

## Carbon Reduction Plan

Supplier name: Duomed Medical UK

Publication date: April, 2024

### Commitment to achieving Net Zero

Duomed Medical UK is committed to achieving Net Zero emissions by 2045. This is aligned with the NHS' ambition to become net zero for the NHS Carbon Footprint Plus 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: 2024	
<b>Additional Details relating to the Baseline Emissions calculations.</b>	
The year 2024 will be our first reporting period and form our Baseline for further emission reporting. We have contacted all our stakeholders to make them aware of our obligation to submit a Carbon Reduction Plan, request data of 2023 and inform them that we will be requiring this data annually. As we have not yet obtained input from all parties, we are currently not able to map all scopes for 2023, hence 2024 as our current Baseline.	
<b>Baseline year emissions:</b>	
EMISSIONS	TOTAL (tCO <sub>2</sub> e)
<b>Scope 1</b>	Duomed UK's scope 1 emissions occur from our vehicle fleet. We contacted our fuel supplier to obtain an overview of our fuel consumption by fuel type.
<b>Scope 2</b>	Duomed UK's scope 2 emissions occur from the purchase of electricity, heat and cooling. As we are located in a shared office, we contacted our landlord to obtain our share in the total energy consumption of the building.
<b>Scope 3 (Included Sources)</b>	<p><b>Category 4: Upstream Transportation and Distribution</b></p> <p>We contacted our suppliers to inform them that we will require the following information for each delivery as of 2024 in order to map our emissions: tonnage, distance travelled, transport mode and fuel type.</p> <p><b>Category 5: Waste generated in operations</b></p> <p>As we are located in a shared office, we contacted our landlord to obtain our share in the total generated waste of the building.</p>

	<p><b>Category 6: Business travel</b> We will establish an inventory of our business travel to ensure a proper calculation of the related emissions in 2024.</p> <p><b>Category 7: Employee Commuting</b> We will establish an inventory of our employee commuting to ensure a proper calculation of the related emissions in 2024.</p> <p><b>Category 9: Downstream Transportation and Distribution</b> We contacted our transport partners to inform them that we will require the following information for each delivery as of 2024 in order to map our emissions: tonnage, distance travelled, transport mode and fuel type.</p>
<b>Total Emissions</b>	Work in progress.

## Emissions Reduction Targets

At Duomed Group, driven by our strong company values, we've made sustainability a substantial part of our business strategy. The urgency around climate change has moved us to accelerate our sustainability initiatives and demands a sustainability strategy with bolder, more ambitious goals. But our strategy goes further than caring for our **planet**. It's also about offering a high-quality, sustainable **product** portfolio and investing in our **people**, our most important asset. We set up ten company-wide projects to deliver on our ambitions and we are committed to including clear sustainability goals into our long-term company strategy.

The Planet pillar of our strategy consists of four company-wide projects:

1. **Transport emissions** focuses on reducing our emissions caused by transportation.
2. **Carbon emissions** focuses on reducing our emissions from sources other than transportation.
3. **Energy efficiency** focuses on reducing our energy consumption and maximizing our share of renewable energy sources.
4. **Waste management** focuses on reducing the waste in our operations and on the production side.

Duomed Medical UK, as part of the Duomed Group, will contribute to the group sustainability ambitions and is committed to making progress to achieve Net Zero. Therefore, we will set informed quantitative targets as soon as we receive feedback from all our stakeholders and are able to establish our Baseline emissions.

## Carbon Reduction Projects

As part of our group Sustainability Strategy, we have set up different carbon reduction initiatives. We make a distinction between carbon reduction projects on group level and local level.

## **Carbon reduction projects on group level**

- We have taken steps at group level to reduce emissions from our company vehicle fleet. Based on the CO<sub>2</sub> coefficients of the different cars, we have calculated an average CO<sub>2</sub> coefficient for our fleet. We reduced our vehicle CO<sub>2</sub> emissions from 108,3 g CO<sub>2</sub>/km in 2022 to 96,6 g CO<sub>2</sub>/km in 2023, which equals a reduction of 10,77%. In the coming years, we will continue to electrify our vehicle fleet.
- We contribute to more sustainable transportation practices in our value chain by combining customer deliveries as the combination of orders reduces transport emissions.

## **Carbon reduction project on local level**

We moved to a shared office space in 2023 to promote an energy-efficient work environment. Measures that we hope to implement in the future include, but are not limited to:

- To optimise waste management in our operations, we will take actions to pack our products with 100% recycled paper tape. By using this tape, packaging waste no longer needs to be separated as the entire box and tape can be included in the same waste stream. We will also contribute to research that is conducted by other entities of the Duomed Group on more sustainable packaging options.
- We want to increase awareness for sustainable transportation practices among our suppliers, challenge their emission reduction efforts and propose a re-evaluation of their transportation partnerships if necessary.
- To not only guarantee the best but also a sustainable service, we will focus on reducing business travel in the coming years. We will explore options for offsetting our carbon emissions of those trips we cannot avoid.
- We want to obtain a group EcoVadis rating to manage ESG risk and compliance, meet our corporate sustainability goals, and drive impact at scale by guiding the sustainability performance improvement of our company and value chain.



## 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 and uses the appropriate Government emission conversion factors for greenhouse gas company reporting .

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 .

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

### **Signed on behalf of Duomed Medical UK:**

Daniel Edmondson

Date: Friday 29th of March, 2024