

Carbon Reduction Plan

ProSys International

Company Number: 04201958

Reporting Period: 1st April 2025 to 31st March 2026

Date: 2026-03-13

Net Zero Target: 2040

Created by

**positive
planet**

Executive Summary

This Carbon Reduction Plan outlines ProSys International's commitment to achieving Net Zero greenhouse gas emissions and details our strategy for reducing carbon emissions across our operations.

ProSys International designs, manufactures, and markets a range of UKCA and CE marked Medical Devices in the three distinct markets of bowel management, pressure area care and infection control, and with an emphasis on providing high quality products whilst maintaining excellence in value.

Our baseline emissions for 2022 (1st April 2022 to 31st March 2023) totalled 168.42 tCO₂e, comprising:

- Scope 1 (Direct emissions): 0.64 tCO₂e
- Scope 2 (location based): 1.12 tCO₂e
- Scope 2 (market based): -
- Scope 3 (Other indirect emissions): 166.66 tCO₂e

For the current reporting period (1st April 2025 to 31st March 2026), our total emissions were 18.06 tCO₂e, representing a 89.3% reduction from our baseline year.

We are committed to achieving Net Zero emissions by 2040 through a comprehensive program of carbon reduction measures, including energy efficiency improvements, renewable energy adoption, and sustainable transport initiatives.

This plan demonstrates our compliance with PPN 006 (previously PPN 06/21) requirements and our ongoing commitment to environmental responsibility and climate action.

Commitment to Net Zero

We are on our way to achieve our near-term targets and long-term targets, and based on our current decarbonisation we aim to achieve net-zero by 2030 (for our PPN categories), ahead of our 2040 goals. We are proud of our progress and will continue accelerating our efforts to maintain our emission reductions goals. We will revisit our long-term targets by 2027.

Baseline Emissions Footprint

Baseline emissions are a record of the greenhouse gases that have been produced in the baseline audit period. For ProSys International this period was the financial period 1st April 2022 to 31st March 2023.

This baseline includes Scope 1 and 2 plus PPN related Scope 3 categories.

Baseline: 1st April 2022 to 31st March 2023

Emissions Scope	Emissions (tCO ₂ e)
Scope 1	0.64
Scope 2 (location based)	1.12
Scope 2 (market based)	-
Scope 3	166.66
Total Emissions	168.42

Scope 3 Emissions Breakdown

Scope 3 Category	Emissions (tCO ₂ e)
Scope 3.3 Fuel and Energy Related Activities	0.10
Scope 3.4 Upstream Transport & Distribution	7.47
Scope 3.5 Waste	0.04
Scope 3.6 Business Travel	14.34
Scope 3.7 Employee Commuting	2.52
Scope 3.9 Downstream Transport & Distribution	142.19
Total Scope 3	166.66

Current Emissions Reporting

This page summarises the emissions from the financial year 2025 - 2026 (1st April 2025 to 31st March 2026).

The current reporting period includes Scope 1 and 2 and PPN relevant Scope 3 categories.

Emissions Scope	Current (tCO ₂ e)	Baseline (tCO ₂ e)	Change (%)
Scope 1	0.00	0.64	-100.0%
Scope 2 (location based)	0.00	1.12	-100.0%
Scope 2 (market based)	-	-	-
Scope 3	18.06	166.66	-89.2%
Total Emissions	18.06	168.42	-89.3%

