

# Carbon Reduction Plan

Reporting Year: January – December 2025

## Introduction

Newtons Medical Supplies Ltd fully support the NHS Net Zero Supplier Roadmap, which charts a route towards a net zero healthcare system. As a trusted NHS partner and in line with the roadmap, we are publicly reporting our emissions aligned to the NHS' net zero target, for both our direct and indirect emissions.

As part of our sustainability strategy, our goal is to set a net zero pathway that ultimately drives our total greenhouse gas emissions to equal or less than the emissions that we remove from the environment.

Newton Medical Supplies Ltd are committed to:

- Achieve net zero by 2045 for directly and indirectly controlled emissions.
- Collaborate with suppliers to implement sustainable practices and innovative technologies
- Explore and implement the latest technologies, which deliver improved positive impact on the environment

## Calculating Our Emissions

At Newtons Medical Supplies we have extensive experience of working in partnership with NHS Trusts to ensure that their hospitals have all the equipment and consumables they require at the highest quality and lowest cost.

Where possible we have calculated our emissions using activity and UK government conversion factors. When activity data is not yet available, we have made assumptions using either an average of activity data.

When we use the term "Carbon" in this plan, this means all relevant greenhouse gases compliant with the Greenhouse Gas Protocol methodology and is measured in tonnes of carbon dioxide equivalent (tCO<sup>2</sup>e).

We define Net Zero as "the point at which no additional greenhouse gases are added to the atmosphere by our organisation, with any residual emissions output by our organisation being balanced by removing an equivalent amount of carbon from the atmosphere".

Our targets will be kept under review as our carbon reduction plans progress, we gather more data on our performance and gain further insight on the carbon reductions the organisation can achieve.

Our current focus is on making positive changes in our operations, behaviours and services to reduce our Carbon emissions as much as possible by eliminating emissions at source.

## Emissions and Carbon Reporting

Carbon reporting methodology splits emissions into 3 categories, as follows:

# Carbon Reduction Plan

Reporting Year: January – December 2025

## **Scope 1:**

Direct emissions that come directly from sources owned or controlled by a supplier's business. This is calculated through mileage of company owned vehicles, taking an average from a singular month and backdating for the rest of the 2025.

## **Scope 2:**

Indirect emissions– such as the ones generated from electricity or heat that you purchase from an external supplier.

This is location based emission calculated using activity data available from the building manager, as calculated through electricity supplier.

## **Scope 3:**

Indirect emissions (outside direct control). The following are monitored and measured:

Upstream Transportation and Distribution – emissions generated from the transportation of goods by suppliers to the company.

This is calculated through distance travelled by supplier and type of vehicle per delivery.

Waste Generation – emissions from the treatment and disposal of operational waste.

This is calculated through number of collections of waste from the sole site, estimating the average weight.

Business Travel – emissions from employee business travel using vehicles not owned by the company.

No activity on business mileage in employee personal vehicles is completed so Business Mileage is 0.

Employee Commuting – emissions caused by employees travelling to and from work.

This is completed by the distance travelled by people doing work under the organisation's controls to the office through personally owned vehicles.

Downstream Transportation and Distribution – emissions generated from the transportation of goods from the company to its end consumers.

This is calculated using the activity data available from our transport partner on their mileage.

# Carbon Reduction Plan

Reporting Year: January – December 2025

## 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.

This is our first year of reporting business emissions and as such reporting year 2025 emissions are the same as the baseline year emissions. An emissions intensity measurement of total CO<sub>2</sub>e divided by total NHS Supply Chain revenue has been calculated.

Reporting Year: 2025 which comprises the period 1 January 2025 to 31 December 2025)	
Emissions	Total (CO <sub>2</sub> e)
<b>Scope 1</b>	<b>1,873.60</b>
Fuel used - Company Cars	1,873.60
<b>Scope 2</b>	<b>884.65</b>
Purchased Electricity	884.65
<b>Scope 3</b>	<b>303,065.78</b>
Employee Commuting	9.43
Business Travel	12,492.78
Waste generated in Operations	0
Upstream Transportation and Distribution	7,029.32
Downstream Transportation and Distribution	283,534.25
<b>Total</b>	<b>305,824.04</b>
<b>Emissions Intensity</b>	<b>1.02</b>

## Emissions Reduction Targets

In order to continue our progress to achieving Net Zero Carbon, we have set a target of reducing our carbon emission intensity from our 2025 baseline by at least 5% over the next 3 years, to be reviewed annually and increased as our knowledge and data improves.

## Carbon Reduction Projects

Newton Medical Supplies continues to replace aging and inefficient equipment which will be reflected in our Scope 1 and 2 emissions in the years ahead. The sole company vehicle was replaced in 2025.

Products are shipped in the packaging they are received in, reducing requirement for waste collections. All upstream deliveries in 2025 were completed by sea with no air deliveries required.

Our third party Sustainability Manager provides a combination of guided discussions and online learning material to increase employee sustainability knowledge and awareness and confidence in bringing their ideas forward.

# Carbon Reduction Plan

Reporting Year: January – December 2025

Proactive maintenance is completed to group service work completed to reduce mileage of call-outs required. Shutter door serviced to maintain heat within the building. Motion sensors fitted in relevant areas of the premises to ensure reduction of electricity usage.

Car pooling and engagement with local people have been evident to mitigate the impact of employee commuting.

## Future Plans To Reduce Carbon

- Improve accuracy of emissions reporting to use more actual data and less assumptions.
- Utilise 40ft shipping containers instead of 20ft to increase stock received and reduce quantity of deliveries.
- Encouraging paper-less processes and the use of 100% recycled or sustainably produced paper if printing is unavoidable.
- Actively engage our supply chain to declare their Net Zero targets, communicate their improvements and partner on projects.

## 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.

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 by the Company Director.

Signed on behalf of the Supplier:

Signature



Date

16<sup>th</sup> February, 2026

Relevant standards used:

<https://ghgprotocol.org/corporate-standard>

<https://www.gov.uk/government/collections/government-conversion-factors-for-company->

# Carbon Reduction Plan

Reporting Year: January – December 2025

reporting

<https://ghgprotocol.org/standards/scope-3-standard>

