

Carbon Reduction Plan

AMG Medtech Limited

Published 12th December 2024

Commitment to achieving Net Zero

AMG Medtech Limited is committed to achieving Net Zero emissions by 2045.

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: August 2023 to July 2024

Additional Details relating to the Baseline Emissions calculations.

Baseline Emissions are calculated from the first year of results – August 2023 to July 2024 as no calculations have been completed before this period.

This is the first year of reporting, so there are no starting points or baseline emissions for AMG Medtech Limited.

The scope 1 & 2 emissions are mainly based on the AMG staff offices (where we both work from home), along with our recorded business mileage.

Scope 3 emissions is entirely our business travel across the UK & Ireland.

Baseline year emissions:

EMISSIONS	TOTAL (tCO₂e)
Scope 1	3.01

Scope 2	0.33
Scope 3 (Included Sources)	4.53
Total Emissions	7.87

Current Emissions Reporting

Reporting Year: August 2023 – July 2024 (current reporting year = baseline year)	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	3.01
Scope 2	0.33
Scope 3 (Included Sources)	4.53
Total Emissions	7.87

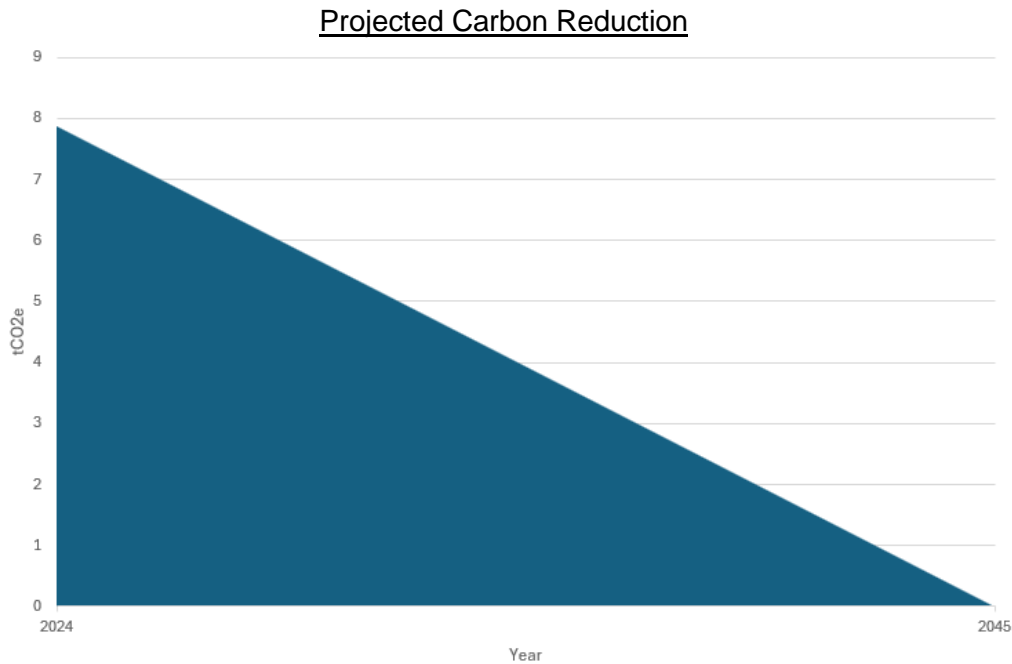
Emissions reduction targets

This Carbon Reduction Plan is the first carbon footprint report for AMG Medtech Limited, so Baseline and most recent year reporting are one and the same. A new report will be available after August 2025 for the current financial year (August to July).

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 five years to 5 tCO₂e by 2029. This is a reduction of 36% based on the existing options and technology.

Progress against these targets will become available after the completion of the current year from August 2024 to July 2025 and will be shown on the graph below.



Carbon Reduction Projects

The following environmental management measures and projects have been implemented since the 2024 baseline. The carbon emission reduction achieved by these schemes cannot yet be reported due to AMG Medtech only having just recorded the baseline year. The measures will be in effect when performing the contract.

As AMG Medtech staff all work remotely from home, we encourage home energy to be sourced in the most carbon efficient ways possible. These include:

- The use of fully renewable home energy contracts for staff
 - o electricity from renewable sources
 - o solar panels
 - o gas being carbon-offset

Installation and use of renewable energy sources (e.g. solar power/heat pumps)

AMG Medtech work with multiple suppliers who take their environmental responsibilities seriously (although we cannot control them).

Company travel is encouraged via train within the UK; where flying is required then staff are requested to choose flights with carbon off-setting.

Whilst staff vehicles are privately owned, we encourage staff to choose and use efficient cars with modern, low emission powertrains, using hybrid, turbocharger and electric technology.

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:



Freddie Elliott & Stephen Chalkly-Pereira
Directors

Date: 12th December 2024

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>