

# Carbon Reduction Plan

Supplier name: AMO United Kingdom Ltd

Publication date: 1 April 2024

## Commitment to achieving Net Zero

AMO United Kingdom Ltd, as part of Johnson & Johnson, is committed to achieving Net Zero emissions by 2045.

## 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: 2016	
Additional Details relating to the Baseline Emissions calculations.	
These required scopes capture global emissions, which contain UK emissions of this entity without separating out UK geographical emissions figures. <sup>1</sup>	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO <sub>2</sub> e)
Scope 1	480,727
Scope 2	Location-Based: 685,729 Market-Based: 685,729
Scope 3 (Included Sources)	2,599,815 Sources included: Upstream Transportation and Distribution, Waste generated in operations, Business Travel, Employee Commuting, Downstream Transportation and Distribution
Total Emissions	Location-Based: 3,766,272 Market-Based: 3,766,272

## Current Emissions Reporting

Reporting Year: 2022	
EMISSIONS	TOTAL (tCO <sub>2</sub> e)
Scope 1	384,622
Scope 2	Location-Based: 606,096 Market-Based: 298,566
Scope 3 (Included Sources)	<b>2,514,522</b> Sources included: Upstream Transportation and Distribution, Waste generated in operations, Business Travel, Employee Commuting, Downstream Transportation and Distribution
Total Emissions	Location-Based: 3,505,239 Market-Based: 3,197,709

## Emissions reduction targets

AMO United Kingdom Ltd is a part of Johnson & Johnson and therefore its goals are aligned with those of Johnson & Johnson.

To do our part to help support a healthy climate, Johnson & Johnson has been setting and achieving public-facing climate goals for more than two decades. Our current climate goals are<sup>2</sup>:

- By 2025, source 100% of our electricity needs from renewable sources.
- By 2030, reduce absolute Scope 1 and 2 emissions 60% from 2016 levels.
- By 2030, reduce absolute upstream value chain (Scope 3) emissions 20% from 2016 levels.

Our operational (Scope 1 + Scope 2) emissions goal has been validated by the Science Based Targets initiative (SBTi) as being consistent with the reductions required to keep global warming to 1.5°C.

<sup>1</sup> Data sourced from Johnson & Johnson 2022 Health for Humanity report.

<sup>2</sup>. As of the publication date of this document, we are in the process of aligning new climate goals with SBTi that will reflect the separation of the Company's Consumer Health business.

## Carbon Reduction Projects

### Carbon Reduction Projects

Johnson & Johnson continues to make our operations more efficient while expanding our use of renewable electricity. This includes projects that are supported through our CO<sub>2</sub>

Capital Relief Program. Additionally, we engage key suppliers in decarbonisation strategies. Through these efforts, we achieved:

- Combined reduction in Scope 1, 2 and 3 between 2016 and 2021 equal to 15% (for categories reported above only).
- Between 2016 and 2022, Johnson & Johnson reduced its global Scope 1& 2 emissions by 41%. Johnson & Johnson reduced Scope 1& 2 GHG emissions intensity by more than 50% from 16 metric tonnes CO<sub>2</sub>e/\$million to 7 metric tonnes CO<sub>2</sub>e/\$million since 2016.
- Between 2016 and 2022, Scope 3 emissions for the categories reported decreased 22% (for categories reported above only). This is largely driven by reductions in Business Travel and Employee Commuting due to the COVID-19 pandemic.

The following environmental management measures and projects have been completed or implemented by Johnson & Johnson since the 2016 baseline:

- In 2022, 67% of Johnson & Johnson global electricity use came from renewable sources (100% in Europe).
- At the end of 2022, Johnson & Johnson globally had 91% manufacturing and R&D sites ISO14001 certified.

We are working towards implementing additional measures, such as:

- On-site renewable energy generation - working with our global engineering team to determine feasibility of onsite renewable energy systems.
- Energy efficiency projects - working with our facilities to optimize assets and reduce energy requirements for HVA and lighting systems.
- Improve our logistics delivery patterns with customers in the UK.
- Continue to utilize off-site renewable electricity from Power Purchase Agreements. In 2021 Johnson & Johnson finalized three virtual Power Purchase Agreements that in combination with prior renewable electricity efforts are helping to provide the equivalent of 100% renewable electricity for our operations in Europe. UK sites within the J&J operational control are in scope.

More detail on the global climate plan can be found in the Johnson & Johnson 2022 Health for Humanity report.

## **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>1</sup>

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<sup>1</sup><https://ghgprotocol.org/corporate-standard>

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

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) Standard<sup>3</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:**



General Manager UK & IRL Surgical Vision (AMO UK)

27<sup>th</sup> March 2024

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<sup>2</sup><https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting>

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