

Carbon Reduction Plan Template

Supplier name: JCSH Pharma Ltd

Publication date: 08.11.2023

Commitment to achieving Net Zero

JCSH Pharma Ltd is committed to achieving Net Zero emissions by 2050.

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	
Additional Details relating to the Baseline Emissions calculations.	
N/A	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	1.01
Scope 2	1.97
Scope 3 (Included Sources)	1060
Total Emissions	1062.98

Current Emissions Reporting

Reporting Year: 2023

EMISSIONS	TOTAL (tCO₂e)
Scope 1	1.01
Scope 2	1.28
Scope 3 (Included Sources)	1020
Total Emissions	1022.29

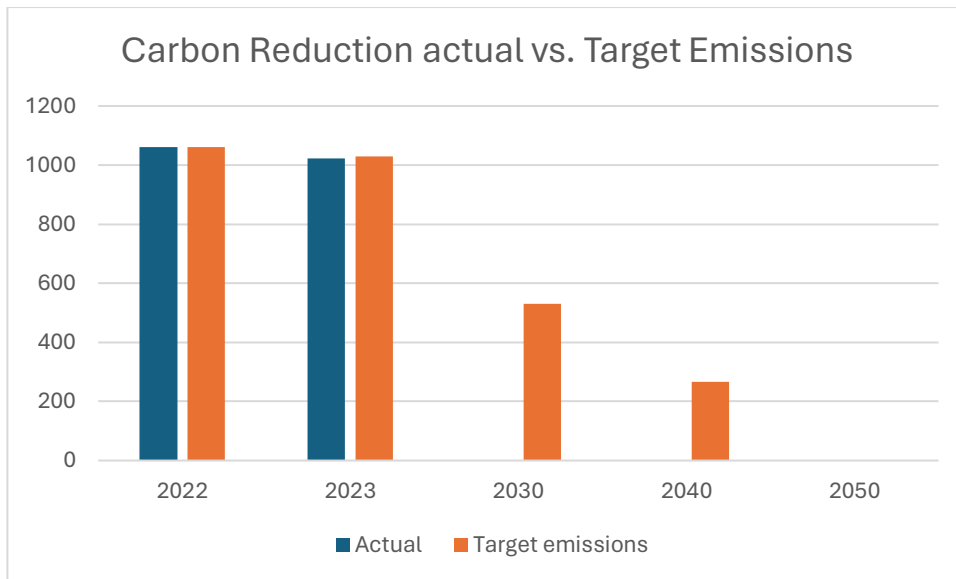
Emissions reduction targets

Near Term target: JCSH commits to reduce absolute scope 1&2 by 50% and scope 3 GHG emissions from purchased goods and services, fuel and energy related activities, upstream transportation and distribution, waste generated in operations, business travel, employee commuting, use of sold products by 50% by 2030

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 650 tCO₂e by 2028. This is a reduction of 40%

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



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 from scope 1 & 2 by 23% by end of October 2023, equivalent to a reduction of 0.69tCO₂e. This has been achieved by increasing the amount of renewable electricity we generate on site and energy efficiency operations in the office. From scope 3 the carbon emission reduction by 4% by end of October 2023, equivalent to a reduction of 41 tCO₂e. This has been achieved by reducing business traveling, use low emission transporters and more efficiency control with upstream suppliers.

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.

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 the Supplier:

Junwei Chu, Managing Director

JCSH Pharma Ltd

Date: 14. 11. 2023