



CD Medical Ltd Carbon Reduction Plan

Supplier name: CD Medical Limited.

Publication date: 29th May 2023

Commitment to achieving Net Zero

CD Medical Limited 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	
CD Medical have not previously reported our baseline emissions. Our Baseline Emission Calculations is shown in the 'first reporting period'.	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e) Please see Reporting Period
Scope 1	Shown in 1st Reporting Period
Scope 2	Shown in 1st Reporting Period
Scope 3 (Included Sources)	Scope 3 Emissions have been included Scope 3 Includes: Upstream Transport, Losses during electricity generation & distribution & water.
Total Emissions	272319

Current Emissions Reporting

Reporting Year: 2022 BASELINE CALCULATION	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	0.35404
Scope 2	37545
Scope 3 (Included Sources)	234773
Total Emissions	272319

Emissions reduction targets

Plans are already in place to utilise solar energy to reduce GHG emitted by the purchase of electricity.

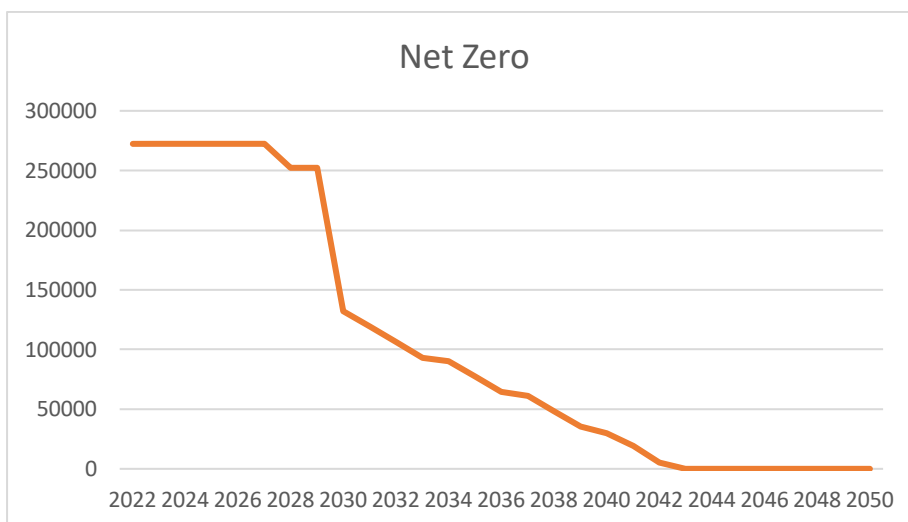
Changes to distribution methods will significantly reduce upstream carbon emissions.

Company vehicles will be EV or PHEV within 3 years.

Existing committed plans will deliver a 51.41% reduction in GHG by 2030

Net zero to be achieved by 2040

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





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:

Ben Miller
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Date: ...29/05/23.....

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>