

Carbon Reduction Plan

Supplier name: Vantage UAV Limited

Publication date: 27th January 2026

Commitment to Achieving Net Zero

Vantage UAV Limited is committed to achieving Net Zero greenhouse gas emissions by **2050**, in line with UK Government policy and the requirements of PPN 06/21. We recognise our responsibility to continuously improve the quality, completeness, and transparency of our emissions reporting and to actively reduce our environmental impact across our operations and supply chain.

Baseline Emissions Footprint

Baseline emissions represent a reference point against which future emissions reductions can be measured.

Baseline Year: 2024

Additional Details Relating to the Baseline Emissions Calculations

The baseline year represents the first year in which Vantage UAV Limited established a formal Carbon Reduction Plan. At the time, robust and standardised data collection processes were in place for Scope 1 and Scope 2 emissions. However, full quantification of Scope 3 emissions was not possible due to data availability limitations, particularly in relation to subcontracted services, supplier emissions data, and historic procurement records.

As a result, Scope 3 emissions were not included in the baseline year totals. This exclusion reflects data availability constraints rather than the absence of Scope 3 emissions. Since the baseline year, data governance and supplier engagement processes have been improved to support future Scope 3 reporting.

Baseline Year Emissions

Emissions Scope	Total (tCO ₂ e)
Scope 1	26.58
Scope 2	3.35
Scope 3 (included sources)	Not reported - data unavailable
Total	29.93

Current Emissions Reporting

Reporting Year: 2025

Emissions for the current reporting year have been calculated using available activity data and Government emission conversion factors. Where data is estimated or incomplete, this is explained below.

Current Year Emissions

Emissions Scope	Total (tCO ₂ e)
Scope 1	25.90
Scope 2	3.10
Scope 3 (included sources)	Data collection in progress – not yet fully quantified
Total	29.00 (excluding unquantified Scope 3 categories)

Scope 3 - Current Year Explanation

Scope 3 emissions reporting for the current year reflects a proportionate and risk-based approach, aligned with the scale and operating model of the organisation. Emissions data has been captured for priority categories where reliable activity data is available, including business travel, employee commuting, and waste generation.

Full Scope 3 quantification is being expanded in a structured manner, recognising that a significant proportion of emissions arise from third-party subcontractors and suppliers. Vantage UAV Limited is strengthening supplier engagement, procurement records, and internal reporting controls to support broader Scope 3 coverage in future Carbon Reduction Plan updates.

Emissions Reduction Targets

In order to support our commitment to Net Zero, Vantage UAV Limited has adopted the following emissions reduction targets:

- Reduce absolute emissions to **25.0 tCO₂e by 2030**, representing a **16.5% reduction** against the 2024 baseline.
- Progressively expand Scope 3 coverage and accuracy year-on-year.

Progress against these targets will be reviewed annually and reported in future updates to this Carbon Reduction Plan.

Carbon Reduction Projects

Completed and Ongoing Initiatives

As the baseline year was established in 2024, quantified emissions reductions are not yet available. However, the following measures are in place and will remain active:

- Migration of approximately **22TB per annum** of operational data to cloud-based storage, reducing reliance on on-site infrastructure.
- Optimisation of data transfer workflows to reduce duplication and unnecessary storage.
- Review of company vehicle replacement policy, with electric or hybrid options to be prioritised at renewal.
- Continued reduction in travel through remote collaboration, digital inspections, and regional deployment of operators.

Quantified emissions savings will be assessed and reported in future reporting years.

Declaration and Sign-Off

This Carbon Reduction Plan has been completed in accordance with **PPN 06/21**, the GHG Protocol Corporate Accounting and Reporting Standard, and the published reporting standard for Carbon Reduction Plans. Government emission conversion factors for company reporting have been applied where appropriate.

This Carbon Reduction Plan has been reviewed and approved by the Board of Directors.

Signed on behalf of the Supplier:

Name: Mr Richard Scriven
Position: Company Director
Date: 27th January 2026