



Carbon Reduction Statement



Our Commitment to Achieving Net Zero

Cardiac Med Tech is committed to achieving **Net Zero carbon emissions** in line with the requirements of the **NHS England** Net Zero Supplier Roadmap and associated guidance issued by **NHS Supply Chain** and in line with PPN [06/21](#)

As a newly established organisation, **Cardiac Med Tech** does not yet hold a full 12 months of operational data necessary to calculate a complete baseline carbon footprint. However, we are committed to establishing a verified emissions baseline within our first full operational year and implementing reduction measures aligned with national Net Zero targets.

At Cardiac Med Tech, we recognise the importance of embedding sustainability into our operations from inception. We are committed to transparent reporting, responsible procurement, and continuous improvement in environmental performance.

We commit to achieving Net Zero emissions by 2050 or earlier, in accordance with NHS requirements and UK government climate commitments.

Our Journey to Net Zero

A commitment to a sustainable future



Baseline Emissions Footprint

Baseline Year:

To be established following the completion of our first full operational year.

Current Status:

Cardiac Med Tech is a start-up organisation and has not yet completed 12 consecutive months of trading. Therefore, a complete baseline carbon footprint is not currently available.

We commit to:

- Completing our first full greenhouse gas (GHG) emissions assessment within **12 months of trading**
- Establishing our baseline year immediately thereafter
- Publishing a full Carbon Reduction Plan within **12 months of baseline establishment**

Our emissions will be calculated in accordance with:

- The **Greenhouse Gas Protocol**
- The **UK Government Environmental Reporting Guidelines**
- NHS Carbon Reduction Plan guidance

Additional Details relating to the Baseline Emissions

Due to the early-stage nature of **Cardiac Med Tech** formal emissions reporting has not yet been completed.

However, we anticipate that our primary emissions sources will fall within:

Scope 1 (Direct Emissions)

Expected minimal emissions from:

- Company-owned vehicles (if introduced)
- Fuel usage for heating (if applicable)

Scope 2 (Indirect Energy Emissions)

Expected emissions from:

- Purchased electricity for office operations
- Cloud-based and digital infrastructure usage

Scope 3 (Other Indirect Emissions)

Expected emissions from:

- Purchased goods and services
- Waste generation
- Employee commuting
- Business travel
- Third-party logistics and delivery services

These categories will be formally measured once sufficient operational data is available.

Emissions Reduction Targets

While baseline emissions are not yet available, We are committed to:

- Establishing a baseline within **12 months of full trading**
- Setting measurable reduction targets aligned to NHS expectations
- Reducing operational emissions year-on-year

- Supporting the NHS ambition to achieve **Net Zero by 2045 for directly controlled emissions**

Future targets will include:

- Annual percentage reduction goals
- Scope 1 and 2 emissions reduction milestones
- Scope 3 engagement strategies with suppliers

Completed Carbon reduction initiatives:

- Use of **energy-efficient office equipment**
- Preference for **renewable energy suppliers**, where available
- Adoption of **remote and hybrid working**, reducing commuting emissions
- Digital-first operations to minimise paper use
- Selection of suppliers based on sustainability credentials where possible

Future Carbon reduction initiatives:

Within the next 12–24 months:

- Conduct full carbon footprint assessment
- Introduce a formal sustainability policy
- Implement carbon tracking software
- Review procurement practices to prioritise low-carbon suppliers
- Evaluate low-emission transport solutions
- Explore verified carbon offsetting schemes (as a last-resort mitigation measure)

Declaration and Sign-Off

This Carbon Reduction Plan has been completed in accordance with NHS Supply Chain guidance and reporting standards for Carbon Reduction Plans.

Emissions data will be reported in accordance with the published reporting standard for Carbon Reduction Plans and the GHG Reporting Protocol corporate standard 13 using the appropriate government emission conversion factors for greenhouse gas company reporting. 14

We recognise the importance of reducing environmental impact and supporting the NHS ambition to deliver sustainable healthcare.

As a small startup organisation, we will:

- Monitor greenhouse gas emissions annually

Cardiac Med Tech Carbon Reduction Plan

- Identify opportunities to reduce emissions
- Promote responsible travel practices
- Work with responsible third-party suppliers
- Review our emissions profile as the organisation grows

In alignment with NHS supply chain Net Zero targets:

- We commit to achieving Net Zero emissions for Scope 1 and Scope 2 by **2040**, and Net Zero emissions across all applicable Scope 3 emissions by **2045**.
- We will measure and report emissions annually and implement carbon reduction initiatives to support continuous environmental improvement.
- This commitment supports the NHS ambition to achieve Net Zero emissions and deliver sustainable healthcare.

Review

Our Net Zero strategy will evolve as the organisation expands, and emissions reduction measures will be implemented in line with operational growth.

This Carbon Reduction Plan has been reviewed and signed off by the board of directors and will be reviewed annually or when operational changes occur.

Signed on behalf of the supplier:



J McCulloch Griffin

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Responsible Person: J McCulloch Griffin, Director

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¹³ <https://ghgprotocol.org/corporate-standard>

¹⁴ www.gov.uk/government/collections/government-conversion-factors-for-company-reporting

