

Carbon Reduction Plan

Supplier Name: Protrona

Publication date: 01/01/26

Commitment to Achieving Net Zero

Protrona is committed to achieving **Net Zero emissions by 2050** for its UK operations. This commitment applies to all activities undertaken by the organisation and will be supported through ongoing measurement, reporting, and the implementation of practical carbon reduction initiatives.

This Carbon Reduction Plan (CRP) has been developed in line with the requirements of **PPN 006** and the associated **Carbon Reduction Plan Technical Standard and Guidance**. It will be reviewed and updated at least annually.

Baseline Emissions Footprint

Baseline emissions are a record of the greenhouse gas (GHG) emissions that have been produced in the past and were produced prior to the introduction of specific carbon reduction strategies.

The baseline emissions footprint is used as the reference point against which future emissions reductions will be measured.

Baseline Year

Baseline year: 1st September 2024 to 31st August 2025

Additional Details Relating to the Baseline Emissions Calculations

The baseline emissions footprint has been calculated in accordance with the **Greenhouse Gas (GHG) Protocol** and UK Government guidance.

The following organisational boundaries and assumptions have been applied:

- The baseline covers all UK operations of Protrona
- Scope 1 emissions include direct fuel use from company-owned or controlled sources (where applicable)
- Scope 2 emissions include purchased electricity for office-based operations
- Scope 3 emissions include the most relevant categories for an IT Managed Service Provider, including:
 - Business travel

- Employee commuting
- Waste generated in operations
- Purchased IT equipment and hardware
- Upstream cloud hosting and data centre services (high-level estimates)

Where actual consumption data was unavailable, reasonable industry-standard assumptions and recognised conversion factors have been applied to produce a fair and proportionate estimate of emissions.

Baseline Year Emissions

Emissions	Total (tCO ₂ e)
Scope 1	0
Scope 2	0
Scope 3	
● Business Travel	11.95
● Employee Commuting	17.9
● Waste generated in operations	0.06
● Purchased IT equipment & hardware	16.5
● Cloud computing incl.	31.2
Total emissions	77.61

Emissions Reduction Targets

In order to continue progress towards achieving Net Zero emissions by 2050, Protrona has adopted the following carbon reduction targets.

We project that carbon emissions will decrease over the next five years to **54.3 tCO₂e by 2030**, representing a reduction of 30% against the baseline year.

These targets will be reviewed annually and updated as required to ensure continued alignment with the organisation's Net Zero commitment.

Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects were in place at the time of the **September 2024 to August 2025 baseline year** and therefore form part of the organisation's baseline emissions position of 77.61 tCO₂e. As such, no additional emissions reductions are claimed against the baseline year at this stage. These measures will remain in effect when performing the relevant contract.

- Adoption of hybrid and remote working practices to reduce employee commuting emissions
- Implementation of device lifecycle extension and refurbishment policies for IT equipment
- Use of cloud service providers with published carbon reduction and energy efficiency commitments
- Introduction of travel policies prioritising low-carbon travel options

Future Carbon Reduction Initiatives

In order to further reduce emissions and support the delivery of Net Zero by 2050, Protrona plans to implement additional measures including:

- Further optimisation of cloud workloads to reduce energy intensity
- Increased engagement with suppliers to encourage carbon reduction across the value chain
- Continued reduction in business travel through virtual collaboration tools
- Improved monitoring and quantification of Scope 3 emissions, including purchased goods and services
- Ongoing staff engagement and awareness initiatives to support sustainable working practices

Declaration and Sign-Off

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

Emissions have been reported and recorded in accordance with the **GHG Reporting Protocol – Corporate Standard**, using the appropriate UK Government emission conversion factors for greenhouse gas company reporting.

Scope 1 and Scope 2 emissions have been reported in accordance with **SECR requirements** (where applicable), and the required subset of Scope 3 emissions has been reported in line with the **Corporate Value Chain (Scope 3) Standard**.

This Carbon Reduction Plan has been reviewed and approved by the Chief Executive Officer (CEO) and board of directors .

Signed on behalf of Protrona:

A handwritten signature in black ink, appearing to read "Daren Oliver".

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Name: Daren Oliver
Role: CEO
Date: 01/01/26