

## **CARBON REDUCTION PLAN GUIDANCE**

### **Notes for Completion**

Where an In-Scope Organisation has determined that the measure applies to the procurement, suppliers wishing to bid for that contract are required at the selection stage to submit a Carbon Reduction Plan which details their organisational carbon footprint and confirms their commitment to achieving Net Zero by 2050.

Carbon Reduction Plans are to be completed by the bidding supplier<sup>1</sup> and must meet the reporting requirements set out in supporting guidance, and include the supplier's current carbon footprint and its commitment to reducing emissions to achieve Net Zero emissions by 2050.

The CRP should be specific to the bidding entity, or, provided certain criteria are met, may cover the bidding entity and its parent organisation. In order to ensure the CRP remains relevant, a Carbon Reduction Plan covering the bidding entity and its parent organisation is only permissible where the detailed requirements of the CRP are met in full, as set out in the Technical Standard<sup>2</sup> and Guidance<sup>3</sup>, and all of the following criteria are met:

- The bidding entity is wholly owned by the parent;
- The commitment to achieving net zero by 2050 for UK operations is set out in the CRP for the parent and is supported and adopted by the bidding entity, demonstrated by the inclusion in the CRP of a statement that this will apply to the bidding entity;
- The environmental measures set out are stated to be able to be applied by the bidding entity when performing the relevant contract; and
- The CRP is published on the bidding entity's website.

Bidding entities must take steps to ensure they have their own CRP as soon as reasonably practicable and should note that the ability to rely on a parent organisation's Carbon Reduction Plan may only be a temporary measure under this selection criterion. The Carbon Reduction Plan should be updated regularly (at least annually) and published and clearly signposted on the supplier's UK website. It should be approved by a director (or equivalent senior leadership) within the supplier's organisation to demonstrate a clear commitment to emissions reduction at the highest level. Suppliers may wish to adopt the key objectives of the Carbon Reduction Plan within their strategic plans.

A template for the Carbon Reduction Plan is set out below. Please complete and publish your Carbon Reduction Plan in accordance with the reporting standard published alongside this PPN.

https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment\_data/file/991625/PPN\_0621\_Technic al standard for the Completion of Carbon Reduction Plans 2 .pdf

 $https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment\_data/file/991623/Guidance\_on\_adopting\_and\_applying\_PPN\_06\_21\_\_Selection\_Criteria\_\_3\_.pdf$ 

<sup>&</sup>lt;sup>1</sup>Bidding supplier or 'bidding entity' means the organisation with whom the contracting authority will enter into a contract if it is successful.

<sup>&</sup>lt;sup>2</sup>Technical Standard can be found at:

<sup>&</sup>lt;sup>3</sup>Guidance can be found at:

# Carbon Reduction Plan

Supplier name: Apollo Medical Technologies Ltd

Publication date: 29/03/2025

## **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 (combined scope 1 & 2 emissions are 0.289 tCO2e/£10,000 turnover)
Scope 2	0.9
Scope 3	12.2 (scope 3 emissions are 1.258 tCO2e/£10,000 turnover)
(Included Sources)	
	Sources & emissions
	Upstream transport & distribution: 0.95
· ·	Sources & emissions

	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: 2024		
EMISSIONS	TOTAL (tCO <sub>2</sub> e)	
Scope 1	0.7	
Scope 2	1.2	
Scope 3 (Included Sources)	33.8	
	Sources & emissions Upstream transport & distribution: 2.68 Purchased goods and services: 30.03 Business travel: 0.80 Waste generated in operations: 0.00 Employee commuting: 0.00 Downstream transport & distribution: 0.29	
Total Emissions	35.7	

# **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.

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

### Scope 1 & 2

Our base line year intensity of our combined scope 1 & 2 emissions was **0.289 tCO2e/£10,000** turnover.

Our current intensity of our combined scope 1 & 2 emissions is **0.158 tCO2e/£10,000** turnover.

This currently equates to a 45% Intensity Reduction of our combined scope 1 & 2 emissions which means we are on track to meet our 2028 target.

### Scope 3

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

Our current intensity of our scope 3 emissions is **2.817 tCO2e/£10,000** turnover.

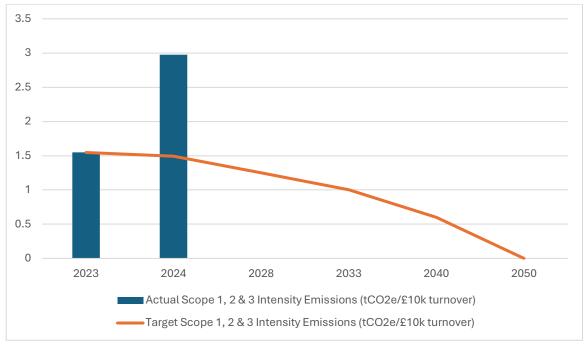
This currently equates to a 224% Intensity Increase of our combined scope 3 emissions. This increase is accountable to an increase our stock holding of the products we sell. This has caused an anomaly in our Scope 3 intensity emissions due to the large time drag from purchasing stock, to selling stock. Our Scope 3 intensity emissions will reduce back over the coming years as our turnover increases.

### The next 5 years

We project that the intensity of our Scope 1 & 2 carbon emissions will decrease over the next five years to **0.21 tCO₂e** by 2030. This would equate to a reduction of 27.4% of the intensity of our Scope 1 & 2 baseline emissions.

We project that the intensity of our Scope 3 carbon emissions will decrease over the next five years to **1.000 tCO2e** by 2030. 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.

- Removal of all plastic packaging from our products when there are manufactured so that the product packaging is only cardboard and is 100% recyclable.
- Reduced intensity of business travel
- Improved insulation of company offices

The carbon emission reduction achieved by these schemes equate to 1.2 tCO<sub>2</sub>e, a 8.57%ge reduction against the 2023 baseline and the measures will be in effect when performing the contract.

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

- Introduction of electric company vehicles
- Stop the use of air freight to ship our products
- Plant trees in our green space

## **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: 29th March 2025

<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