Carbon Reduction Plan Probo Medical Uk

Probo Medical Uk is committed to achieving net zero emissions by 2045.



Powered by Track My Carbon www.trackmycarbon.co.uk



Baseline Emissions Footprint vs Current Emissions Footprint

Baseline emissions are a record of the greenhouse gasses 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.

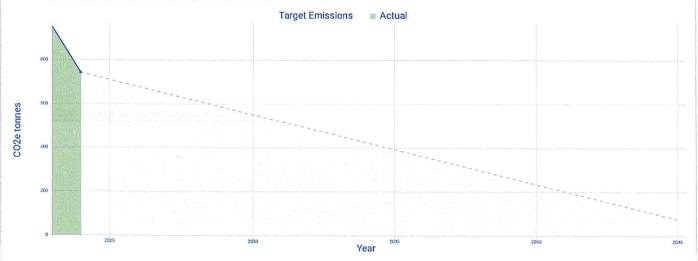
Emission Scope	Baseline Emissions, 2023 (tonnes CO2e)	Current Emissions, 2024 (tonnes CO2e)
Scope 1	337.3274	215.1911
Energy Purchased (Sites, Other Emissions)**	0.0000	16.5239
Company Cars (Company Cars, Other Emissions)	145.6845	65.9522
Delivery Vehicles (Delivery Vehicles, Other Emissions)	191.6429	132.7149
Air Conditioning / Refrigerants (Other Emissions)	0.0000	0.0000
Scope 2	74.7283	48.1406
Electricity (Sites, Other Emissions)**	74.7283	48.1406
Scope 3	536.3976	477.7163
Purchased Goods and Services (Sites, Other Emissions)**	0.0300	0.0289
Capital Goods (Other Emissions)	0.0000	0.0000
Fuel & Energy Related Activities (Other Emissions)	0.0000	0.0000
Upstream Transportation & Distribution (Freighting Goods (Upstream), Other Emissions)	81.0720	5.6390
Waste Generated in Operations (Waste Disposal, Other Emissions)	31.6975	11.7857
Business Travel (Hotels, Air Travel, Public Transport & Hire Cars, Employee Owned Vehicles, Company Cars, Other Emissions)	314.1535	393.2622
Employee Commuting (Home Working, Employee Commuting, Other Emissions)	109.4445	67.0005
Upstream Leased Assets (Other Emissions)	0.0000	0.0000
Downstream Transportation & Distribution (Freighting Goods (Downstream), Other Emissions)	0.0000	0.0000
Processing of Sold Products (Other Emissions)	0.0000	0.0000
Use of Sold Products (Other Emissions)	0.0000	0.0000
End of Life Treatment of Sold Products (Other Emissions)	0.0000	0.0000
Franchises (Other Emissions)	0.0000	0.0000
Investments (Other Emissions)	0.0000	0.0000
l'otal	948.4532	741.0480
** Generated from renewable sources	74,728.2652	48,140.5744

Powered by Track My Carbon www.trackmycarbon.co.uk



Carbon Reduction: Projected vs Actual

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 years to 94.8453 by 2045 this is a reduction of 90%



Information About our Organisation

Additional Details About our Emissions and Targets

Year	Comments
2024	To be accurately comparable to our 2023 report, this has been calculated and measured by the amount of scope 1, 2 & 3 emissions produced by employee or by £ 1m turnover. In 2024, the company employees numbered approximately 110 on average. In 2024, the company turnover was approximately £25.5m. This would mean that our Scope 1 Emissions were approximately 1.95 tCO2e per employee. Our Scope 1 Emissions are equivalent to 8.43 tCO2e per £1m turnover. This would mean that our Scope 2 Emissions were approximately 0.43 tCO2e per employee. Our Scope 2 Emissions are equivalent to 1.88 tCO2e per £1m turnover. This would mean that our Total Scope 3 Emissions were approximately 4.34 tCO2e per employee. Our Scope 3 Emissions are Equivalent to 18.73 tCO2e per £1m turnover.
2023	Probo Medical Ltd is a company growing quickly, mainly by aquisition. For this reason a more usable and meaningful number would be the amount of scope 1, 2 & 3 emissions produced by employee or by £ 1m turnover. In 2023 the company employees numbered approximately 110 on average In 2023 the company turnover was approximately £ 22m This would mean that our Scope 1 Emissions were approximately 3.07 tCO2e per employee. Our scope 1 emissions are equivalent to 15.33 tCO2e per £ 1m turnover. This would mean that our Scope 2 Emissions were approximately 0.68 tCO2e per employee. Our scope 2 emissions are equivalent to 3.40 tCO2e per £ 1m turnover. This would mean that our Total Scope 3 Emissions were approximately 4.88 tCO2e per employee. Our scope 3 emissions are equivalent to 24.38 tCO2e per £ 1m turnover.

