

Carbon Reduction Plan – Dalehills Ltd

Supplier name: Dalehills Ltd.....

Publication date: 27/5/2025.....

Commitment to achieving Net Zero

Dalehills Ltd is committed to achieving Net Zero emissions by 2037.

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.	
Scope 1 and 2 are actual for our business. Scope 3 emissions have been taken from benchmarking other manufacturing companies, benchmarking for our industry runs at 70% emissions from scope 3	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	26
Scope 2	130.58
Scope 3 (Included Sources)	365.35 (benchmarked figures from Deloitte & Carbon Trust)
Total Emissions	521.93

Current Emissions Reporting

Reporting Year: 2025	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	20.7
Scope 2	148.57
Scope 3 (Included Sources)	392 (benchmarked figures from Deloitte & Carbon Trust)
Total Emissions	561.27

Emissions reduction targets

In order to continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets.

Installation of solar panels to account for 50% of electricity usage in the next 5 years.

Electric vehicles to account for 50% of deliveries in the next 5 years.

Installation of more modern machinery to reduce energy consumption when items being replaced.

Our carbon emissions have reduced in relative terms as the production within the company has increased, this means our total emissions is currently higher than in our base year but our output had increased by over 50% while our emissions have only increase by 7%.

Carbon Reduction Projects

Completed Carbon Reduction Initiatives

Installation of free cooling system to run in conjunction with existing blast cooling facility

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

Installation of solar panels to account for 50% of electricity usage in the next 5 years.

Electric vehicles to account for 50% of deliveries in the next 5 years.

Installation of more modern machinery to reduce energy consumption when items being replaced.

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.

Signed on behalf of the Supplier:

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Date 27/5/25.....

A handwritten signature in black ink, appearing to be 'J. M.', is written over a dotted line.