCO₂e)

Current Emissions Reporting

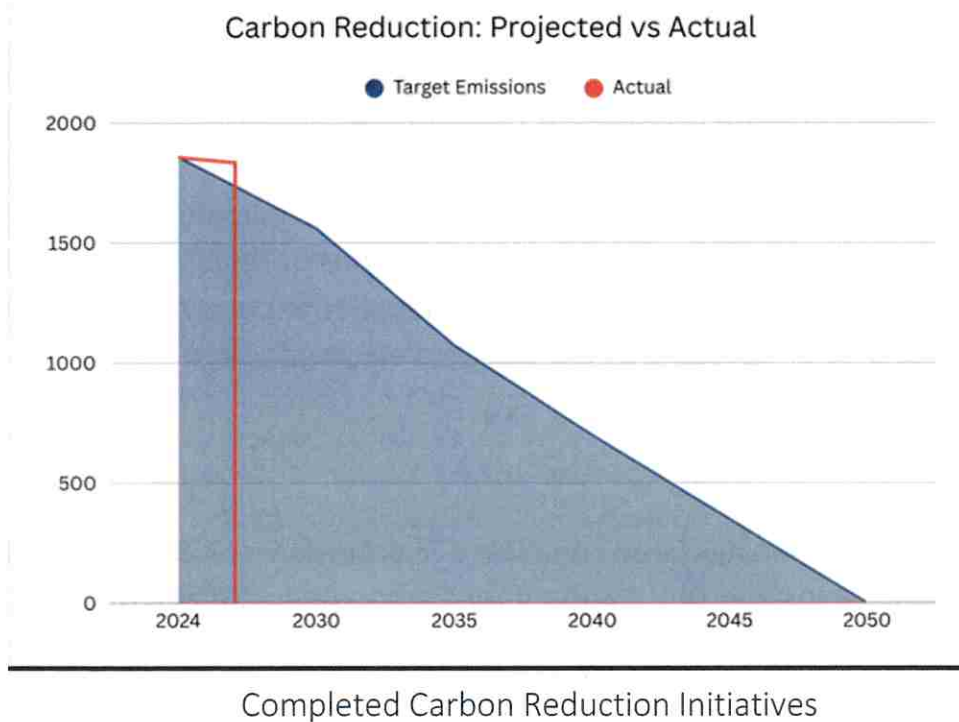
Reporting Year: 2024-25	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	167.97 (tCO ₂ e)
Scope 2	5.94 (tCO ₂ e)
Scope 3 (Included Sources)	1534.97 (tCO ₂ e)
Total Emissions	1808.88 (tCO₂e)

Emissions reduction targets

In order to continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets

We project that carbon emissions will decrease over the next five years to 1560.75 tCO₂e by 2030. This is a reduction of 16%

Progress against these targets can be seen in the graph below:



The following environmental management measures and projects have been completed or implemented since the 2024 baseline. The carbon emission reduction achieved by these schemes equate to 1808.88 tCO₂e, a 2.7 %ge reduction against the 2024 baseline and the measures will be in effect when performing the contract

Completed carbon reduction projects

- Sales Team cars are now hybrid vehicles, as a company we encourage charging of company electric vehicles at the office.
- We actively look for new employees for the sales team and engineering base to cover different areas of the country, to minimize travel to site
- Move sales meeting online via technology as Windows Team, Microsoft Zoom etc, where face to face meeting as necessary plan these in advance to minimize duplication of routes over multiple days.
- All office lighting has been updated to LED lights.
- Movement of stock internationally is now done via sea rather than air freight.

Future carbon reduction initiatives

- In the future we hope to implement further measures such as:
- Continue to invest in more economical / electric vehicles for the engineers and sales team
- Constantly monitor the engineering diary to ensure the minimum distance is covered while attending site to complete installations or repairs of equipment.
- We are looking for a 100% renewable energy supplier to power our offices.
- Investigate Solar to offset some of the business electricity used.

Declaration and Sign Off

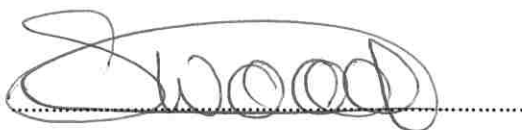
This Carbon Reduction Plan has been completed in accordance with PPN 006 and associated guidance and reporting standard for Carbon Reduction Plans.

Emissions have been reported and recorded in accordance with the published reporting standard for Carbon Reduction Plans and the GHG Reporting Protocol corporate standard¹ and uses the appropriate Government emission conversion factors for greenhouse gas company reporting².

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) Standard³.

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

Signed on behalf Vision Techniques:



Date: 28/5/25

SARAN WOOD