

Carbon Reduction Plan

Alivecor Limited

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



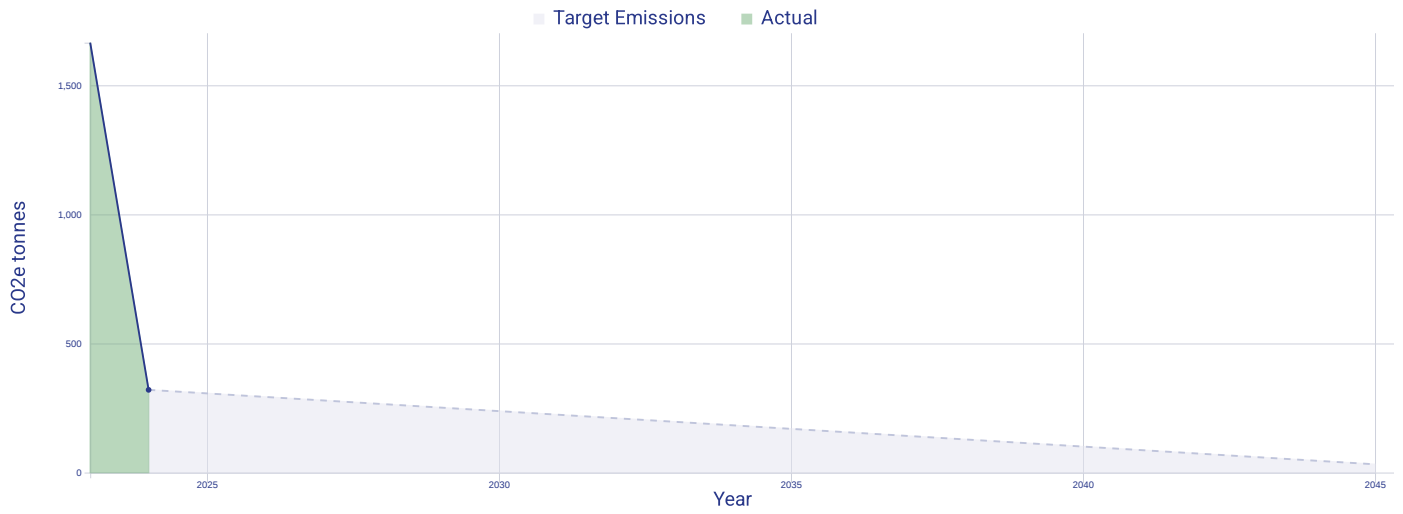
Baseline Emissions Footprint vs Current Emissions Footprint

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, 2023 (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	1,665.1385	320.4392
<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>	1,662.1310	0.6157
<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>	0.5509	2.3438
<i>Employee Commuting (Home Working, Employee Commuting, Other Emissions)</i>	2.4566	3.4212
<i>Upstream Leased Assets (Other Emissions)</i>	0.0000	0.0000
<i>Downstream Transportation & Distribution (Freighting Goods (Downstream), Other Emissions)</i>	0.0000	314.0586
<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	1,665.1385	320.4392
** 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 166.5139 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 Category 5 Waste Generated in Operations - There are no emissions associated with Scope 3 Category 5
2023	Scope 1 emissions are 0 as there are no UK physical sites or owned vehicles to report on. Scope 2 emissions are 0 as the organisation does not have a UK site so no electricity is purchased.

Carbon Reduction Projects

The following environmental management measures and projects are currently in progress or have been completed since the 2023 baseline.

Actions In Progress

Transportation - Receiving and delivery of goods

Target Completion Date: 31/12/2025

Objective

Use the lowest-impact transport method available. Investigate the transportation options between Heathrow and Manchester Airport. If goods are currently transported by air freight, explore the possibility of switching to rail freight to reduce emissions.

Target

Reduction of Co2e emissions, but also complete data set.

Action, Improvement or Control

To request environmental policies from delivery companies used. 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

Ensure that AliveCor integrates sustainability into its business growth by developing policies that support long-term environmental responsibility.

Target

Implement sustainable procurement and travel policies to maintain and enhance AliveCor's commitment to reducing its environmental impact.

Action, Improvement or Control

Develop and formalize a sustainable procurement policy to ensure suppliers align with environmental and ethical standards. Establish a sustainable travel policy to reduce carbon emissions from business travel and promote low-impact alternatives. Communicate and embed these policies within company operations and decision-making processes.

Take a look into logistics company

Target Completion Date: 31/12/2025

Objective

Reduce emissions from storage and delivery of products

Target

Reduction of co2 emissions from storage of goods in warehouse

Action, Improvement or Control

To request environmental policies from delivery companies used. Look for distribution centre who use renewable energy Change to lower emissions transportation options eg couriers who use electric vehicles

Completed Actions

Continue to use public transport for business travel

Completion Date: 31/12/2024

Estimated Carbon Reduction: 0.0000

Objective

For business travel, there is a high use of public transport. It is important to make sure that this continues in order to keep the carbon emissions low in this category

Target

Action, Improvement or Control

Continue the use of public transport

Impact:

AliveCor Continue to prioritise public transport for their business travel, which reduces the emissions impact of their business.

Transportation - Receiving and delivery of goods

Completion Date: 31/12/2024

Estimated Carbon Reduction: 0.0000

Objective

Request more detailed data from suppliers in order to have a more accurate carbon calculation

Target

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

Impact:

By increasing the accuracy of data reported the reported emissions have decreased

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).

Sanjay Voleti

Chief Business Officer

Name

Job Title



box SIGN

18L83292-1XQ88V93

Mar 20, 2025

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>