

Carbon Reduction Plan

Supplier name: Topcon Great Britain Medical, branch of Topcon Europe Medical B.V.

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Commitment to achieving Net Zero

Topcon Great Britain Medical, branch of Topcon Europe Medical B.V., 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: Topcon Group Fiscal Year 2023 (1 April 2023 until 31 March 2024)	
Additional Details relating to the Baseline Emissions calculations.	
In the Baseline Year energy consumption for Scope 1 and Scope 2 is largely recorded. For Scope 3, we have used estimations based on financial data. All figures are for Topcon Great Britain Medical (TGBM) only.	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	8.6
Scope 2	6.2
Scope 3 (Included Sources*)	1753.6
Total Emissions	1768.3

*Scope 3 included sources are: Upstream transportation and distribution; Business travel (only flying); Employee commuting (incl. commuting with 'Company cars (lease)'); Downstream transportation and distribution.

Current Emissions Reporting

Reporting Year: Topcon Group Fiscal Year 2024 (1 April 2024 until 31 March 2025)*	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	4.5
Scope 2	5.1
Scope 3 (Included Sources**)	545.9
Total Emissions	555.5

*The Current Emission Reporting for Fiscal Year 2024 is based on extrapolation of the figures up to and including October 2024.

**Scope 3 included sources are: Upstream transportation and distribution; Business travel (only flying); Employee commuting (incl. commuting with 'Company cars (lease)'); Downstream transportation and distribution.

Emissions reduction targets

We project that carbon emissions will decrease over the next years. To continue our progress to achieving Net Zero, TGBM has adopted the following carbon reduction target(s):

- Scope 1 & 2: a reduction in Scope 1 & 2 carbon emissions of 50% by Year 2035. This means a reduction to 7.4 tCO₂e by 2035 compared to Baseline Year.
- Scope 3: a reduction in Scope 3 carbon emissions of 30% by Year 2035. This means a reduction to 1227.5 tCO₂e by 2035 compared to Baseline Year.

Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 2022 baseline (we are not yet able to attribute carbon emission reduction to specific measures):

- Appointing a lead to drive the delivery of carbon reduction;
- Setting up manual heating control systems;
- Replacing lighting with energy efficient LEDs and controls (daylight or occupancy sensors); and
- Reducing fuel consumption through driver awareness training.

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

- Including sustainability awareness in employee inductions;
- Setting up a process to manage and monitor our progress towards carbon reduction;
- Introduction of certification scheme ISO14001;
- Electrification of the company fleet;

- Change to a certified 100% Renewable Green Energy Tariff;
- Setting a target to reduce business travel; and
- Increasing transport efficiency in upstream transportation and distribution.

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:



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Date: 14/11/2024

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>