Carbon Reduction Plan

Supplier Name: Surgical Holdings Limited

Publication date: 20/10/2026

Commitment to achieving net zero

Surgical Holdings 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.

The 2025 base year has been adopted and restated as it is the earliest reporting year for which a sufficiently complete and representative greenhouse gas emissions inventory is available. Prior assessments captured only a limited selection of Scope 3 emissions, including UK-based transport, and are therefore not directly comparable with the more comprehensive inventory. The 2025 assessment broadens the reporting boundary to incorporate global transport and further relevant Scope 3 categories, including purchased goods and services and capital goods.

Restating the base year creates a consistent and credible baseline for tracking future emissions reductions, while helping to support alignment with NHS reporting requirements covering global operations and all relevant Scope 3 emissions.

Baseline Year and Current Emissions Footprint

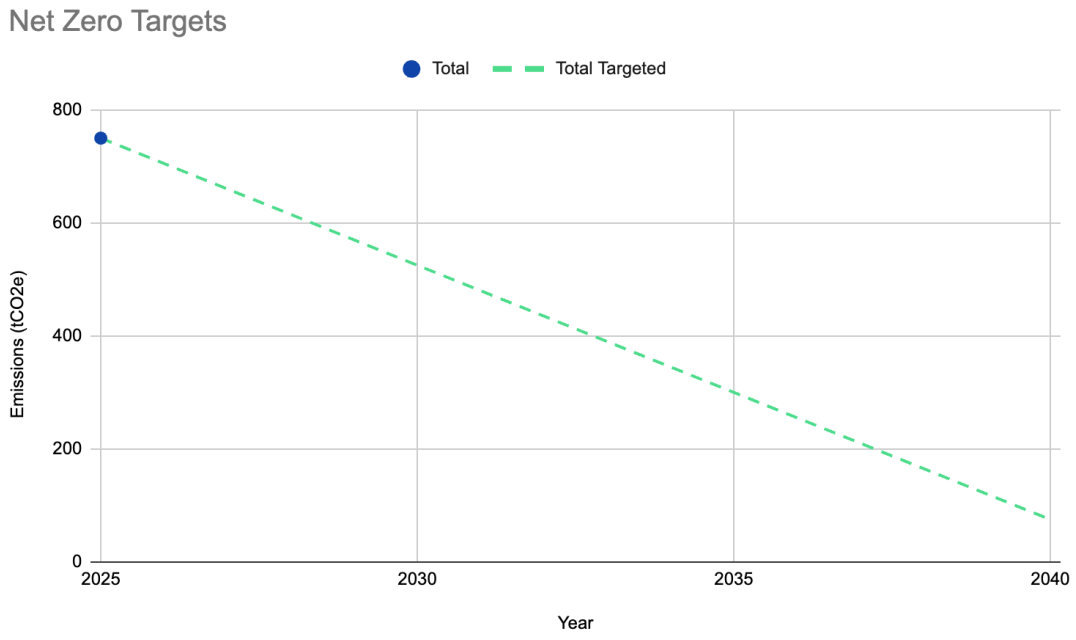
Baseline and Reporting Year: 2025	
The 2025 base year has been restated to reflect the first sufficiently complete and representative emissions inventory, incorporating global transport and all additional relevant Scope 3 categories.	
Emissions	**Total (tCO2e)**
Scope 1	**36.3**
Scope 2	**17.46**
Scope 3	**695.97**
3.1 Purchased goods and services	536.46
3.2 Capital goods	2.73
3.3 Fuel- and energy-related activities	15.68
3.4 Upstream transportation and distribution	46.26

3.5 Waste generated in operations	4.26
3.6 Business travel	21.75
3.7 Employee commuting	51.1
3.8 Upstream leased assets	Not Relevant
3.9 Downstream transportation and distribution	0.01
3.10 Processing of sold products	Not Relevant
3.11 Use of sold products	Not Relevant
3.12 End-of-life treatment of sold products	0.04
3.13 Downstream leased assets	Not Relevant
3.14 Franchises	Not Relevant
3.15 Investments	17.67
Total Emissions	**749.72**

Emissions reduction targets

In order to continue our progress to achieving net zero, we have adopted the following carbon reduction targets.

- We commit to reduce combined Scope 1, 2 and 3 emissions by 30% by 2030 from the 2025 baseline.
- We commit to reduce combined Scope 1, 2 and 3 emissions by 90% by 2040 from the 2025 baseline.



Carbon reduction projects

Completed carbon reduction initiatives

Although the emissions baseline has been restated to 2025, we have measured and reported scope 1, 2 and a subset of scope 3 emissions in previous years and have been working on reducing these emissions.

The following environmental management measures and projects have been completed:

- Installation of LED lighting across the premises to reduce electricity consumption.
- Installation of solar panels across Units 7, 8, 9 and 10, increasing on-site renewable electricity generation across the manufacturing and repair facilities.
- Started the transition of the commercial vehicle fleet towards plug-in hybrid and fully electric vehicles, currently one out of the six vehicles is electric.
- Replacement and upgrading of older manufacturing equipment with more energy-efficient alternatives.
- Installation of cycle storage facilities and initiatives to encourage lower-carbon commuting.
- Continued development of repair and refurbishment services for reusable surgical instruments and medical equipment, extending product lifetimes and supporting a more circular approach to resource use.

Future carbon reduction initiatives

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

Supply chain and procurement

- Prioritise engagement with suppliers of medical equipment, raw materials and packaging, which represent significant sources of Scope 3 emissions.
- Request improved product and supplier-specific carbon data and consider opportunities for lower-carbon materials, reduced packaging, durability and repairability where quality, clinical and regulatory requirements allow.

Fleet and logistics

- Continue to monitor fuel consumption and transport activity, improve route planning and consolidate deliveries where practical.
- Further assess opportunities to transition vehicles to suitable low-emission alternatives and work with logistics providers to understand and reduce emissions associated with inbound and outbound transportation.

Energy and facilities

- Monitor solar generation and electricity consumption to assess the impact of existing installations and identify further energy-efficiency opportunities across manufacturing, repair and office operations.
- Continue to review equipment replacement and other site improvements where these can reduce energy demand.
- Install Solar Power at Unit 5

Employee commuting

- Use employee commuting survey data to identify practical opportunities to reduce travel emissions, including continued support for public transport, cycling, car sharing and lower-emission vehicles.

Business travel

- Continue to consider the necessity and mode of business travel, favouring remote meetings and lower-carbon transport such as rail where practical.

Waste and circularity

- Continue to minimise waste through efficient use of materials and the repair, refurbishment and reuse of equipment. Review operational waste streams to identify further opportunities for waste prevention, reuse and improved recycling.

Data quality and supplier engagement

- Improve the quality of Scope 3 emissions data over time, moving towards more activity-based and supplier-specific information where available.

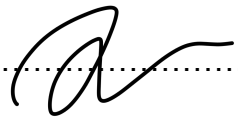
Declaration and sign off

This Carbon Reduction Plan has been completed in accordance with PPN 006 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[13] and uses the appropriate government emission conversion factors for greenhouse gas company reporting.[14]

Scope 1 and Scope 2 emissions have been reported in accordance with SECR requirements (where required), 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) Standard.[15]

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:



Managing Director
Date: 20/10/2026

[13] https://ghgprotocol.org/corporate-standard
[14] www.gov.uk/government/collections/government-conversion-factors-for-company-reporting
[15] https://ghgprotocol.org/standards/scope-3-standard