

NHS Carbon Reduction Plan

SERB SA

04 March 2026

Commitment to achieving Net Zero

The contracting entity SERB SA, located at Avenue Louise 480, 1050 Brussels, Belgium, is committed to achieving Net Zero emissions relevant to their UK operations (as described below) by 2045 through efficiency projects and carbon offsetting.

Current / 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. Our emissions are irregular from year to year as they are heavily dependent on NHS purchasing cycles and volume of active principle ingredients purchased and transported to satisfy manufacturing cycles.

Baseline Year: 2023	
Additional Details relating to the Baseline Emissions calculations.	
As required for NHS declaration, the categories included in baseline and current reporting are the following (see PPN 0621 Technical standard for the Completion of Carbon Reduction Plans):	
Scope 1 emissions on the UK territory There are no Scope 1 emissions occurring on the UK territory for SERB SA).	
Scope 2 emissions on the UK territory There are no Scope 2 emissions occurring on the UK territory for SERB SA).	
Scope 3 emissions included in the NHS perimeter	
5 _ Waste generated in operation: there are no such emissions occurring on the UK territory for SERB SA), as the only operation consists in transportation.	
6 _ Business travel: there are no such emissions occurring on the UK territory for SERB SA), whose employees are based in Belgium.	
7 _ Commute: there are no such emissions occurring on the UK territory for the SERB SA), whose employees are based in Belgium.	
4 _ Upstream transportation: these flows include the transportation of products purchased by SERB SA) in the UK. No finished drugs were purchased in the UK in 2023. 86 kg of active principle (brand: Firdapse) were purchased in the UK in 2023 and transported by road to Belgium.	
8 _ Downstream transportation : these flows include the transportation of products sold by SERB SA) to clients in the UK. 2378 kg of drugs were sold in the UK in 2023, transported by road from Houdeng to Banbury (brands: Carmin, Collatamp, Cyanokit, Firdapse, Fluorescein, Fomepizole, Toxogonin).	
Current & Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	0 tCO ₂ e

Scope 2	0 tCO ₂ e
Scope 3 (Included Sources)	0.15 tCO ₂ e
Total Emissions	0.15 tCO ₂ e

Current Year: 2024
Additional Details relating to the Baseline Emissions calculations.

As required for NHS declaration, the categories included in baseline and current reporting are the following (see [PPN 0621 Technical standard for the Completion of Carbon Reduction Plans](#)):

Scope 1 emissions on the UK territory

There are no Scope 1 emissions occurring on the UK territory for SERB SA).

Scope 2 emissions on the UK territory

There are no Scope 2 emissions occurring on the UK territory for SERB SA).

Scope 3 emissions included in the NHS perimeter

5 _ **Waste generated in operation:** there are no such emissions occurring on the UK territory for SERB SA), as the only operation consists in transportation.

6 _ **Business travel:** there are no such emissions occurring on the UK territory for SERB SA), whose employees are based in Belgium.

7 _ **Commute:** there are no such emissions occurring on the UK territory for the SERB SA), whose employees are based in Belgium.

4 _ **Upstream transportation:** these flows include the transportation of products purchased by SERB SA (Belgium) in the UK. No finished drugs were purchased in the UK in 2024. **8139 kg** of active principle (brands : Firdapse, Primidone) were purchased in the UK in 2024 and transported by road to Belgium and France respectively.

8 _ **Downstream transportation :** these flows include the transportation of products sold by SERB SA (Belgium) to clients in the UK. **6146 kg** of drugs were sold in the UK in 2024, transported by road from Belgium and France to the UK (brands : Nalbuphine, Calcium Edetate, Carmin, Collatamp, Contrathion, Cyanokit, Fluorescein, L-Thyroxine, Xermelo, Infracyanine, Fomepizole, Firdapse and Primidone).

Current & Baseline year emissions:

EMISSIONS	TOTAL (tCO₂e)
Scope 1	0 tCO ₂ e
Scope 2	0 tCO ₂ e
Scope 3 (Included Sources)	1.57 tCO ₂ e
Total Emissions	1.57 tCO ₂ e

Emissions reduction targets

In order to continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets. We project that net carbon emissions will decrease to 0 tCO₂e by 2026 through efficiencies and by engaging in forestry and biodiversity projects representing carbon credits, offsetting the in-scope carbon footprint of the Company in the UK. This is a reduction of 100%

Carbon Reduction Projects

We regularly assess the environmental impact of our business to ensure that we take advantage of opportunities to improve our performance and efficiency and to help manage finite resources.

We recycle paper, cardboard, plastic and metal at each of our sites and encourage the use of local materials, suppliers and contractors wherever possible and cost effective. We measure water and energy use, as well as waste produced from all of our production sites.

We operate an international supply chain for the manufacture of our products and where possible we transport in bulk using the most efficient transportation in order to save money and reduce our carbon emissions.

We monitor electricity and gas consumption at manufacturing sites and offices, and we try to reduce our carbon emissions and increase energy efficiency, and to source clean energy wherever practical.

We continue to refine our environmental reporting with the intention to closely monitor and improve our sustainability and impact on the environment.

Declaration and Sign Off

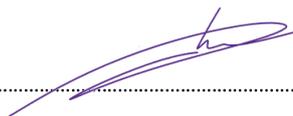
This Carbon Reduction Plan has been completed in accordance with PPN 06/21 and associated guidance and reporting standard for Carbon Reduction Plans.

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 SERB SAS.

Signed on behalf of the Supplier:



Marc Buchet

Director

Date:4 March 2026....

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>