

# Carbon Reduction Plan Template

Supplier name: TERUMO Neuro UK

Publication date: 31 March 2025

## Commitment to achieving Net Zero

TERUMO Neuro UK is committed to achieving Net Zero emissions scope 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.

<b>Baseline Year: 2023</b>	
<b>Additional Details relating to the Baseline Emissions calculations.</b>	
TERUMO Neuro UK office is rented and there is no production site in the United Kingdom or in Europe. The two Factories are located one in Costa Rica and the second in Aliso Viejo, California (TERUMO Neuro global Headquarter). TERUMO Neuro is the Neurovascular subsidiary of Terumo Corp., since 2006.	
<b>Baseline year emissions:</b>	
<b>EMISSIONS</b>	<b>TOTAL (tCO<sub>2</sub>e)</b>
<b>Scope 1</b>	0
<b>Scope 2</b>	1.13
<b>Scope 3</b> (Included Sources)	255.64  Cat 4: 43.08 Cat 5: 0.02 Cat 6: (optionally including Hotel Stays) 208.20 Cat 7: (optionally including Hotel Stays) 3.21 Cat 9: Not Applicable

	<i>TERUMO UK organises its transport and distribution in such a way that emissions from category 9. Downstream transport and distribution are encompassed within category 4. Upstream transport and distribution, eliminating the need for separate handling.</i>
<b>Total Emissions</b>	

## Current Emissions Reporting

Reporting Year: 2023	
EMISSIONS	TOTAL (tCO <sub>2</sub> e)
Scope 1	0
Scope 2	0
Scope 3 (Included Sources)	<p>254.54</p> <p>Cat 4: 43.08 Cat 5: 0.02 Cat 6: (optionally including Hotel Stays) 208.20 Cat 7: (optionally including Homeworking) 3.24 Cat 9: Not Applicable</p> <p><i>TERUMO Neuro UK organises its transport and distribution in such a way that emissions from category 9. Downstream transport and distribution are encompassed within category 4. Upstream transport and distribution, eliminating the need for separate handling.</i></p>
<b>Total Emissions</b>	

## 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 41.26 tCO<sub>2</sub>e by 2029. This is a reduction of 3,37%

This reduction is mainly driven by the scope 3 Cat 7 & 8. Unfortunately, we have not the reduction emission plan from our carriers.

## Carbon Reduction Projects

### Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 2023 baseline. The carbon emission reduction achieved by these schemes equate to 00 tCO<sub>2</sub>e, a 00%ge reduction against the 2023 baseline and the measures will be in effect when performing the contract.

NA at the carbon emission level of TERUMO Neuro UK as it is our first real CRP performed with an environmental consultancy company.

At the European level, TERUMO Neuro has started thinking about grouping some of these devices into a single box and optimizing these shipments and reduce their number.

**Terumo Group's** (our Parent company) greenhouse gas (GHG) emissions reduction targets have been **approved by the Science Based Targets initiative (SBTi)** as being aligned with the common goal to limit global temperature rise to 1.5°C above preindustrial levels<sup>1</sup>.

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

TERUMO Neuro UK will move these offices in April 2024. These will have an energy balance of level C while the current office level is D. the location of a bus stop and a metro station close to the office will allow the employee who wishes to use the public transport. Finally, the new car park allows the installation of charging stations in the near future.

For group information please view our **Terumo Report 2024 ESG section**

[Terumo Report 2024](#)

### 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<sup>2</sup> and uses the appropriate Government emission conversion factors for greenhouse gas company reporting<sup>3</sup>.

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<sup>1</sup> [terumo.com/newsrelease/detail/20230424/5741#:~:text=Terumo%27s targets%2C which were validated,revenue over the same timeframe.](https://www.terumo.com/newsrelease/detail/20230424/5741#:~:text=Terumo%27s targets%2C which were validated,revenue over the same timeframe.)

<sup>2</sup> <https://ghgprotocol.org/corporate-standard>

<sup>3</sup> <https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting>

accordance with the published reporting standard for Carbon Reduction Plans and the Corporate Value Chain (Scope 3) Standard<sup>4</sup>.

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:**

A handwritten signature in blue ink, appearing to read 'Sebastien Chabeauti', with a large, stylized flourish at the end.

VP & General Manager Microvention EMEA

Date: MARCH 24, 2025

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<sup>4</sup><https://ghgprotocol.org/standards/scope-3-standard>