# Carbon Reduction Plan

Supplier name: Apollo Medical Technologies Ltd

Publication date: 12/01/2024

### Commitment to achieving Net Zero

Apollo Medical Technologies Ltd is committed to achieving Net Zero emissions by 2050.

## **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: 2023

### Additional Details relating to the Baseline Emissions calculations.

Baseline emissions have been produced from company data held between the above dates. This includes our scope 1 & 2 emissions. Scope 3 emissions have been calculated but as we are an SME company, these are limited to specific scope 3 categories. Please note we during this period we had a maximum of 2 employees. Our GHG inventory has been created in accordance with the GHG protocol.

Baseline year emissions: 2023

EMISSIONS	TOTAL (tCO <sub>2</sub> e)
Scope 1	1.9
Scope 2	0.9
	12.2
Scope 3 (Included Sources)	12.2
	Sources & emissions Upstream transport & distribution: 0.95

	Purchased goods and services: 9.86
	Business travel: 0.80
	Waste generated in operations: 0.37
	Employee commuting: 0.00
	Downstream transport & distribution: 0.22
Total Emissions	15.0

# **Current Emissions Reporting**

Reporting Year: 2023		
EMISSIONS	TOTAL (tCO <sub>2</sub> e)	
Scope 1	1.9	
Scope 2	0.9	
Scope 3	12.2	
(Included Sources)		
	Sources & emissions	
	Upstream transport & distribution: 0.95	
	Purchased goods and services: 9.86	
	Business travel: 0.80	
	Waste generated in operations: 0.37	
	Employee commuting: 0.00	
	Downstream transport & distribution: 0.22	
Total Emissions	15.0	

# **Emissions reduction targets**

In order to continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets.

Combined Scope 1 & 2 Emissions – Intensity Reduction Target of 10% by 2028
Scope 3 Emissions – Intensity Reduction Target of 10% by 2028

Our intensity reduction targets are based on our company's turnover so we can account for economic growth.

Our current intensity of our combined scope 1 & 2 emissions is 0.289 tCO2e/£10,000 turnover.

Our current intensity of our scope 3 emissions is 1.258 tCO2e/£10,000 turnover.

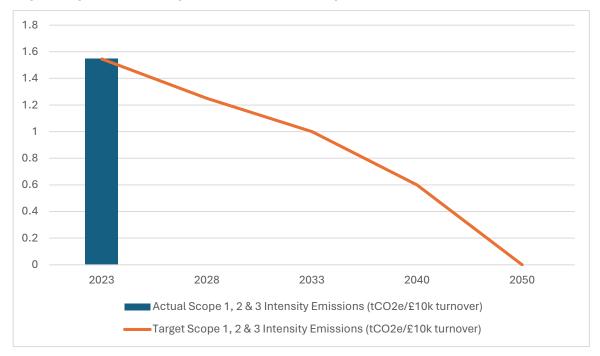
A 10% reduction would equate to the intensity of our scope 1 & 2 emissions to being 0.260 tCO2e.

A 10% reduction would equate to the intensity of our scope 3 emissions to being 1.132 tCO2e.

We project that the intensity of our Scope 1 & 2 carbon emissions will decrease over the next five years to 0.25 tCO<sub>2</sub>e by 2029. This would equate to a reduction of 13.5% of the intensity of our Scope 1 & 2 emissions.

We project that the intensity of our Scope 3 carbon emissions will decrease over the next five years to 1.000 tCO2e by 2029. This would equate to a reduction of 20.5% of the intensity of our Scope 3 emissions.

Progress against these targets can be seen in the graph below:



## **Carbon Reduction Projects**

### Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 2023 baseline.

The carbon emission reduction achieved by these schemes equate to  $0.0 \text{ tCO}_2\text{e}$ , a 0.0%ge reduction against the 2023 baseline and the measures will be in effect when performing the contract.

As this is our baseline year for our carbon reduction report, no measures have yet been completed.

In the future we hope to implement further measures such as:

- Reduction in business travel
- Introduction of electric company vehicles
- Improved insulation of company offices

### **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<sup>4</sup> and uses the appropriate Government emission conversion factors for greenhouse gas company reporting<sup>5</sup>.

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<sup>6</sup>.

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

### Signed on behalf of the Supplier:

Frederick Attwood

Frederick Attwood

(Managing Director) Date:12 January 2024

<sup>&</sup>lt;sup>4</sup>https://ghgprotocol.org/corporate-standard

<sup>&</sup>lt;sup>5</sup>https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting

<sup>&</sup>lt;sup>6</sup>https://ghgprotocol.org/standards/scope-3-standard