

# Carbon Reduction Plan

Supplier name: ASA Medical Solutions Ltd

Publication date: 01 September 2024

## Commitment to achieving Net Zero

ASA Medical Solutions 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.

<b>Baseline Year: 2022</b>	
<b>Additional Details relating to the Baseline Emissions calculations.</b>	
<p>At ASA Medical we understand the responsibility we have to help protect our planet. We have to be conscious of our impact and putting plans in place to continuously measure, assess, and reduce our carbon footprint.</p> <p>To help build a greener, more sustainable world for us all to live in. We want the next generation to enjoy it as much as we do. That's why we are committed to helping achieve the government's Net Zero Emissions initiative by 2050.</p>	
<b>Baseline year emissions: 2022</b>	
<b>EMISSIONS</b>	<b>TOTAL (tCO<sub>2</sub>e)</b>
<b>Scope 1</b>	Direct Emissions Total: 0.00 tCO <sub>2</sub> e Having identified no areas of emissions within Scope 1, we maintain a vigilant stance to monitor and address any potential emissions that may arise in the future. We are committed to reporting any emissions within this scope with complete transparency, ensuring that stakeholders are promptly informed in the event of any such emissions
<b>Scope 2</b>	Scope 2 – Indirect Emissions tCO <sub>2</sub> e Electricity (Head office) 6.2122

	<p>Gas (Heating type) 0.2363</p> <p>Water 0.0000</p> <p>Scope 2 Total 6.4485</p>
<p><b>Scope 3</b> (Included Sources)</p>	<p>Scope 3 tCO<sub>2</sub>e</p> <p>Waste Generated in Operations 7.4484</p> <p>Upstream transportation &amp; distribution 0.0000</p> <p>Downstream transportation &amp; distribution 0.0000</p> <p>Business Travel 0.0000</p> <p>Commuting (round trip to location) 16.3977</p> <p>Work From Home 0.6836</p> <p>Scope 3 Total 24.506</p>
<b>Total Emissions</b>	30.9575

## Current Emissions Reporting

<b>Reporting Year: 2023</b>	
<b>EMISSIONS</b>	<b>TOTAL (tCO<sub>2</sub>e)</b>
<b>Scope 1</b>	<p>Direct Emissions Total: 0.00 tCO<sub>2</sub>e</p> <p>Having identified no areas of emissions within Scope 1, we maintain a vigilant stance to monitor and address any potential emissions that may arise in the future. We are committed to reporting any emissions within this scope with complete transparency, ensuring that stakeholders are promptly informed in the event of any such emissions</p>
<b>Scope 2</b>	<p>Scope 2 – Indirect Emissions tCO<sub>2</sub>e</p> <p>Electricity (Head office) 6.2122</p> <p>Gas (Heating type) 0.2363</p> <p>Water 0.0000</p> <p>Scope 2 Total 6.4485</p>

<p><b>Scope 3</b> (Included Sources)</p>	<p>Scope 3 tCO<sub>2</sub>e</p> <p>Waste Generated in Operations 6.3843</p> <p>Upstream transportation &amp; distribution 0.0000</p> <p>Downstream transportation &amp; distribution 0.0000</p> <p>Business Travel 0.0000</p> <p>Commuting (round trip to location) 11.0191 Work From Home 0.6836</p> <p>Scope 3 Total 18.0869</p> <p>While the primary source of emissions stems from commuting, We have implemented a strong focus on ride sharing and incentivising converting to electric. We have started reducing waste generated in Operations by reducing reliance on printing documents and increasing recycling options in the office.</p>
<p><b>Total Emissions</b></p>	<p>24.5354</p>

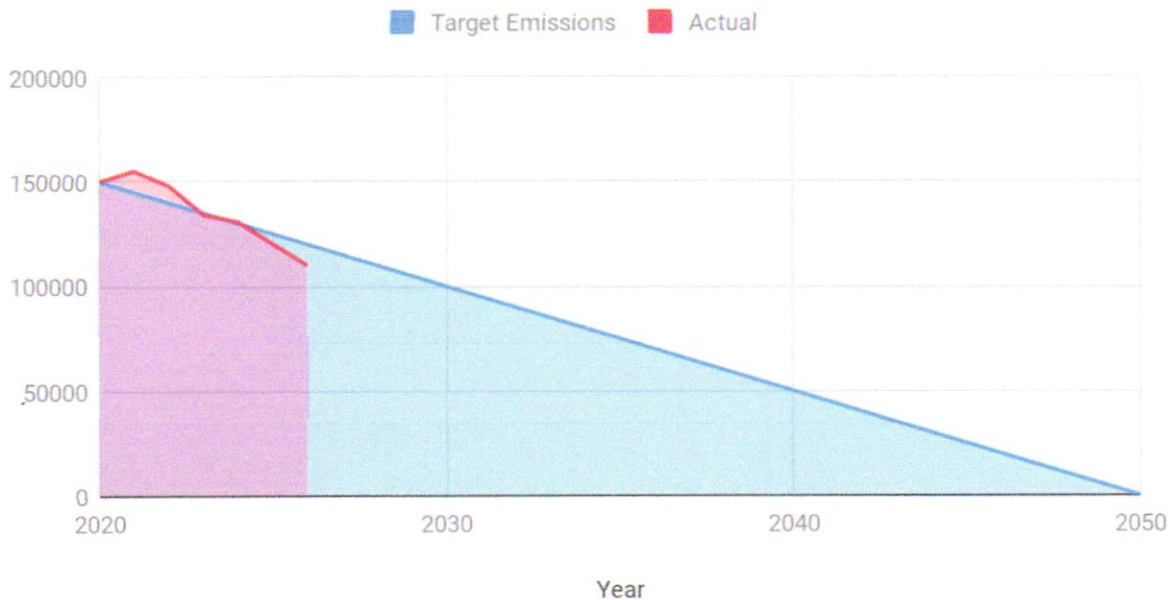
**Emissions reduction targets**

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

We project that carbon emissions will decrease over the next five years to 19.624 tCO<sub>2</sub>e by 2027. This is a reduction of 20%.

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

## Carbon Reduction: Projected vs. Actual



## Carbon Reduction Projects

### Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 2022 baseline. The carbon emission reduction achieved by these schemes equate to 6.4221tCO<sub>2</sub>e, a 20%ge reduction against the 2022 baseline and the measures will be in effect when performing the contract

ASA Medical uses electric company vehicles only.

Meetings are conducted via Teams to reduce travel.

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

Implementation of Docusign.

Use of electronic timesheets and other documentation completed electronically.

Cycle to work scheme

### 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.