



CARBON REDUCTION PLAN

Supplier Name: Shredall SDS Group

Publication Date: 26th October 2023

Commitment to achieving Net Zero

Shredall SDS Group is committed to achieving Net Zero emissions by 2030.

Our commitment is evidenced through our PAS 2060:2014 Carbon Neutrality Verification achieved through independent third party in November 2022 and August 2023. Our next verification assessment will take place in Q2 or Q3:2024.

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: 2021	
Additional Details relating to the Baseline Emissions calculations.	
Shredall SDS Group is a long-standing holder of ISO 14001 for environmental management but took the decision to achieve carbon neutrality formally in 2021. This is against PAS 2060:2014, with verification achieved through independent third party in November 2022 and August 2023 – and therefore ‘gold standard’. All scopes have been included. Our QES is available on request and is due for publication on our new website.	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	448.55
Scope 2	6.05
Scope 3 (Included Sources)	777.92
Total Emissions	1232.52

Current Emissions Reporting

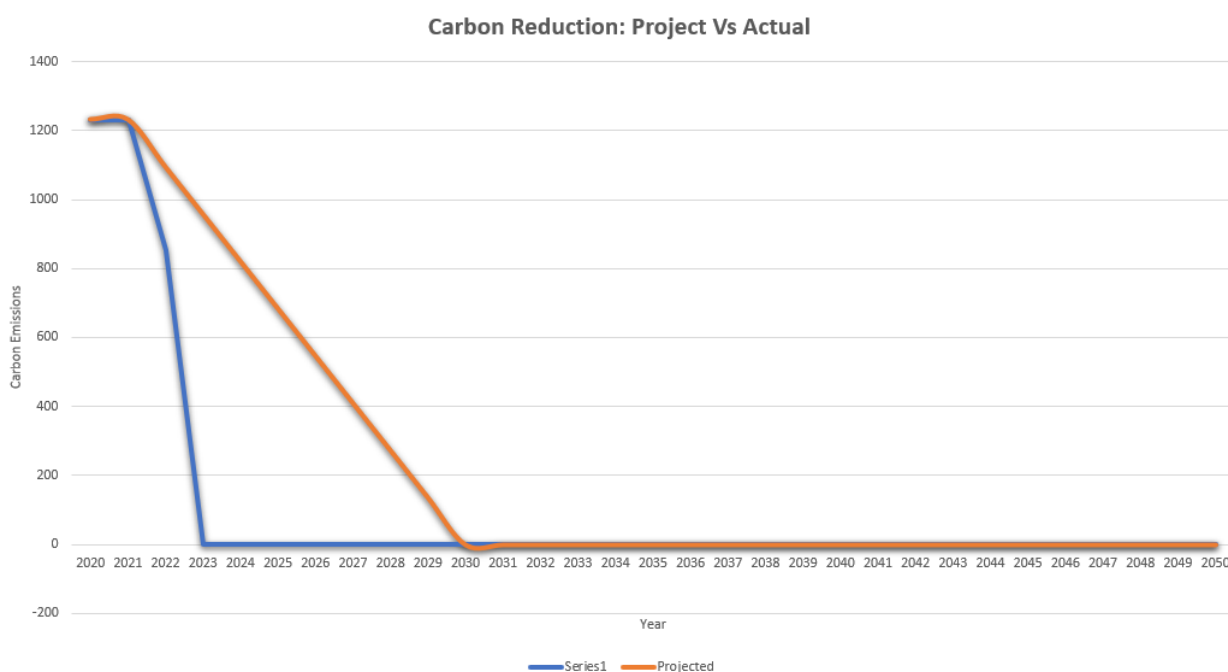
Reporting Year: 2022	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	466.44
Scope 2	5.07
Scope 3 (Included Sources)	381.52
Total Emissions	853.03

Emissions reduction targets

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 547.79 tCO₂e by 2026. This is a reduction of 44.4%

Progress against these targets can be seen in the graph below:



On this basis, we are set to hit Net Zero in 2030, which is in keeping with (and slightly ahead of) the NHS supplier roadmap (with a target of 2045).

Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 2021 baseline, mindful that we have held and implemented ISO 14001 since 2008.

The carbon emission reduction achieved by these schemes equates to **170.49 tCO₂e**, a **13.8% reduction** against the **2021 baseline** and the measures will be in effect when performing the contract.

- **PAS 2060:2014 Carbon Neutrality Verification** through independent third party.
- Completion and review of on-going **business improvement projects** such as warehouse refits, mindful of project carbon footprint/impact
- Upgraded **LED lighting** across the business
- Increased use of **public transport & car sharing** (for inter-site visits)
- Increased use of **office technology** (for meetings and digital document production/supply)

Future Carbon Reduction Initiatives

We are planning to implement further measures such as:

- **Reducing fuel combustion** (through electrification of workplace transport/fleet, or alternatives) - Scope 1
- Additional **LED lighting improvements** (across sites) - Scope 2
- Reviewing **suppliers and offerings** (picking local or low carbon alternatives) - Scope 3

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 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. *[NB> Shredall SDS Group is exempt from reporting].*

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>

This Carbon Reduction Plan has been reviewed and signed off by the board of directors (or equivalent management body).

Signed on behalf of Shredall SDS Group:



Lucy Shipley

Group Director

Date: 26.10.2023

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