



**Carbon Reduction Plan for Ideal Medical Solutions Ltd**

Valid from: 21<sup>st</sup> November 2025

Version 3

Page 1 of 5

Supplier name: **Ideal Medical Solutions Ltd**

Publication date: **18<sup>th</sup> March 2026**

**This plan is based on Procurement Policy Note 06/21**

**Commitment to achieving Net Zero**

Ideal 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: 2023 (1<sup>st</sup> September 2022 to 31<sup>st</sup> August 2023)</b>	
<b>Additional Details relating to the Baseline Emissions calculations.</b>	
2023 was the first year Ideal Medical Solutions Ltd reported emissions and will act as our baseline.	
<b>Baseline year emissions: 2023</b>	
<b>EMISSIONS</b>	<b>TOTAL (KgCO<sub>2</sub>e)</b>
<b>Scope 1</b>	0
<b>Scope 2</b>	22,391
<b>Scope 3 (Included Sources)</b>	314,905
<b>Total Emissions</b>	<b>337,296</b>

## Current Emissions Reporting

### Reporting Year: 2025

For the emissions calculations we followed the Greenhouse Gas Protocol guidance. The emissions will be calculated in Kilos of carbon dioxide equivalent (KgCO<sub>2</sub>e). We used UK Government GHG Conversion Factors for Company Reporting.

**Scopes 1 & 2** - Scope 1 - We do not conduct any manufacturing operations only office space with no direct usage of fuel or other relevant emission sources. Scope 2 - Emissions are calculated annually in compliance to the Streamlined Energy & Carbon Reporting Regulation. Scope 2 uses good energy usage and mileage data to calculate their associated emissions.

**Scope 3** - Due to limited supplier data we have used the distance method to calculate the emissions of transportation as our primary source for Scope 3 GHG calculations for our baseline and subsequent years, unless specified.

EMISSIONS	TOTAL (KgCO <sub>2</sub> e) (1st September 2024 to 31st August 2025)															
Scope 1	0															
Scope 2	60,430 (using UK Government emissions factors)															
Scope 3 (Including Sources)	<table border="0"> <tr> <td>769,159</td> <td>Cat 4 Upstream T&amp;D</td> <td>Source distance using Government emissions factors (with radiative forcing)</td> </tr> <tr> <td>29</td> <td>Cat 5 Waste</td> <td>Source weight using Government emission factors</td> </tr> <tr> <td>24,556</td> <td>Cat 6 Business Travel</td> <td>Source travel expense claims including air travel (with radiative forcing), rail travel, taxi's and hotel stays using Government emission factors</td> </tr> <tr> <td>11,629</td> <td>Cat 7 Commuting</td> <td>Source distance from internal office staff data collection on daily commute using Government emission factors.</td> </tr> <tr> <td>0</td> <td>Cat 9 Downstream T&amp;D</td> <td>Source distance using Government emissions factors.</td> </tr> </table>	769,159	Cat 4 Upstream T&D	Source distance using Government emissions factors (with radiative forcing)	29	Cat 5 Waste	Source weight using Government emission factors	24,556	Cat 6 Business Travel	Source travel expense claims including air travel (with radiative forcing), rail travel, taxi's and hotel stays using Government emission factors	11,629	Cat 7 Commuting	Source distance from internal office staff data collection on daily commute using Government emission factors.	0	Cat 9 Downstream T&D	Source distance using Government emissions factors.
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<b>Total Emissions</b>	<b>865,803 (includes the above subset of Scopes 2 &amp; 3)</b>															

1 <https://ghgprotocol.org/corporate-standard>

2 <https://www.gov.uk/government/publications/greenhouse-gas-reporting-conversion-factors-2024>

3 <https://ghgprotocol.org/standards/scope-3-standard>

4 <https://www.hotelfootprints.org/>

5 [https://ghgprotocol.org/sites/default/files/standards\\_supporting/AppendixC.pdf](https://ghgprotocol.org/sites/default/files/standards_supporting/AppendixC.pdf)

### **Comment/Context regarding the figures**

Category 7 Employee Commute is based on the results of an employee questionnaire for office based staff and worked out on FTE. This data was then used with average car types UK Government emission factors, for that method/fuel.

Category 9 Downstream Transportation and Storage. All transportation in vehicles not owned by our company arrive at the customers door so any associated transportation GhG to our customer is captured within Category 4 Upstream Transportation and Storage.

Ideal Medical Solutions Ltd uses the 'Carbon Intensity Calculation' to monitor our carbon footprint by dividing our total carbon emissions by a relevant business metric. This way we can see how our emissions change in relation to our growth.

2022/23 Carbon Intensity Calculation 0.10 per £1000 revenue

2023/24 Carbon Intensity Calculation 0.11 per £1000 revenue.

2024/25 Carbon Intensity Calculation 0.14 per £1000 revenue.

