

Prosum Medical Ltd

is committed to achieving net zero emissions by 2045 when we plan to have reduced our emissions by 90%.

Baseline Emissions Footprint vs Current Emissions Footprint

Baseline emissions are a record of the greenhouse gasses 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.

Emission Scope	Baseline Emissions, 2022 (kg CO2e)	Current Emissions, 2023 (kg CO2e)
Scope 1	0	0
<i>Sites **</i>	0	0
<i>Company Cars</i>	0	0
<i>Delivery Vehicles</i>	0	0
Scope 2	1,634	1,749
<i>Sites **</i>	1,634	1,749
Scope 3	11,169	7,140
<i>Sites **</i>	0	0
<i>Home Working</i>	983	1,186
<i>Company Cars</i>	0	0
<i>Employee Owned Vehicles</i>	4,186*	3,347*
<i>Employee Commuting</i>	5,806*	660*
<i>Public Transport & Hire Cars</i>	0	540
<i>Air Travel</i>	0	0
<i>Hotels</i>	0	0
<i>Freighting Goods</i>	167	1,382
<i>Waste Disposal</i>	27	26
Total	12,803	8,890

** Generated from renewable sources

0

0

* includes WTT

The Scope 3 emissions include as a minimum:

- Upstream transportation and distribution
- Waste generated in operations
- Business Travel
- Employee Commuting
- Downstream transportation and distribution

(any omissions or further information is documented in the Additional Details About our Emissions and Targets box below)

Carbon Reduction: Projected vs Actual

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 years to 1,280 by 2045 this is a reduction of 90%



Additional Details About our Emissions and Targets

Year	Comments
2023	2023 Employee commuting also includes the emissions in public transport As an organisation we have 0 emissions in the following categories as they are not applicable to the organisation. Company Cars owned or leased Public Transport Travel Air Travel Delivery Vehicles owned Resulting in 0 Scope 1 emissions. Scope 3 emissions • Upstream transportation and distribution - covered by category freighting goods • Waste generated in operations - Covered by Waste disposal • Business travel - covered by employee owned vehicles • Employee commuting - covered by employee commuting • Downstream transportation and distribution - covered by category freighting goods We have also included working from home within our scope 3 emissions
2022	As an organisation we have 0 emissions in the following categories as they are not applicable to the organisation. Company Cars owned or leased Public Transport Travel Air Travel Delivery Vehicles owned Resulting in 0 Scope 1 emissions. Scope 3 emissions • Upstream transportation and distribution - covered by category freighting goods • Waste generated in operations - Covered by Waste disposal • Business travel - covered by employee owned vehicles • Employee commuting - covered by employee commuting • Downstream transportation and distribution - covered by category freighting goods We have also included working from home within our scope 3 emissions

Carbon Reduction Projects

The following environmental management measures and projects are currently in progress or have been completed since the 2022 baseline.

Actions In Progress

Business Mileage (private vehicle)

Target Completion Date: 01/12/2025

Objective

To calculate the business mileage done by employees and reduce the CO2 emissions

Target

To reduce the CO2 emissions associated with business milage

Action, Improvement or Control

Increase option virtual meetings Increase use of public transport Educate employees on maintenance of their vehicles and raise awareness on fuel efficiency. Incentivise employees to select lower CO2 emission cars they use for work Develop and support clinical online training

Electricity - Renewable Supplier

Target Completion Date: 31/01/2025

Objective

To increase amount of electricity purchased from renewable providers.

Target

To engage landlord to explore options to purchase electricity from renewable providers and then set a reduction target Investigate the option of solar panels

Action, Improvement or Control

Landlord engagement Source a renewable energy provider Research solar panel installation

Transportation - Receiving and delivery of goods

Target Completion Date: 31/12/2028

Objective

Reduce CO2 emissions of freighting goods

Target

Reduce CO2 emissions of freighting goods by 50% by 2028 in relation to CO2 per mile covered

Action, Improvement or Control

To request environmental policies from delivery companies used. Encourage and incentivise customers to bulk buy and order efficiently Change to lower emissions transportation options eg couriers who use electric vehicles, use shipping not air freight

Completed Actions

Use of Paper

Completion Date: 23/01/2024

Estimated Carbon Reduction: 0

Objective

To reduce the overall use of paper

Target

Action, Improvement or Control

Implement paperless office practices Move to Digital invoicing Discourage habit of printing off emails Encourage double sided printing - set printer default

Impact:

Minimal paper is now used. Office mainly paperless.

Use of Recycled Paper

Completion Date: 23/01/2024
Estimated Carbon Reduction: 0

Objective

To change to recycled paper where possible

Target

Action, Improvement or Control

Only purchase recycled paper wherever possible. Add a comment on customer letters that this is a company initiative.

Impact:

Only recycled paper is now purchased

Declaration and Sign Off

This carbon reduction plan has been completed in accordance with PPN 06/21 and the 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 GHC Reporting Protocol corporate standard ¹ and uses the appropriate Government emission conversion factors for greenhouse gas company reporting ².

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 ³.

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

Yanshen Sun	Director
Name	Job Title
	23/01/2024
Signed on behalf of the Supplier	Date

The methodology used to calculate the organisation's greenhouse gas emissions in this report is based on:
<https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting>

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

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

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