



CARBON REDUCTION PLAN

Supplier name: Optimum Medical / Vyne

Publication date: 19 June 2024

Commitment to achieving Net Zero

Optimum Medical and its subsidiary Vyne are committed to achieving Net Zero emissions by 2045 at the latest.

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: 01 October 2020 – 30 September 2021

Additional Details relating to the Baseline Emissions calculations.

2020 to 2021 was selected as the baseline year as it was the first year that we were confident in providing data with a high degree of accuracy in all significant and mandatory reporting categories. The October – September reporting period was selected to mirror our financial accounting.

We measured the emissions resulting from operational activities, purchased energy, and selected impacts from our value chain activities, including business travel, freight, and waste sent to landfill. We have included emissions from all three scopes. Due to Covid our baseline emissions were affected. Main emissions *reductions* were in business travel, there were no flights / hotel stays taken, where we would, under normal circumstances have been visiting international clients and medical conferences. This also impacted on domestic travel, as the sales teams travel ceased, and all meetings conducted through Teams. Conversely there was an increase in air freight as a result of the urgency of providing PPE across the world, usual shipping delivery times weren't always an option.

For 2023 onwards we have started to calculate our emissions over a calendar year, we await our first audit for this new time period. As part of this audit we will also re-baseline year. However, until then it should be borne in mind that our current baseline is a October (2020) – September (2021) reporting year, whilst this emissions report shows *current* data from January to December (2023).

This baseline audit has been verified in line with ISO 14064-3:2019 and Carbon Reduce Programme Technical Requirements for the 01 October 2020 to 30 September 2021 measurement period.





Baseline year emissions:	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	41.20
Scope 2	8.61
Scope 3 (Included Sources)	3,122.30
Total Emissions	3,172.10

Current Emissions Reporting

Reporting Year: 2023	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	40.93
Scope 2	23.37
Scope 3 (Included Sources)	885.97
Total Emissions	950.28





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Emissions reduction target

Optimum Medical Solutions Limited is committed to managing and reducing its emissions.

Our commitments, including GHG emissions reduction targets and plans, have been reviewed and are in line with Toitū Carbon Reduce programme requirements.

Our initial targets are based on aligning our own ambitions with the expectations of our clients and where we believe we can make a big impact quickly.

Looking ahead, Optimum Medical Solutions Limited is currently focused on the following projects.

Reduction of Scope 1 and 2 emissions	By reviewing heating systems at all sites owned by OM and ensuring it is efficient and maintained effectively. To make sustainable choices when making building investments, and electrifying processes where possible. To investigate use of renewables to reduce our grid energy use.
Reduce Shipping / Freight associated Emissions	Review of freight emissions and transport providers, guidelines for preferential use of those options (e.g. sea freight) wherever possible. Investigate use of rail for transfers from UK ports to OM Warehouse. Review of product packaging to reduce size, weight, void space and use of plastics
Improve emissions data	Continuously work to collect the highest quality, primary data on our emissions to aid in reduction and progress measurement. Particularly in the areas of staff travel, hotels, flights and freight, which are very manual.
Reduce emissions from staff travel	Improve staff awareness of travel options and impacts of their decisions. Purchasing / Leasing low emission vehicles where this is realistic based on staff travel requirements.
Long term net zero target	To reduce total emissions by 90% of baseline by 2045.
Carbon Offsetting	We have previously offset Scope 1 and 2 emissions as part of our commitment to reduce our environmental impact. Whilst our focus is on emissions <i>reduction</i> we feel offsetting what remains is something else we can do to protect our environment. As such, from 2023 we will offset <i>all</i> our emissions, including Scope 3, through Toitū's Gold Standard verified emissions offsetting program.

We will report on the progress of these initiatives in future reports.





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 standardⁱ and uses the appropriate Government emission conversion factors for greenhouse gas company reportingⁱⁱ.

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) Standardⁱⁱⁱ.

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

CSR and Sustainability Manager
Date: 16 June 2024

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

²<https://gov.uk/government/collections/government-conversion-factors-for-company-reporting>

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

