

Carbon Reduction Plan

Supplier name: Ardo Medical UK

Publication date: 26/07/2025

Commitment to achieving Net Zero

Ardo Medical is committed to achieving Net Zero emissions by 2040.

Baseline Emissions Footprint

Baseline emissions are a record of the greenhouse gases 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.

Baseline Year: 2022	
Additional Details relating to the Baseline Emissions calculations.	
This is the baseline year and current emissions reporting year for our calculations from which we will measure our progress towards our stated emissions reductions targets. Here we only include the required subset of emissions but intend to extend the scope of our calculation to conduct a full carbon footprint assessment in accordance with the Greenhouse Gas Protocol.	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	(gas): 0.09
Scope 2	(electricity): 1.86
Scope 3 (Included Sources)	Employee Commuting (commuting + working from home): 3.84 Business Travel (travel + mileage in employee owned vehicles): 10.35 Upstream Transportation and Distribution (inbound + outbound logistics): 15.32 Waste Generated in Operations: 0.21 Downstream Transportation and Distribution : 0.00 Total scope 3: 29.72

Total Emissions	31.67
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Current Emissions Reporting

Current Emissions Reporting Year: 2024	
Our baseline year was an atypical year due to the COVID-19 pandemic. Since then as society has opened up, we have seen an increase in operations, commuting and business travel.	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	(gas): 1.73
Scope 2	(Location-based): 1.77 (Market-based): 0.00
Scope 3 (Included Sources)	Employee Commuting (commuting + working from home): 14.01 Business Travel (travel + mileage in employee owned vehicles): 23.48 Upstream Transportation and Distribution (inbound + outbound logistics): 34.25 Waste Generated in Operations: 0.03 Downstream Transportation and Distribution : 0.00 Total scope 3: 71.76
Total Emissions	75.26

Emissions reduction targets

Ardo Medical UK is committed to achieving Net Zero emissions by 2040.

In order to continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets.

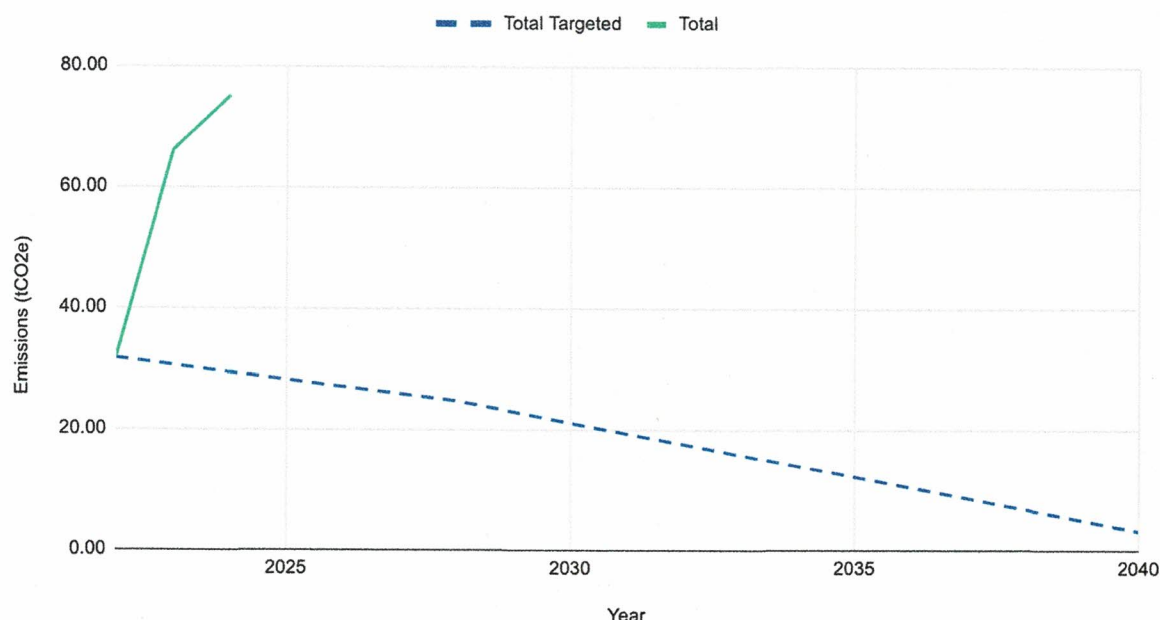
Ardo Medical UK have committed to a reduction of 21% of emissions by 2028 from a 2022 baseline.

The increase in emissions for Ardo Medical UK since 2022 can be primarily attributed to changes in employee commuting and business travel resulting from the COVID-19 pandemic.

As restrictions were lifted, there was a surge in business travel to re-establish client relationships and manage projects, leading to higher emissions from flights, train journeys, and hotel stays. Ardo Medical UK will consider resetting the baseline year to a year not affected by COVID-19 once emissions have plateaued.

Progress towards these targets can be seen in the below graph:

Net Zero Targets



Carbon Reduction Projects

At our premises, measures have been implemented to reduce our carbon footprint:

- Switched to renewable energy
- Replaced all existing light units with Low energy LED ones
- Installed high efficient central heating boiler
- New double glazing to replace old steel window frames
- Installed additional ceiling and wall insulation in offices
- Replaced sanitary with modern low-water-usage units

In the future we will review and implement where feasible the following measures:

Employee Commuting

- Encourage and facilitate remote work to reduce commuting emissions. Implementing a hybrid working model can significantly lower the need for daily travel.
- Provide incentives for employees to use public transport, carpool, bike, or walk to work. Consider implementing a bike-to-work scheme or subsidising public transport passes.

Business Travel

- Leverage virtual meeting technologies to reduce the need for business travel. Encourage video conferencing and other remote collaboration tools.

- Implement travel policies that prioritise low-carbon travel options. For necessary travel, prefer train travel over flights and choose airlines with strong environmental performance.

Transportation and Distribution

- Work with the third-party logistics provider to optimise delivery routes and schedules, reducing the carbon footprint of transportation.
- Encourage or mandate the use of electric or hybrid vehicles for distribution. Collaborate with logistics partners to track and reduce emissions.

Waste Generated in Operations

- Improve recycling rates within the office and operational sites. Implement a comprehensive waste management system that minimises waste sent to landfill.
- Encourage practices that reduce waste generation, such as double-sided printing, reducing packaging, and promoting a paperless office.

Declaration and Sign Off

This Carbon Reduction Plan has been completed in accordance with PPN 06/21 and associated guidance and reporting standards for Carbon Reduction Plans.

Emissions have been reported and recorded in accordance with the published reporting standard for Carbon Reduction Plans and the GHG Reporting Protocol corporate standard¹ and uses the appropriate Government emission conversion factors for greenhouse gas company reporting².

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).

Signed on behalf of Ardo Medical UK:



Date:

05/09/25

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>