



Carbon Reduction Plan

Supplier name: Blink Medical Ltd.

Publication date: 19.04.24

Commitment to achieving Net Zero

Blink Medical Ltd. is committed to achieving Net Zero emissions by 2050.

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: 2023

Additional Details relating to the Baseline Emissions calculations.

Blink Medical is an SME located in the West Midlands. Our operations comprise of a cleanroom dedicated to kit packing, a warehouse for finished goods, raw material storge, and office spaces to accommodate all remaining functions. We do not have multiple site locations and travel is generally minimal reserved for supplier/customer visits.

Our scope 1 and 2 emissions are relatively low as we only consume electricity from the grid in all our operations. These emissions were calculated using EcoVadis carbon calculator and have been validated through the portal.

Our Scope 3 emissions are comprised of Category 4 - Upstream transportation and distribution, Category 5 - Waste generated in operations, Category 6 - Business travel, Category 7 -Employee commuting, Category 9 - Downstream transportation and distribution.

The baseline emissions year is also our current emissions year, as such data is repeated in the current year emissions.

Baseline year emissions: 2023

EMISSIONS

TOTAL (tCO₂e)





Scope 1	17.50
Scope 2	26.90
Scope 3	122148.40
(Upstream transportation and distribution Business travel Employee commuting, Downstream transportation and distribution and Waste generated in operations)	
Total Emissions	122204.28

Current Emissions

Reporting Year: 2023		
EMISSIONS	TOTAL (tCO ₂ e)	
Scope 1	17.50	
Scope 2	26.90	
Scope 3 (Upstream transportation and distribution Business travel Employee commuting, Downstream transportation and distribution and Waste generated in operations)	122148.40	
Total Emissions	122204.28	

Emissions reduction targets

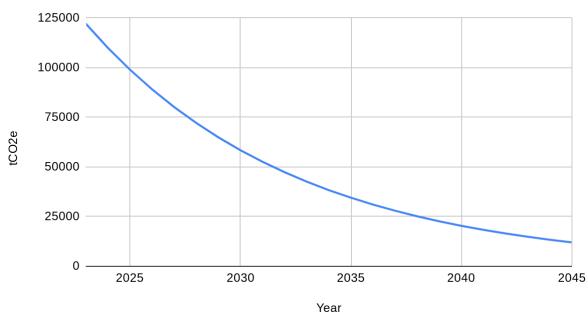




Blink Medical is committed to achieving net zero emissions by 2050 in alignment with NHS England targets. In 2024, we started our journey towards achieving net zero emissions and therefore whilst we continue to take every effort to formulate a realistic carbon reduction plan, we realise that we are at the beginning of our journey and timelines, key initiatives, and specific year reduction absolute targets may vary as we become more mature.

We project that carbon emissions will decrease over the next ten years to 38348 tCO2e by 2035.

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



Expected reduction of emissions

Carbon Reduction Projects

Carbon Reduction Initiatives

In the future we hope to implement further measures such as:

- In 2024, we plan to move to a fully renewable energy source for our UK operations.
- In 5 years, we are looking at moving to an all-electric fleet.
- To mitigate emissions from transportation and distribution, we are initiating dialogues with our supply chain partners. These discussions will focus on identifying and implementing the most environmentally sustainable options available, ensuring that our logistics operations align with best practices in emissions reduction.





Over the course of the next 10 years, we are looking at migrating our inbound freight transportation from the air to the sea, drastically reducing our Scope 3 carbon footprint. This is likely to be implemented in several implementation waves as highlighted un the CRP above.

Declaration and Sign Off

This Carbon Reduction Plan has been completed in accordance with PPN 06/21 and 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 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 the Supplier:

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Laura Mullins | Financial Controller

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Date: 11.09.2024

¹https://ghgprotocol.org/corporate-standard

²https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting

³https://ghgprotocol.org/standards/scope-3-standard