

Alivecor Limited

is committed to achieving net zero emissions by 2050 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 (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	0	0
<i>Sites **</i>	0	0
Scope 3	1,665,139	1,665,139
<i>Sites **</i>	0	0
<i>Home Working</i>	2,457	2,457
<i>Company Cars</i>	0	0
<i>Employee Owned Vehicles</i>	0	0
<i>Employee Commuting</i>	0	0
<i>Public Transport & Hire Cars</i>	380	380
<i>Air Travel</i>	0	0
<i>Hotels</i>	171	171
<i>Freighting Goods</i>	1,662,131	1,662,131
<i>Waste Disposal</i>	0	0
Total	1,665,139	1,665,139

** Generated from renewable sources

* 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 166,514 by 2050 this is a reduction of 90%



Additional Details About our Emissions and Targets

Year	Comments
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

Continue to use public transport for business travel

Target Completion Date: 01/01/2025

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

Maintain the use of public transport at a similar level for 2024

Action, Improvement or Control

Continue the use of public transport

Transportation - Receiving and delivery of goods

Target Completion Date: 01/01/2025

Objective

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

Target

Reduction of c02 emissions to better reflect the distribution of Alivecors products. Accurate data will likely drop the emissions by 25%

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

Take a look into logistics company

Target Completion Date: 01/01/2025

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

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

Sanjay Voleti

Apr 15, 2024

box SIGN 18L83292-42LR8W3P

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>