

Carbon Reduction Plan

Ingenion Medical Limited

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



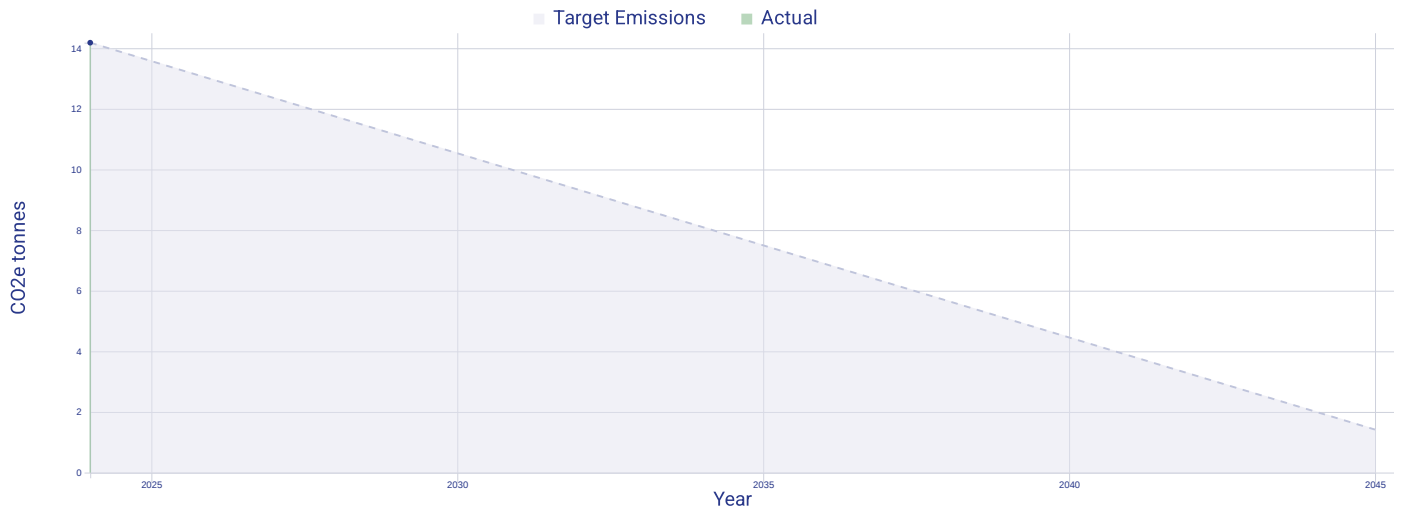
Baseline Emissions Footprint vs Current Emissions Footprint

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, 2024 (tonnes CO2e)	Current Emissions, 2024 (tonnes CO2e)
Scope 1	0.0000	0.0000
<i>Energy Purchased (Sites, Other Emissions)**</i>	0.0000	0.0000
<i>Company Cars (Company Cars, Other Emissions)</i>	0.0000	0.0000
<i>Delivery Vehicles (Delivery Vehicles, Other Emissions)</i>	0.0000	0.0000
<i>Air Conditioning / Refrigerants (Other Emissions)</i>	0.0000	0.0000
Scope 2	0.0000	0.0000
<i>Electricity (Sites, Other Emissions)**</i>	0.0000	0.0000
Scope 3	14.1833	14.1833
<i>Purchased Goods and Services (Sites, Other Emissions)**</i>	0.0000	0.0000
<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>	2.8204	2.8204
<i>Waste Generated in Operations (Waste Disposal, Other Emissions)</i>	0.0000	0.0000
<i>Business Travel (Hotels, Air Travel, Public Transport & Hire Cars, Employee Owned Vehicles, Company Cars, Other Emissions)</i>	2.7457	2.7457
<i>Employee Commuting (Home Working, Employee Commuting, Other Emissions)</i>	5.9520	5.9520
<i>Upstream Leased Assets (Other Emissions)</i>	0.0000	0.0000
<i>Downstream Transportation & Distribution (Freighting Goods (Downstream), Other Emissions)</i>	2.6652	2.6652
<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	14.1833	14.1833
** Generated from renewable sources	0.0000	0.0000
* 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 1.4183 by 2045 this is a reduction of 90%



Additional Details About our Emissions and Targets

Year	Comments
2024	Scope 1 - There are no emissions associated with Scope 1 Scope 2 - There are no emissions associated with Scope 2 Scope 3 Category 5 Waste Generated in Operations - There are no emissions associated with Scope 3 Category 5

Carbon Reduction Projects

The following environmental management measures and projects are currently in progress or have been completed since the 2024 baseline.

Actions In Progress

Transportation - Receiving and delivery of goods

Target Completion Date: 31/12/2025

Objective

Communicate with logistics providers to ensure the most efficient and low impact forms of moving goods are being used

Target

Reduce emissions in transportation and distribution

Action, Improvement or Control

Request environmental policies from delivery companies used. Potentially change to lower emissions transportation options eg couriers who use electric vehicles, use shipping not air freight

Sustainability Policies

Target Completion Date: 31/12/2025

Objective

Introduce clear sustainability policies for business travel and procurement to reduce emissions and embed responsible decision-making.

Target

Develop and approve sustainability policies for travel and procurement by the end of 2025. Ensure they are implemented across all departments with clear guidance for staff.

Action, Improvement or Control

Review current travel and procurement practices and identify emissions hotspots. Draft policies with input from key stakeholders and provide training to support adoption.

Establish Sustainability Lead

Target Completion Date: 31/12/2025

Objective

Establish a dedicated Sustainability Lead to drive and coordinate emissions reduction projects across the business, ensuring there is a clear and consistent focus on achieving Net Zero targets.

Target

Appoint a Sustainability Lead by the end of 2025, with a defined remit to lead emissions reduction efforts across all areas of the organisation.

Action, Improvement or Control

Define the role, secure leadership support and appoint the right candidate. Onboard them with existing data and priorities to develop a clear project plan.

Completed Actions

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.

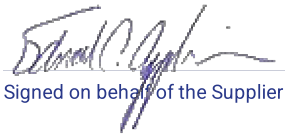
Scope 1 and Scope 2 emissions have been reported in accordance with SECR requirements, and the required subset of Scope 3 emissions have been reported in accordance with the published reporting standard for Carbon Reduction Plans and the Corporate Value Chain (Scope 3) Standard³.

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

Edward C. Cappabianca CEO & Director

Name

Job Title



Signed on behalf of the Supplier

31 Mar 2025

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>