Publication Date: 24/11/2025 www.trackmycarbon.co.uk

Carbon Reduction Projects

The following environmental management measures and projects are currently in progress or have been completed since the 2023 baseline.

Actions In Progress

Business Mileage (private vehicle)

Target Completion Date: 31/12/2025

Objective

To calculate the business mileage done by employees and reduce

Target

To reduce business mileage by 5% by 01/01/2026

Action, Improvement or Control

Increase number of virtual meetings Encourage car sharing Increase use of public transport Educate employees on maintenance of their vehicles and raise awareness on fuel efficiency.

Completed Actions

Transportation - Receiving and delivery of goods

Completion Date: 31/12/2024 Estimated Carbon Reduction: 0.0000

Objective

Speak with our third party couriers to ascertain what we can do to reduce how much carbon we use through them, perhaps by only using electric collection vehicles?

Target

Action, Improvement or Control

To request environmental policies from delivery companies used. Encourage and incentivise customers to bulk buy and order efficiently Change to lower emissions transportation options eg couriers who use electric vehicles, use shipping not air freight

Impact:

We have noticed a significant decrease in our carbon emissions for Transportation and Distribution.

Reduction of Employee Commuting Emissions

Completion Date: 31/12/2024 Estimated Carbon Reduction: 0.0000

Objective

Look at the possibility of introducing a car share initiative to staff to reduce the amount of commuter mileage accrued by the company

Target

Action, Improvement or Control

Explore opportunities for car sharing

mpact:

There was not much uptake on the car sharing initiative, however due to an increase in walking to work and staff working from home, commuting emissions has a reduction of approximately 38.5%

Powered by Track My Carbon www.trackmycarbon.co.uk



TRACK MY CARBON Carbon Reduction Plan

Publication Date: 24/11/2025

www.trackmycarbon.co.uk

Electricity - Lighting and general use

Completion Date: 31/12/2024 Estimated Carbon Reduction: 0.0000

Objective

To reduce the amount of energy used by the organisation in relation to lighting and general office use. We already subscribe to 100% renewable electricity.

Target

Action, Improvement or Control

Posters reminding to turn off lights, computers and other electrical items in the main offices. Timers on lights in bathrooms and other appropriate spaces Change all lighting to energy saving alternatives with PIR sensors where applicable. Replace high energy rated appliances with lower energy rated versions. Motion sensors for lighting in hallways and other appropriate areas.

Impact:

As a Company we have been actively encouraging staff to turn off lights and electrical equipment when not in use, and to be mindful with the heating and air con. We have also been implementing lower energy rated appliances throughout the workplace.

Powered by Track My Carbon www.trackmycarbon.co.uk

(i) TRACK MY CARBON



Publication Date: 24/11/2025

www.trackmvcarbon.co.uk

Declaration and Sign Off

This carbon reduction plan has been completed in accordance with PPN 06/21 and the 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 GHC Reporting Protocol $corporate \ standard \ ^{1} \ and \ uses \ the \ appropriate \ Government \ emission \ conversion \ factors \ for \ greenhouse \ gas \ company \ reporting \ ^{2}.$

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).

PAVL DAVIS EVANCAN M.D.

Job Title

Paul Davis

24/11/2025

The methodology used to calculate the organisation's greenhouse gas emissions in this report is based on: https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting

- 1. https://ghgprotocol.org/corporate-standard
- 2. https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting
- 3. https://ghgprotocol.org/standards/scope-3-standard