

Carbon Reduction Plan

Supplier Name: Praxis Medical Ltd Publication

Date: 01" May 2024

Commitment to achieving net Zero

Praxis Medical Ltd is committed to achieving Net Zero emissions by 2045.

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: Aoril 2021/ March 2022	
Additional Details relating to the Baseline Emissions calculations.	
Emissions data had not been published in prior years therefore we selected 2022 as our base year.	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO2e)
SCOPE 1	1.27
SCOPE 2	3.87
SCOPE 3 (INCLUDED SOURCES)	<p>5. Waste disposal- 0.26</p> <p>4/9. Freight Transportation & Distribution upstream and downstream - 865.72</p> <p>7. Employee Commuting - 2.78</p> <p>6. Business Travel - 1.3 On average travel to hospital sites/seminars in UK</p> <p>7. Homeworking - 0.45 Introduction of working from home 2 days a week to decrease commute/electricity use.</p> <p>Total - 870.51</p>
TOTAL EMISSIONS	875.65

Current Year: April 2023/March 2024	
Current year emissions:	
EMISSIONS	TOTAL (tCO2e)
SCOPE 1	0.60
SCOPE 2	3.26
SCOPE 3 {INCLUDED SOURCES}	<p>5. Waste disposal- 0.02 Small employee based business therefore we do not create much waste, and most packaging received to us is used to send out to customers therefore re-packing not necessary</p> <p>4/9. Freight Transportation & Distribution upstream and downstream - 638.4 Estimation of the emissions produced by transportation of goods to the UK, to our site and then to customers. It would be difficult to provide accurate submissions, based on the fact that our customer sites vary across the region and also customer demand can cause an increase or decrease in distribution.</p> <p>7. Employee Commuting - 0.93</p> <p>6. Business Travel - 0.87 On average travel to hospital sites/seminars in UK</p> <p>7. Homeworking - 0.45 Introduction of working from home 2 days a week to decrease commute/electricity use.</p> <p>Total - 640.67</p>
TOTAL EMISSIONS	644.53

Emissions reduction targets

Our previous year emissions reduction commitment was to partake in activities to assist in our main carbon reduction target to decrease carbon emissions over the next *five* years to 600 tCO2e by 2027.

We have set a new reduction commitment for the year going forward to provide more training to suppliers to look into sustainable methods of transport of goods to reduce freight transportation by 5%.

In order to continue our progress to achieving Net Zero since the base year 2022, we have adopted the following carbon reduction targets:

We project that carbon emissions will decrease over the next four years to 600 tCO2e by 2027. This is a reduction of 31% from 2022 and the projection is to reach net zero carbon by 2045.

Carbon Reduction Projects

Carbon reduction projects have included:

- ISO 14001 implementation

- Evergreen Assessment completion and monitoring
- Continued promotion of Car share, to monitor employee commute emissions
- Reduced dependency in warehouse; therefore warehouse is not needed for full day decreasing Scope 1 and Scope 2 usage.
- Recycling/reusing boxes for storage at work
- Continued implementation of Homeworking

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 standard¹ and uses the appropriate Government emission conversion factors for greenhouse gas company reporting².

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).

Signed on behalf of the Supplier:



Date: 01/05/2024



JOB TITLE: MARKETING DIRECTOR

<https://praxis-medical.co.uk/wp-content/uploads/2024/09/Carbon-Reduction-Plan-2024.docx.pdf>