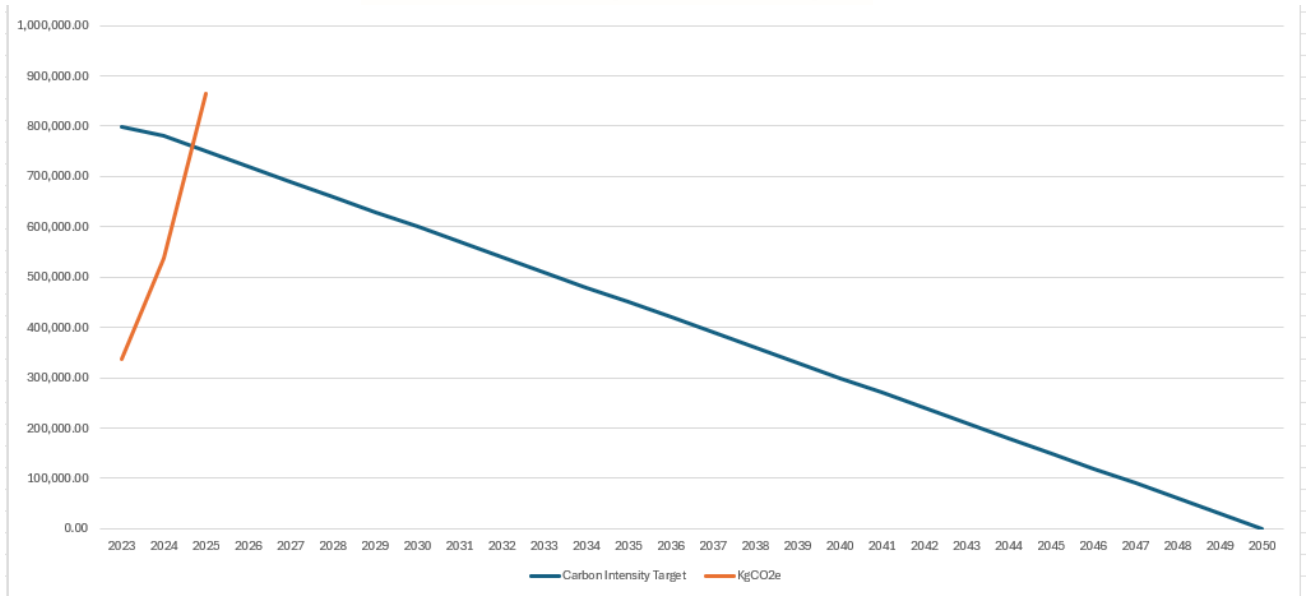
[https://ghgprotocol.org/sites/default/files/standards\\_supporting/AppendixC.pdf](https://ghgprotocol.org/sites/default/files/standards_supporting/AppendixC.pdf)

### **Emissions reduction targets**

Total emissions increased as the business expanded significantly. The primary driver of Emissions growth is upstream transportation and distribution, which now accounts for approximately 89% of total emissions. A secondary increase is linked to expanded office capacity, resulting in higher electricity consumption, this reflects a period of operational scaling, where infrastructure and logistics activity increased to support business growth

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

- We are committed to reduce our Gross Greenhouse Gas Scope 2 emissions by 50% by the end of 2032, and aim to become Net Zero for all emissions by 2050.
- We intend to only purchase 100% Renewable Electricity effectively making associated Scope 2 emissions Net Zero by 2050.
- Reduce transport emissions by 10% by 2027



### Carbon Reduction Projects

100% of waste generated in 2025 was diverted from landfill and sent to Materials Recycling Facilities, Transfer Stations, Anaerobic Digestion, Waste to Energy plants, Composting Facilities and Refuse Derived Facilities.

We completed the installation of our Building Management System which optimises heating, ventilation, and air conditioning (HVAC), which are typically the biggest energy users in buildings.

We will continue to:

- Monitor and incentivise employees to minimise emissions and favour future purchasing of Electric/Hybrid Vehicles over the next 4 years.
- Minimise waste by evaluating operations and ensuring they are as efficient as possible and only use 'zero to landfill' waste partners.
- Actively promote recycling both internally and amongst customers and suppliers.
- Continue sustainable day to day activities including usage of recycled paper/cardboard products and anything else that helps reduce our carbon footprint.
- Conduct annual employee commuting survey and consider initiatives to encourage employees to cycle, walk, or take public transport to work.
- Discourage printing and keep documents digital.

Our proposed future carbon reduction projects are as follows:

- Promote efficient business travel
- Transport & Logistics Optimisation:
  - Optimise delivery routes and improve route planning
  - Increase delivery density
  - Consolidate shipments
  - Introduce packaging size optimization to reduce transportation volume.

### **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>13</sup> and uses the appropriate Government emission conversion factors for greenhouse gas company reporting<sup>14</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>15</sup>.

This Carbon Reduction Plan has been reviewed and signed off by the Chief Executive Officer.

### **Signed on behalf of Ideal Medical Solutions Ltd**



**Andrew Wakeling**  
**Chief Executive Officer**  
**Ideal Medical Solutions Ltd**  
**Date: 18<sup>th</sup> March 2026**

**Next Review Date: 21<sup>st</sup> November 2026**