

CARBON REDUCTION PLAN

Supplier name: PHOENIX Medical Supplies Ltd
and subsidiaries

Publication date: 1st March 2024

P5274.1-V1



Commitment to achieving Net Zero

PHOENIX Medical Supplies are committed to achieving NET Zero by 2050. (This commitment relates specifically to the UK business)

In addition, we are committed to achieve CO₂-neutral by 2030 in our own operations. This target refers to our own operations only (Scope 1+2), not to our upstream and downstream value chain emissions (Scope 3)

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.

Baseline Year: 1st February 2022 - 31st January 2023

Additional Details relating to the Baseline Emissions calculations.

This Carbon Reduction Plan is being produced for the first time and as such the baseline year 2022/2023 is the same as the reporting year.

The business financial year runs from 1st February until 31st January. At the time of writing, data collection is in progress for the 2023/2024 financial year but will not be available in time for the publication of this document. This data will be updated at the next publication.

Due to the limited scope of reporting in previous years the year 2022/2023 will form the baseline year through which we will monitor progress towards PHOENIX Medical Supplies (UK) Carbon Neutral and Net Zero commitments.

The Scope 1 and 2 data is from supplier sourced data which has a good confidence interval and therefore high certainty ranking. Scope 3 Data has been generated using the best available limited data which is currently limited to two sources. We aim to improve and increase reporting in the coming years.

Baseline year emissions:

EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	13,759
Scope 2	3,580 Location Based 3,518 Market Based
Scope 3 (Included Sources)	11,260 <ul style="list-style-type: none"> • upstream transportation and distribution • waste generated in operations • business travel • employee commuting; and • downstream transportation and distribution – <i>this is the data category that 3PL and wholesale medicines distribution companies have to supply to their MAH customers for any NHS procurement contracts in secondary care from April 2024 (Scope 3 Cat 9 carbon emissions)</i> <p>This figure for the financial year 2022/2023 does not include full reporting for all Scope 3 categories listed.</p> <p>In future we intend to improve reporting on Scope 3 emissions.</p>
Total Emissions	28,599 Location Based 28,537 Market Based

Current Emissions Reporting

Reporting Year: 1st February 2022 - 31st January 2023

EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	13,759
Scope 2	3,580 Location Based 3,518 Market Based
Scope 3 (Included Sources)	<p>11,260</p> <ul style="list-style-type: none"> • upstream transportation and distribution • waste generated in operations • business travel • employee commuting; and • downstream transportation and distribution – <i>this is the data category that 3PL and wholesale medicines distribution companies have to supply to their MAH customers for any NHS procurement contracts in secondary care from April 2024 (Scope 3 Cat 9 carbon emissions)</i> <p>This figure for the financial year 2022/2023 does not include full reporting for all Scope 3 categories listed.</p> <p>In future we intend to improve reporting on Scope 3 emissions</p>
Total Emissions	28,599 Location Based 28,537 Market Based

Emissions Reduction Targets

To continue our progress to achieving Net Zero by 2050 and Carbon Neutral in our own operations by 2030, we have adopted the following carbon reduction targets.

According to the baseline emissions a reduction target of -240t CO₂e has been set for the financial year 2024/2025. We are starting with a moderate reduction target in the first year and will escalate in the following years.

Projected reductions in emissions beyond the financial year 2024/2025 will be included in the next version of the Carbon Reduction Plan.

Carbon Reduction Projects

Completed Carbon Reduction Initiatives.

The following environmental management measures and projects have been implemented during the 2022/2023 baseline year.

- Installation of Photo-Voltaic Solar Panels on the newly built Wakefield Distribution Depot.
- The implementation of driver efficiency and safety training modules for transport teams, to reduce emissions and vehicle consumables (Tyres and Brakes)
- Tracking of delivery mileage and driver style to ensure efficient driving style is maintained, reducing emissions and vehicle consumables.
- Ongoing installation of LED lighting systems, fitted with PIR controls into the wholesale estate to reduce electricity consumption.
- Ongoing installation of LED lighting systems into our retail pharmacy sites to reduce electricity consumption.
- Adherence to an ISO140001 Certified Environmental Management System.
- Purchased 100% of our depot estates electricity from renewable sources.
- Introduction of pallet wrap containing 85% recycled content to reduce plastic usage.
- Issue of bags containing 80% recycled plastic content, across our retail pharmacy sites.

Future Carbon Reduction Initiatives

In future we hope to implement further measures such as:

- Installation of Photo-Voltaic solar panels on further distribution depot sites and an increase in the number of panels on the existing Wakefield site, to increase own generation of electricity and to reduce reliance on the national grid.

- Further Installation of LED Lighting in our high street retail pharmacies to reduce electricity wastage.
- Continued scoping of EV technology and infrastructure as these develop. Trials of EV vehicles within the medicine supply chain to reduce vehicle emissions.
- Introduce a wider range of Hybrid and EV vehicle options for company car users to reduce vehicle emissions.
- Trials of replacement products for single use packaging items to reduce resource use.
- Route analysis to establish opportunities for increased efficiency and emission reduction resulting from internal combustion engine vehicles.
- Improved recycling process across the estate to reduce waste-based emissions and resource use.

Declaration and Sign Off

This Carbon Reduction Plan has been completed in accordance with PPN 06/21 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, 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).

Signed on behalf of PHOENIX Medical Supplies Ltd and subsidiaries.



Stuart Lucas – Group Commercial Director.

Date: 1st March 2024.