Current Year Scope 3 Emissions Breakdown

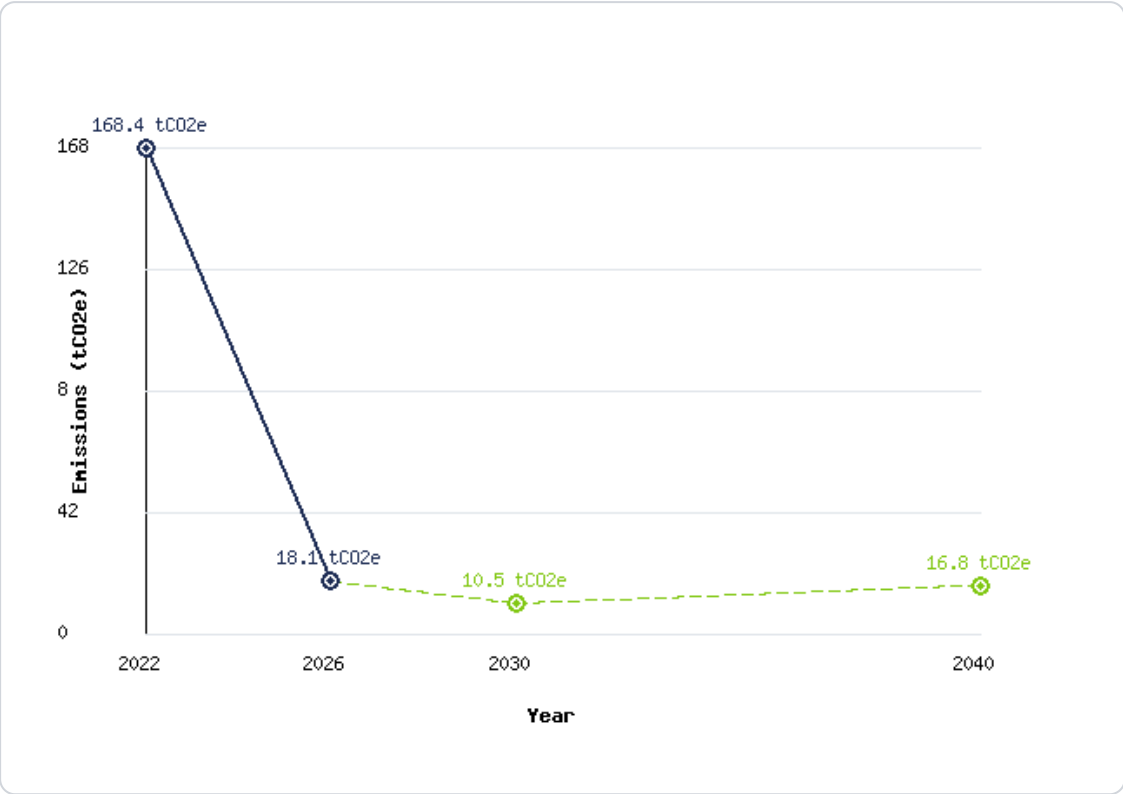
Scope 3 Category	Emissions (tCO ₂ e)	Baseline (tCO ₂ e)	Change (%)
Scope 3.3 Fuel and Energy Related Activities	1.16	0.10	+1,060.0%
Scope 3.4 Upstream Transport & Distribution	5.13	7.47	-31.3%
Scope 3.5 Waste	0.74	0.04	+1,750.0%
Scope 3.6 Business Travel	9.73	14.34	-32.1%
Scope 3.7 Employee Commuting	0.58	2.52	-77.0%
Scope 3.9 Downstream Transport & Distribution	0.68	142.19	-99.5%
Scope 3.1 Goods & Services	0.05	0.00	N/A
Total Scope 3	18.06	166.66	-89.2%

Carbon Reduction Targets

Our Target

We have set individual reduction targets for each emissions scope compared to our 2022 baseline.

Emissions Reduction Trajectory



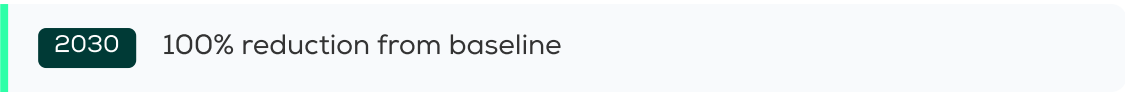
Key Milestones

Scope 1 Targets

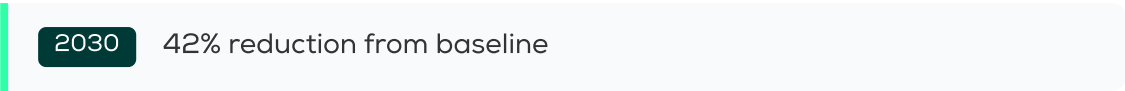
2030

100% reduction from baseline

Scope 2 Targets



Scope 3 Targets



Carbon Reduction Measures

The following environmental management measures and projects have been completed or are planned to be completed in the coming financial period. The carbon emission reduction of these measures has been estimated where possible.

