

Carbon Reduction Plan

Supplier name: MedScience Distribution Ltd

Publication date: 26th June 2024

Commitment to achieving Net Zero

MedScience Distribution 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 calendar year	
Additional Details relating to the Baseline Emissions calculations.	
Medscience distribution Ltd has not previously assessed or reported on emissions therefore our Baseline data is our first reporting period.	
Baseline year emissions: 2022 calendar year	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	3.5
Scope 2	47.1
Scope 3 (Included Sources)	85.5 Upstream transportation and distribution, waste, business travel and employee commuting
Total Emissions	136.1

Current Emissions Reporting

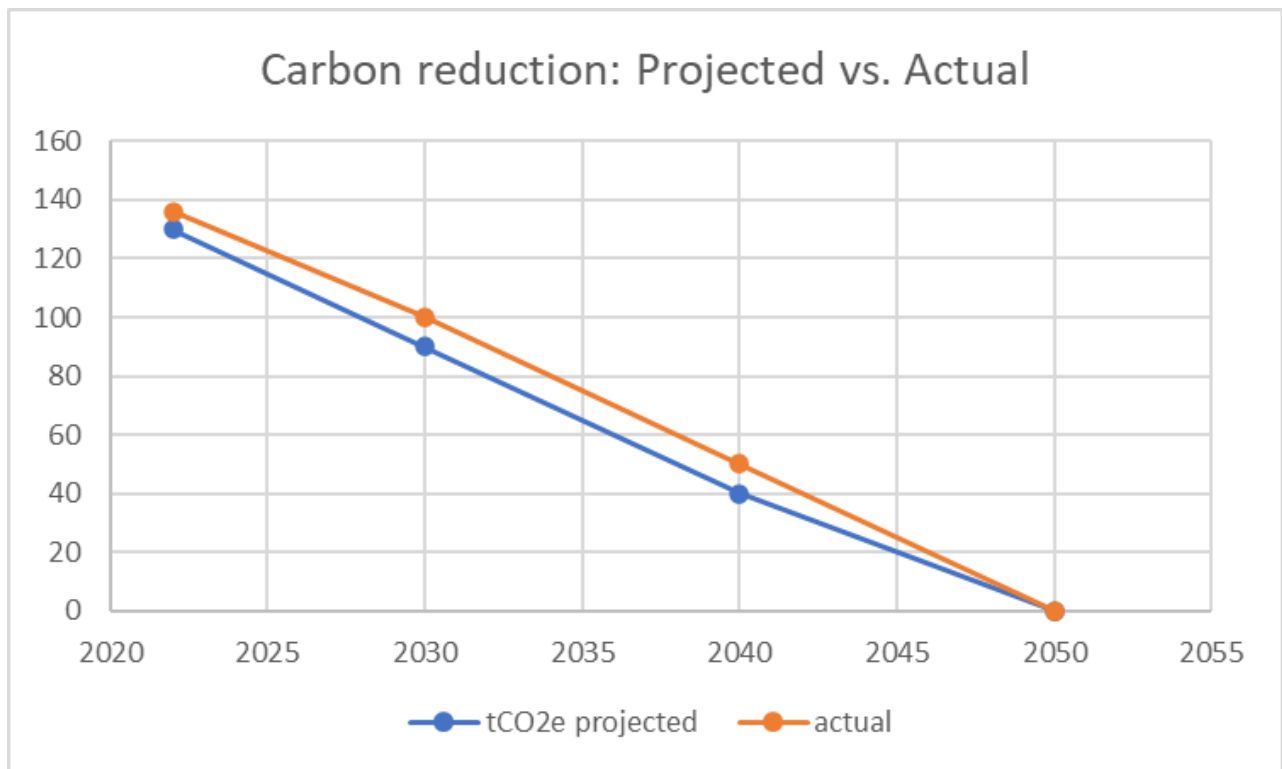
Reporting Year: 2023	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	3.5
Scope 2	47.1
Scope 3 (Included Sources)	85.5
Total Emissions	136.1 Upstream transportation and distribution, waste, business travel and employee commuting

Emissions reduction targets

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 90 tCO₂e by 2030. This is a reduction of 34%

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



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 equate to 5 tCO₂e, a 4% reduction against the 2022 baseline and the measures will be in effect when performing the contract.

- 1) Energy is now procured from renewable energy source supplier
- 2) Preference is given to carbon neutral transport provider
- 3) Enquiries made with EV suppliers
- 4) Core suppliers engaged to address environmental impact and how they plan to reduce it

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

- 1) Appointment of responsibilities across the departments to fulfil net zero strategy
- 2) Reduction of paper printed across the business
- 3) Expand the electric vehicle availability for company vehicles

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:



Harry Mitchell – Operations Manager

Date: 26th June 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>