



Carbon Reduction Plan template

Supplier name

Orthofix Ltd

Publication date

13th October 2025

Commitment to achieving net zero

Orthofix 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. 2022 was Orthofix Ltd's first emissions report, 2022 will therefore be the baseline year

Baseline year: 2022

Additional details relating to the baseline emissions calculations:

2022 was Orthofix Ltd's first emissions report, 2022 will therefore be the baseline year

Baseline year emissions: 2022

Emissions	Total (tCO ₂ e)
Scope 1	10.96
Scope 2	5.46
Scope 3 (included sources)	4,564.07
Total emissions	4,580.49

The boundary of the 2022 baseline GHG inventory included certain items—particularly within Scope 3 categories—that are not mandatory for reporting purposes. Notably, 84% of the total emissions recorded in the inventory were associated with purchased goods and services (Scope 3, Category 1).

Regarding Scope 1 emissions, in 2022 the company operated a corporate vehicle fleet, which was subsequently decommissioned. This fleet was replaced by a travel agency service that now supports the company in arranging business travel by vehicle when necessary.

Current emissions reporting

Reporting year: 2024

Emissions	TOTAL (tCO ₂ e)
Scope 1	-
Scope 2	9.50
Scope 3 (included sources)	1,137.80
Total emissions	1,147.30

In the 2024 GHG inventory Orthofix Ltd verified that there were no company activities resulting in Scope 1 emissions for FY2024. Consequently, emissions associated with fuel usage or district heating/cooling could not be determined. Furthermore, no emissions were noted under Mobile Combustion and Refrigerants, since Orthofix Ltd does not maintain a vehicle fleet and did not report any refrigerant leaks throughout the reporting year. Please bear in mind that the following report does not account for total Scope 3 emissions, as it only focuses on the categories requested and required by PPN 06/21, which are: *Upstream Transportation, Waste, Business Travel, Employee Commuting, and Downstream Transportation*, with the latter being deemed as non-material, as all transportations handled by Orthofix Ltd are paid for by the company itself, making all usually downstream emissions fall under the upstream category.

Please note that the largest share of Scope 3 emissions is associated with Upstream transportation (66%).

Emissions reduction targets

Orthofix Ltd is indirectly controlled by Orthofix Medical Inc., headquartered in Lewisville, Texas (USA). The UK company is a non-manufacturing facility, with an office and a warehouse located in White Waltham, Maidenhead, that distributes and sells medical products manufactured in the Italian manufacturing site (Orthofix S.r.l.).

As a subsidiary of Orthofix Medical Inc., Orthofix Ltd aligns with a globally developed decarbonization strategy. The company is actively engaged in sustainability efforts, implementing concrete actions to monitor and reduce its carbon footprint.

Carbon reduction projects

Completed carbon reduction initiatives

The following environmental management measures and projects have been completed or implemented since the 2022 baseline. Since the 2022 baseline and 2024 GHG inventories reflects different boundaries in terms of emissions accounted, the two GHG inventories are not comparable. The carbon emission reduction initiatives implemented and achieved are:

- Implementation of a Two-day smart working program
- Installation of a new air conditioning system with more efficient performance
- The monitoring of employees travels preferences and carbon related consumptions with the support of the travel agency carbon reporting capabilities
- Implementation of a waste sorting system

- Monitoring of carbon emissions associated with shipping and international transportation with suppliers' primary data
- Phasing out the company vehicle fleet and now relies on a travel agency bookings to rent cars for business travel when needed

Future carbon reduction initiatives

In the future we are planning to [continue] implement further measures such as:

- Significant reduction in transportation costs by bringing-in-house the routine checks for Oscar loan kits, no longer returning the kits to the manufacturer in Italy and then shipping back to UK once checks complete. The UK distribution team will receive full training from the manufacturer to allow them to perform the checks in the UK.
- Reuse of original outer packaging delivered by Orthofix S.r.l. saving approximately 40 boxes per month and the associated transport
- Consolidation of customer orders reducing the outer and inner packaging used by approximately 200 boxes per month
- Transition from paper to the use of digital tools to verify returned goods
- Plans to remove cardboard packaging and substitute it with reusable plastic packaging

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 standard¹³ 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 (Orthofix Ltd):

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Title:
 Director

Date:
 12.1.2025

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>