Energy Efficiency

Planned

Estimated Impact: 10.0 tCO₂e/year

Engage with the landlord to implement energy efficiency measures to reduce the overall amount of electricity consumed at sites. Optimise operational procedures and implement energy management systems (such as ISO 14001).

On Site Renewables

Planned

Estimated Impact: 100.0 tCO₂e/year

Completely reduce market and location-based energy emissions to zero, install on-site renewable energy generation technologies such as solar PV panels, solar heating, heat pumps (following an energy audit to assess feasibility and payback periods), to generate 100% of heating and energy demand. Consider removing on-site stationary combustion (gas) heating.

Alternatively, encourage the landlord to do the above or consider moving site.

Vehicle Decarbonisation

Planned

Estimated Impact: 100.0 tCO₂e/year

Conduct a review of company vehicles to outline a strategy for company vehicle electrification

Training

Planned

Estimated Impact: 10.0 tCO₂e/year

Consider driver-efficiency training for company car users – this should demonstrate a reduction in total fuel/electricity use.

Full Scope 3 Measurement

Planned

Commit to measuring the remaining upstream & downstream Scope 3 categories, meaning that year's carbon emissions measurement will be a full picture of ProsSys International's carbon impact.

Team Training

Planned

Estimated Impact: 7.5 tCO₂e/year

Consider training and engagement for the Green Team, leadership, and the wider employee base. Including and not limited to, creating spaces for environmental positive conversations (internal comms, newsletters, slack, Teams etc), certified Carbon Literacy Training for all applicable to roll out to further workforce and share with externals where appropriate. On average, certified learners reduce their carbon footprints by 5-15%, of which ~50% are work-related.

Sustainable Procurement

Planned

Estimated Impact: 20.0 tCO₂e/year

Implement a Sustainable Procurement Policy for our transportation & distribution suppliers. Encourage them to adopt sustainable practices and improve their own carbon footprint through supplier engagement, procurement policies and contracts, and monitoring reporting mechanisms.

Sustainable Travel

Planned

Estimated Impact: 15.0 tCO₂e/year

Develop and implement a Sustainable Travel Policy to support environmental impact of choices when travelling, staying in hotels and commuting. The priorities within this policy will support active travel and low emission travel options where appropriate.

Monitor and consider alternatives to air-based travel as a priority and commit to offering support to workforce with options for active travel schemes, such as bike to work or car sharing opportunities.

Waste Reduction

Planned

Estimated Impact: 20.0 tCO₂e/year

Liaise with key suppliers to see whether they can ship with the minimal amount of packaging needed to secure the product.

Work with the landlord to ensure best practices for disposal on our occupied premises.

Reduce Energy Consumption

In Progress

Estimated Impact: 6.0 tCO₂e/year

As we are on a managed premises, ask and engage the landlord to consider low-cost options such as reducing the boiler temperature and adding heat & solar control reflective window sheets.

Consider planning for larger cost management (where appropriate) such as an efficient boiler system.

Consider moving to premises without gas heating for 100% reduction in stationary combustion emissions.

Renewable Electricity

In Progress

Estimated Impact: 100.0 tCO₂e/year

Encourage and engage the landlord/management company at the office to procure a 100% renewable electricity tariff. This change will reduce market-based emissions (from chosen tariff) from the office (common areas) to 0 tCO₂e.

Methodology & Standards

Calculation Method

GHG Protocol Corporate Accounting and Reporting Standard

Emissions Factors

DEFRA/BEIS 2024

Data Quality Assessment

Primary, high quality, data has been used across the most impactful emissions categories, including travel and transport & distribution. There is some further room for improvement for both waste and water but our focus is on preparing for a full Scope 3 measurement in 2027, and getting our procurement data in order for this is the priority.

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 standard and uses the appropriate government emission conversion factors for greenhouse gas company reporting.

Scope 1 and scope 2 emissions have been reported in accordance with SECR requirements (where required), 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) Standard.

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

Dasa Dowling
General Manager

Date: 2026-03-13
Digital Signature: Digitally signed by Dasa Dowling on 13/03/2026

Document Information

Document Version: 1.0	Last Updated: 2026-03-13
Compliance: PPN 006	Standard: GHG Protocol