

Steroplast Healthcare Ltd

is committed to achieving net zero emissions by 2045.

Publication Date: 01/12/2025



Baseline Emissions Footprint vs Current Emissions Footprint

Baseline emissions are a record of the greenhouse gasses 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.

| Emission Scope | Baseline Emissions, 2022 (tonnes CO2e) | Current Emissions, 2024 (tonnes CO2e) |
|---|---|--|
| Scope 1 | 15.0291 | 10.6599 |
| <i>Energy Purchased (Sites, Other Emissions)**</i> | 9.0360 | 7.2555 |
| <i>Company Cars (Company Cars, Other Emissions)</i> | 5.1926 | 2.8429 |
| <i>Delivery Vehicles (Delivery Vehicles, Other Emissions)</i> | 0.8006 | 0.5615 |
| <i>Air Conditioning / Refrigerants (Other Emissions)</i> | 0.0000 | 0.0000 |
| Scope 2 | 10.7001 | 11.1766 |
| <i>Electricity (Sites, Other Emissions)**</i> | 10.7001 | 11.1766 |
| Scope 3 | 78.7653 | 71.8253 |
| <i>Purchased Goods and Services (Sites, Other Emissions)**</i> | 0.0842 | 0.0306 |
| <i>Capital Goods (Other Emissions)</i> | 0.0000 | 0.0000 |
| <i>Fuel & Energy Related Activities (Other Emissions)</i> | 0.0000 | 0.0000 |
| <i>Upstream Transportation & Distribution (Freighting Goods (Upstream), Other Emissions)</i> | 53.1481 | 29.4866 |
| <i>Waste Generated in Operations (Waste Disposal, Other Emissions)</i> | 0.4856 | 0.1147 |
| <i>Business Travel (Hotels, Air Travel, Public Transport & Hire Cars, Employee Owned Vehicles, Company Cars, Other Emissions)</i> | 2.0888 | 1.1740 |
| <i>Employee Commuting (Home Working, Employee Commuting, Other Emissions)</i> | 22.9587 | 21.2084 |
| <i>Upstream Leased Assets (Other Emissions)</i> | 0.0000 | 0.0000 |
| <i>Downstream Transportation & Distribution (Freighting Goods (Downstream), Other Emissions)</i> | 0.0000 | 19.8109 |
| <i>Processing of Sold Products (Other Emissions)</i> | 0.0000 | 0.0000 |
| <i>Use of Sold Products (Other Emissions)</i> | 0.0000 | 0.0000 |
| <i>End of Life Treatment of Sold Products (Other Emissions)</i> | 0.0000 | 0.0000 |
| <i>Franchises (Other Emissions)</i> | 0.0000 | 0.0000 |
| <i>Investments (Other Emissions)</i> | 0.0000 | 0.0000 |
| Total | 104.4946 | 93.6618 |
| ** Generated from renewable sources | 5,350.0414 | 6,035.3419 |
| * includes WTT | | |

Carbon Reduction: Projected vs Actual

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 years to 10.4495 by 2045 this is a reduction of 90%



Information About our Organisation

Additional Details About our Emissions and Targets

| Year | Comments |
|------|--|
| 2022 | Our Baseline Year is 2022 for scopes 1,2 and 3. We have been committed to reducing our Carbon footprint well before 2022 and the following are projects we have completed successfully in the past. Year 2018 - Reduction in Electricity usage by replacing all existing Lighting to more energy efficient LED lighting. Energy used for Lighting was reduced by 66% Year 2018 -Further reduction in electricity usage by fitting additional sensors to the lighting system in the warehouse. Year 2022 -Reduction in Electricity usage by adding smart switches to high powered water heating sockets so they can be switched off when not in use automatically e.g. weekends |

Carbon Reduction Projects

The following environmental management measures and projects are currently in progress or have been completed since the 2022 baseline.

Actions In Progress

Solar Panel Project

Target Completion Date: 30/12/2030

Objective

Look at a long term plan to introduce solar panel

Target

To reduce electricity usage from the grid and use self generated instead

Action, Improvement or Control

Investigate on site renewable sources: solar power

Change Gas Boiler to more efficient model

Target Completion Date: 31/12/2025

Estimated Carbon Reduction: 0.0010

Objective

To reduce the amount of gas used to heat the building

Target

gas Co2 emission to be reduced

Action, Improvement or Control

To find contractor to supply and fit more efficient unit

Completed Actions

Transportation - Receiving and delivery of goods

Completion Date: 25/07/2024

Estimated Carbon Reduction: 0.0000

Objective

Use the lowest impact transport method available and to use carriers who are looking to introduce cleaner vehicles

Target

Action, Improvement or Control

To request environmental policies from delivery companies used. Change to lower emissions transportation options e.g. couriers who use electric vehicles or cleaner vehicles

Impact:

We have achieved the target that was set

Electricity - Renewable Supplier

Completion Date: 05/10/2023

Estimated Carbon Reduction: 0.0000

Objective

To increase amount of electricity purchased from renewable providers.

Target

Action, Improvement or Control

Source a renewable energy provider

Impact:

We have switched from 50% to 80% renewable energy source

Car Fleet Emissions and commuting to work

Completion Date: 01/04/2024

Estimated Carbon Reduction: 0.0000

Objective

To reduce the average overall CO2 emissions of the company car fleet and commuting to work

Target

Action, Improvement or Control

To introduce 20% of the car fleet to be full electric. This will be achieved when cars are up for renewal. This will also drive down the commuting to work. Encouraging employees to use alternative methods to commute to work e.g. cycling

Impact:

Full electric car introduced in the fleet

Declaration and Sign Off

This carbon reduction plan has been completed in accordance with PPN 06/21 and the 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 GHC Reporting Protocol corporate standard ¹ and uses the appropriate Government emission conversion factors for greenhouse gas company reporting ².

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.

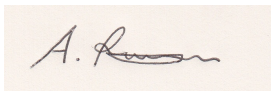
This Carbon Reduction Plan has been reviewed and signed off by the board of directors (or equivalent management body).

Afzal Ramzan

Director

Name

Job Title



30/06/2025

Signed on behalf of the Supplier

Date

*The methodology used to calculate the organisation's greenhouse gas emissions in this report is based on:
<https://www.gov.uk/government/collections/government-conversion-factors-for-company-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>