



Carbon Reduction Plan

Synbiotix Solutions Limited

Publication date: ...10/01/2024.....

Commitment to achieving Net Zero

Synbiotix Solutions Limited is committed to achieving Net Zero emissions by 2030.

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: 2022	
Baseline year emissions: 9635	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	9635
Scope 2	0
Scope 3 (Included Sources)	0



Total Emissions	9635
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Current Emissions Reporting

Reporting Year: 2023	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	9153.25
Scope 2	0
Scope 3 (Included Sources)	0
Total Emissions	9153.25

Emissions reduction targets

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 five years to 7226 tCO₂e by 2027. This is a reduction of 25%

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

Carbon Reduction: Projected vs. Actual



Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 2022 baseline. The carbon emission reduction achieved by these schemes equate to 481 tCO₂e, a 5%ge reduction against the 2022 baseline and the measures will be in effect when performing the contract

- Work in collaboration with our customers and suppliers to reduce our overall carbon emissions.
- Provide staff with the opportunity to work from home where possible to help with fuel costs of driving into work.

In the future we hope to implement further measures such as:

- Take steps to improve our company fleet by reviewing the possibility and actuality of using electric vehicles throughout our company and encouraging care sharing where possible.



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 standard⁴ and uses the appropriate Government emission conversion factors for greenhouse gas company reporting⁵.

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) Standard⁶.

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:

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Date:

⁴<https://ghgprotocol.org/corporate-standard>
⁵<https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting>
⁶<https://ghgprotocol.org/standards/scope-3-standard>