

Carbon Reduction Plan Template

Supplier name: Westfield Medical Ltd.

Publication date:

Commitment to achieving Net Zero

Westfield 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: 2022

Additional Details relating to the Baseline Emissions calculations.

Westfield Medical has only recently started tracking carbon emissions and understanding techniques to reduce its emissions.

At present, Westfield Medical Ltd. is using emissions from 2022 as the baseline year. These baseline emissions only cover Scope 1. This is due to a lack of recourse and SMEs available to aid in the data collection process.

However, since Q2 2023, Sterimed Infection Control, the parent company and whole owner of Westfield Medical Ltd., has heavily invested in Corporate Social Responsibility (CSR) initiatives. Part of this initiative is understanding each site's carbon emissions and subsequently putting in place actions to continuously reduce emissions.

The Group CSR Department, in conjunction with local sites like Westfield Medical Ltd., is in the middle of a data-gathering exercise. The data that is being gathered will be used to calculate Scope 1, Scope 2, and Scope 3 carbon emissions between 01st July 2022 and 30th June 2023 – Westfield Medical's financial year. Therefore, due to this large additional resource, the baseline figures and baseline date will change, but they will be more accurate and will cover all Scopes.

This additional Group resource will also aid in the subsequent Carbon Reduction Plan which will be robust and have concrete targets and actions to reduce carbon emissions.

In addition, Sterimed Infection Control and Westfield Medical Ltd. are registered with, and assessed by Ecovadis. The current score is 50 which provides a Bronze Award. The use of this platform, allows Westfield Medical to better understand the levels of control in our supply chain, aiding in the gathering of data for Scope 2 and Scope 3.

In the meantime, Westfield Medical Ltd. has employed the below initiatives to reduce emissions and provide environmental benefits:

Replacement of older lighting with LED lighting systems
 Replacement of compressors with more energy-efficient units
 Increased use of electronic records to reduce printed outputs
 Use of occupancy switches in bathrooms and store rooms to reduce lighting energy usage
 Improvement in our waste management processes from production through discussions with a waste management company

Baseline year emissions: 2022

EMISSIONS	TOTAL (tCO₂e)
Scope 1	200,000
Scope 2	N/A
Scope 3 (Included Sources)	N/A
Total Emissions	N/A

Current Emissions Reporting

Reporting Year: 2022

EMISSIONS	TOTAL (tCO₂e)
Scope 1	200,000
Scope 2	N/A
Scope 3 (Included Sources)	N/A
Total Emissions	N/A

Emissions reduction targets

Internal carbon reduction targets are as follows:

Framework Years	MTCDE Target	% Target Reduction
Baseline Year - 2022	200,000 (Scope 1 calculation)	N/A
Year 2	190,000 (Scope 1 calculation)	5
Year 3	180,000 (Scope 1 calculation)	5
Year 4	171,000 (Scope 1 calculation)	5
Year 5	162,450 (Scope 1 calculation)	5

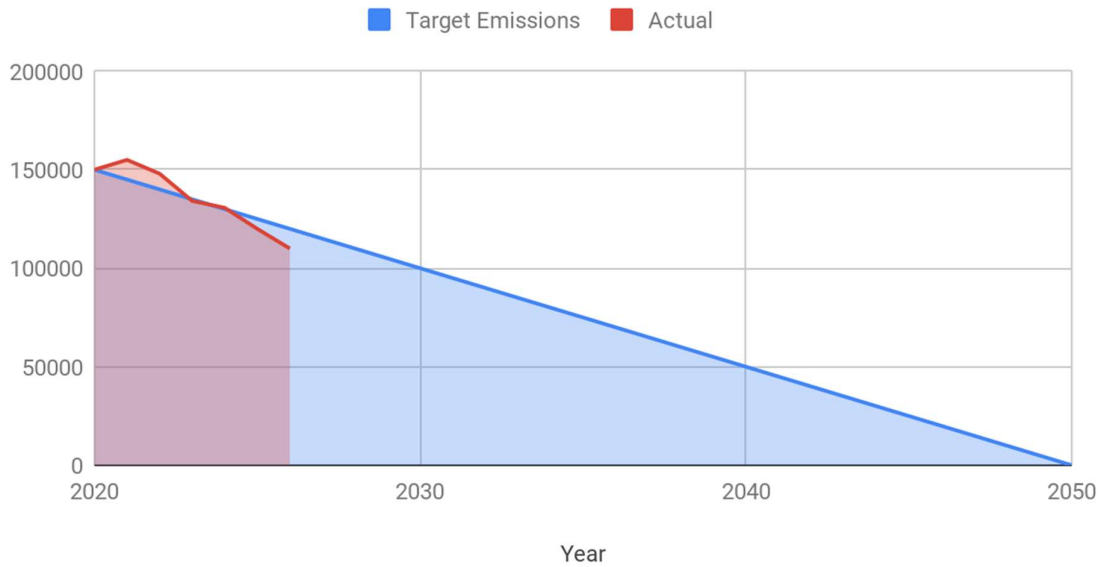
However, as mentioned previously, the additional Group resources will allow for a more accurate data set and a subsequent carbon reduction plan.

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 162,450 (Scope 1) tCO₂e by 2027. This is a reduction of 20.72%

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

Carbon Reduction: Projected vs. Actual



Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 2022 baseline. The carbon emission reduction achieved by these schemes are yet to be calculated.

In the future we hope to implement further measures such as:
Improved energy efficiency through new machinery investment
Removal of large, energy-inefficient conversion equipment

The resource from Sterimed Infection Control brings SMEs, Carbon Emission Consultants, and a whole department dedicated to CSR – including environmental initiatives. In the long term, environmental standards will be considered, as well as improving our Ecovadis rating, and putting more importance on recycling.

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 standard⁴ and uses the appropriate Government emission conversion factors for greenhouse gas company reporting⁵.

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) Standard⁶.

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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Date: ...21 Mar 2024.....

⁴<https://ghgprotocol.org/corporate-standard>

⁵<https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting>

⁶<https://ghgprotocol.org/standards/scope-3-standard>

