

Carbon Reduction Plan

Reliance Medical Ltd.

Reliance 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

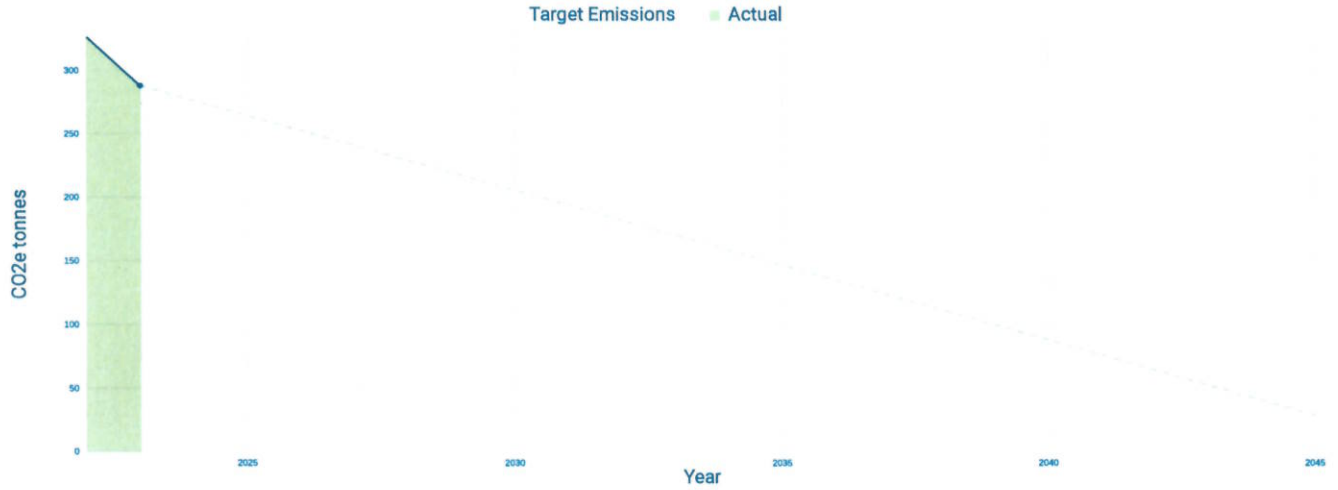
Baseline emissions are a record of the greenhouse gasses that have been produced in the past and were produced prior to the introduction of any strategies to reduce emissions. Baseline emissions are the reference point against which emissions reduction can be measured.

Emission Scope	Baseline Emissions, 2022 (tonnes CO2e)	Current Emissions, 2023 (tonnes CO2e)
Scope 1	67.0393	59.6901
<i>Energy Purchased (Sites, Other Emissions)**</i>	50.6368	51.4485
<i>Company Cars (Company Cars, Other Emissions)</i>	9.7986	3.9286
<i>Delivery Vehicles (Delivery Vehicles, Other Emissions)</i>	6.6038	4.3129
<i>Air Conditioning / Refrigerants (Other Emissions)</i>	0.0000	0.0000
Scope 2	39.9398	34.0314
<i>Electricity (Sites, Other Emissions)**</i>	39.9398	34.0314
Scope 3	218.5934	194.0222
<i>Purchased Goods and Services (Sites, Other Emissions)**</i>	0.2865	0.1161
<i>Capital Goods (Other Emissions)</i>	0.0000	0.0000
<i>Fuel & Energy Related Activities (Other Emissions)</i>	0.0000	0.0000
<i>Upstream Transportation & Distribution (Freighting Goods (Upstream), Other Emissions)</i>	125.0565	100.8621
<i>Waste Generated in Operations (Waste Disposal, Other Emissions)</i>	31.0354	34.0346
<i>Business Travel (Hotels, Air Travel, Public Transport & Hire Cars, Employee Owned Vehicles, Company Cars, Other Emissions)</i>	5.6633	4.1576
<i>Employee Commuting (Home Working, Employee Commuting, Other Emissions)</i>	56.5517	54.8518
<i>Upstream Leased Assets (Other Emissions)</i>	0.0000	0.0000
<i>Downstream Transportation & Distribution (Freighting Goods (Downstream), Other Emissions)</i>	0.0000	0.0000
<i>Processing of Sold Products (Other Emissions)</i>	0.0000	0.0000
<i>Use of Sold Products (Other Emissions)</i>	0.0000	0.0000
<i>End of Life Treatment of Sold Products (Other Emissions)</i>	0.0000	0.0000
<i>Franchises (Other Emissions)</i>	0.0000	0.0000
<i>Investments (Other Emissions)</i>	0.0000	0.0000
Total	325.5724	287.7437
** Generated from renewable sources	52,155.8452	52,499.0065

* includes WTT

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 32.5572 by 2045 this is a reduction of 90%



Additional Details About our Emissions and Targets

Year	Comments
2022	Employee owned vehicles - No activity recorded due to availability of electric pool vehicles. Air Travel - No activity recorded due to no internal flights taken in 2022.

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

Increase Renewable Energy Usage

Target Completion Date: 04/12/2025

Objective

Reduction of Emissions

Target

Reduction in Electricity usage.

Action, Improvement or Control

Increased renewable energy generated

Completed Actions

Installation of solar panels

Completion Date: 01/06/2023

Estimated Carbon Reduction: 0.0000

Objective

Reduce the usage of electricity from the grid

Target

Action, Improvement or Control

Install solar panels onto the roof of the main building

Impact:

Reduced the use of electricity from the grid

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) Standard³.

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

PAUL KINGS

Name

CTO

Job Title



Signed on behalf of the Supplier

04/12/2024

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>