



SHEFFMED

Carbon Reduction Plan

Supplier Name: Sheffmed Ltd
Publication Date: 17th February 2026

Commitment to achieving Net Zero

Sheffmed Ltd is committed to achieving Net Zero emissions by 2040.

Sheffmed contracted Tunley Engineering as a third party to calculate our baseline carbon footprint reporting period 1st January 2024 and the 31st December 2024. The emissions have been calculated based on data collected by Sheffmed. Calculations are completed in accordance with ISO14064-1, following the GHG protocol.

We include all seven Kyoto Protocol Greenhouse Gas Groups in our emissions calculations.

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: 1 st January 2022 and the 31 st December 2022	
Additional Details relating to the Baseline Emissions calculations.	
Baseline year emissions:	
EMISSIONS	TOTAL 197 (tCO₂e)
Scope 1	3.3
Scope 2	5.6
Scope 3 (Included Sources)	188 S3.1: Purchased good and services = 112 S3.3: Fuel and energy related activities not included in S1 or S2 = 1.5 S3.4: Upstream transportation and distribution = 61.5 S3.5: Waste generated in operations = Excluded S3.6: Business Travel = 3.3 S3.7: Employee commuting = 10.2 S3.9: Downstream transportation and distribution = Excluded
Total Emissions	197

emailsales@sheffmed.com tel(0)114 261 7161 www.sheffmed.com

Sheffmed Ltd. Unit 4, Coggin Mill Way, Centurion Business Park, Bessemer Way, Rotherham,
South Yorkshire S60 1FB

Registered in England & Wales No. 4065406 VAT No. 763 8419 01



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Current Emissions Reporting

Reporting Year: 1 st January 2024 and the 31 st December 2024	
EMISSIONS	TOTAL 350 (tCO ₂ e)
Scope 1	8.4
Scope 2	4.9
Scope 3 (Included Sources)	337 S3.1: Purchased good and services = 201 S3.3: Fuel and energy related activities not included in S1 or S2 = 3.0 S3.4: Upstream transportation and distribution = 74.0 S3.5: Waste generated in operations = 0.08 S3.6: Business Travel = 17.2 S3.7: Employee commuting = 8.5 S3.9: Downstream transportation and distribution = 32.9
Total Emissions	350

Emissions reduction targets

To continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets.

GHG emissions can be reduced by 255 Tco₂e (73%) through implementing reduction strategies that focus on emission sources of significant contributions by 2030.

To reach the target of becoming Net Zero by 2040 or earlier, our target in 2030.

To achieve Net Zero status, we shall implement the following initiatives:

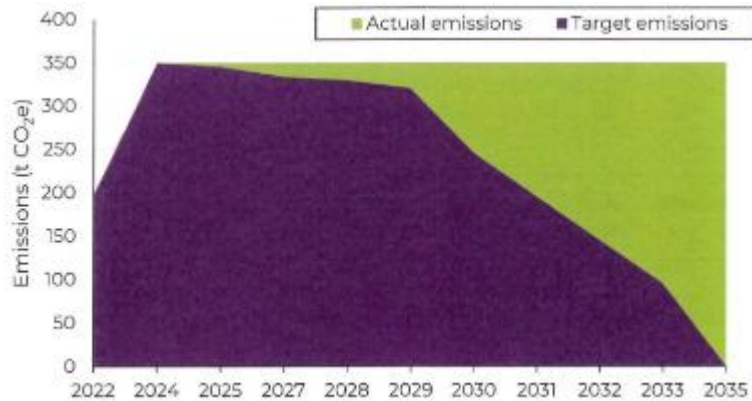
- Scope 1 emissions (direct)
 - Remove emissions from stationary combustion by switching to electric heating.
- Scope 2 emissions (indirect)
 - Educate employees on carbon reduction initiatives that encourage behavioural changes to reduce electricity consumption, such as turning off screen monitors when away from desk, careful consideration before printing, opting paper-free whenever possible and using fewer office consumables such as staples and unplugging chargers.
 - Progressively move to 100% of electricity purchased for our facility from renewable sources, including Ofgem certified green energy tariffs.
- Scope 3 emissions (indirect)
 - Strengthen suppliers' commitment to low carbon deliveries
 - Reduce business travels by allowing and encouraging people to have online meetings, car sharing and cycle to work schemes, using public transport for commuting.
 - Work with the entire value chain to reduce emissions from raw material manufacturing, importing goods and exporting goods.

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Offsetting: The remaining carbon emissions after implementing the reduction initiatives will be offset using accredited carbon offset providers who invest in projects that do not rely solely on tree-planting initiatives, such as reforestation. This is because these projects can be vulnerable to the consequences of climate change such as wildfires.

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



Carbon Reduction Projects

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

- Ensuring our facilities use renewable electricity,
- Encouraging people to use public transport for commuting to work where possible, car sharing, having cycle to work schemes,
- Use low carbon delivery services for transportation activities not directly in the companies control.
- Work with the supply chain to reduce emissions from purchased goods and services

We have already implemented the following carbon reduction projects:

- Replaced all lighting with energy-efficient sensor LED lighting.
- Installed a 36-kW solar PV system, generating 29,500 kWh of energy and saving 6.1 Tco₂e in 2024
- Actively recycles plastic waste, diverting 125kf of plastic from landfill last year.
- Ensures proper recycling of all batteries, printer cartridges and tech products.
- Minimises packaging waste by shredding and reusing incoming cardboard as infill packaging, with excess placed in recyclable bins.

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 standard and uses the appropriate Government emission conversion factors for greenhouse gas company reporting.

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

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published reporting for Carbon Reduction Plans and the Corporate Value Chain (Scope 3) standard.

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:

Date: 28/03/2025

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