

# Fresenius Medical Care Carbon Reduction Plan

**Published:** 24<sup>th</sup> July 2023

## **Commitment to achieving Net Zero**

Fresenius Medical Care (Holdings) Limited is committed to achieving Net Zero emissions by 2040. The business is split into two distinct areas of operation, Care Delivery provide healthcare facilities for dialysis patients. The Care Enablement arm of the business provide the necessary consumables and state of the art machines to operate a dialysis facility. Both areas of the business are fully committed to achieving our Net Zero 2040 target and will support each other in doing so. Fresenius's Net Zero target of 2040 is one that is ambitious but exciting and has the full support of not just our board of directors but the company Senior Leadership Team.

## **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.

### **Additional Details relating to the Baseline Emissions calculations.**

Reporting scope of baseline and current reporting year are the Scope 1 and 2 emissions of our production sites and Scope 2 emissions from electricity consumption resulting from in-centre treatments at our dialysis clinics.

Scope 2 emissions are reported market based

Scope 3 emissions not reported yet.

As a business we are currently working in closing gaps in our emission reporting. The baseline will be adjusted accordingly in the future.

**Baseline Year: 2020**

Emissions	Total (tCO <sub>2</sub> e)
Scope 1	N/A
Scope 2	2,590
Scope 3 (Included Sources)	N/A
Total Emissions	2,590

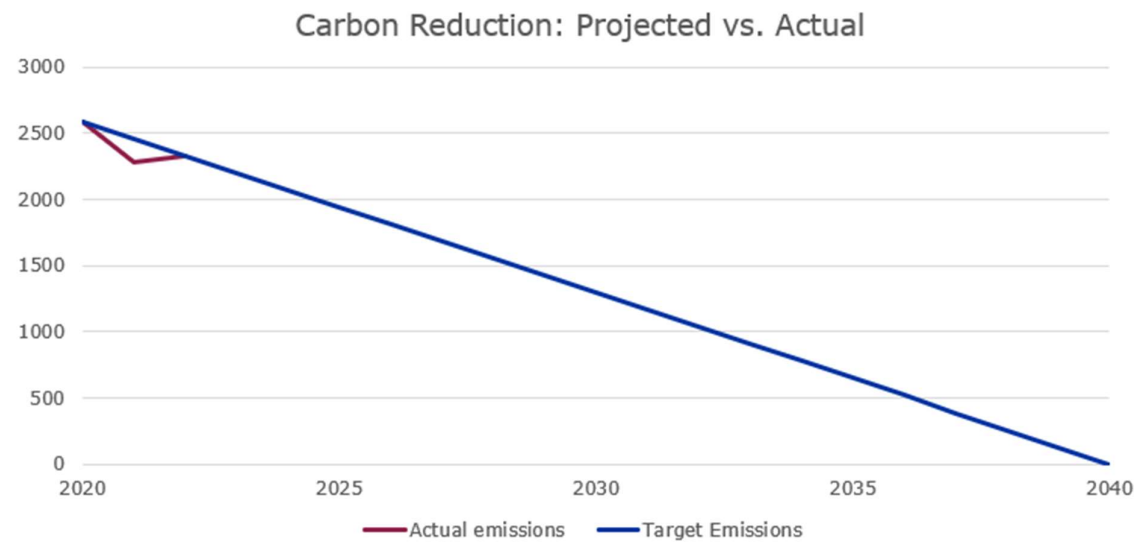
**Current Year: 2022**

Emissions	Total (tCO <sub>2</sub> e)
Scope 1	N/A
Scope 2	2326
Scope 3 (Included Sources)	N/A
Total Emissions	2326

**Emissions reduction targets**

In order to continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets. We set a global target in 2021 to reduce Scope 1 and 2 emissions to zero by 2040 (<https://www.freseniusmedicalcare.com/en/news/climate-targets>). This includes our operations in the United Kingdom.

We aim to gradually reduce our emissions every year. Progress against this target can be seen in the graph below:



## **Carbon Reduction Projects**

The following environmental management measures and projects have been completed or implemented since the 2020 baseline. The carbon emission reduction achieved by these schemes equate to 268 tCO<sub>2</sub>e, a 10% reduction against the 2020 baseline.

- Switched to renewable electricity in our clinics where it is physically possible to do so (contracts with Drax Energy and Bryt Energy)
- Maintained ISO14001 certification for all dialysis units and achieved certification for all new dialysis units opened.
- Renovate Huthwaite production site and upgraded all lighting systems to LED between 2019 and 2021. Electricity savings per year: 12,500 kWh.
- The renovation of the Huthwaite offices has formalised our commitment to remote working, The majority of our office-based staff now work from home. The renovated office will act as a hub for occasional face to face meetings to take place. For colleagues who are further afield the meeting rooms have been equipped with HD video conferencing facilities so they can still participate

In a bid to support the continual improvement we hope to implement further measures in the future, such as:

- Reporting our Scope 3 emissions
- Achieving 100% renewable electricity procurement at all sites where it is physically possible to do so. Where we are not served by the National Grid we will work with the energy provider to procure renewable energy so that we get the downstream benefit of this.
- Implement energy consumption reduction measures in our clinics and production site

## **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> 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 Fresenius Medical Care (Holdings) Limited:



**Antony Mazzei**, Country Manager and Head of UK & Ireland

**Date:** 24<sup>th</sup> July 2023

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

<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>