

Carbon Reduction Plan Template

Supplier name: Lift Craft Ltd

Publication date: 31st March 2025

Commitment to achieving Net Zero

Lift Craft is committed to achieving Net Zero emissions by 2045.

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 (April 2022 until March 2023)	
Additional Details relating to the Baseline Emissions calculations.	
The Baseline Year of this Plan is 2022, which is the year our ISO14001:2015 environmental management system was implemented and environmental KPI measurements began. Data for Scope 1 and 2 emissions was available but not for most of the Scope 3 emissions. For this reason, Scope 3 is currently omitted from the plan	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	54.86
Scope 2	29.95
Scope 3 (Included Sources)	Not measured yet
Total Emissions	84.81

Year 2 Emissions Reporting

Reporting Year: 2023 (April 2023 until March 2024)	
EMISSIONS	TOTAL (tCO₂e)

Scope 1	66.97 Less 6 months of 60 tonnesCO₂e carbon offsetting = 30 tonnes CO₂e Resultant emissions = 36.98
Scope 2	37.00
Scope 3 (Included Sources)	Not measured yet
Total Emissions	73.98 Change to Baseline year = -13%

Current Emissions Reporting

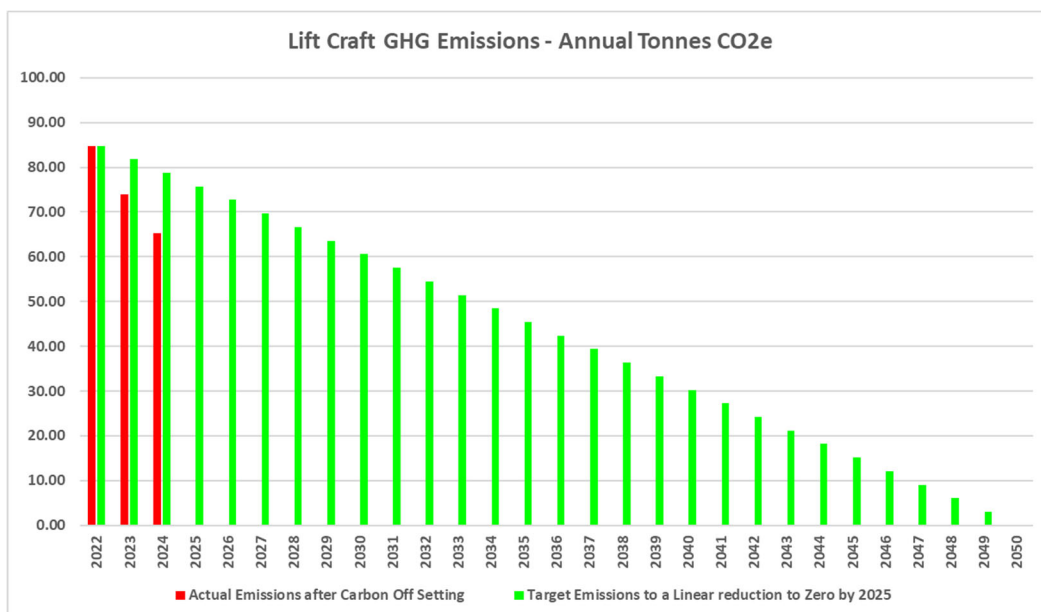
Reporting Year: 2024 (April 2024 until March 2025)	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	113.10 Less 6 months of 60 tonnesCO₂e carbon offsetting & 6 months of 72 tonnesCO₂e carbon offsetting = 66 tonnes CO₂e Resultant emissions = 47.10
Scope 2	18.25
Scope 3 (Included Sources)	Not measured yet
Total Emissions	65.35 Change to Baseline year = -23%

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 47 tCO₂e by 2027. This is a reduction of 46% and will mainly be achieved by increasing carbon offsetting

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



We wish to note that although our carbon emissions before carbon offsetting via tree planting currently show an upward trend, this is due to increasing workload and not any failure in the use of energy or fuel sources. This upward trend mainly results from expansion into the lift service sector which causes much increase in vehicle carbon mileage and our fleet has increased from an average of 7.7 vehicles in the baseline year to an average of 13 in financial year 2024/25, with further additions planned.

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 since April 2023 now equates to 19.46 tCO₂e, a 23% reduction against the 2022 baseline. The carbon offsetting subscription shown in Annex C of our Carbon Neutrality Policy was increased from 60 to 72 tonnes CO₂e from October 2024.

- 2021 – Installation of a wood burning space heater in the factory
- 2022 – Certification to Green Achiever Silver Standard
- 2022 – Purchase of first hybrid drive company vehicle
- 2023 – Qualification of IMS/Environmental Manager to NEBOSH Level 3 Environmental Management standard
- 2023 – Certification to ISO14001:2015
- 2023 – Certification to Green Achiever Gold Standard
- 2023 – Change of waste disposal contractor for one with a higher rate of prevention of waste to landfill
- 2023 – Separation of waste disposal from an adjacent business to enable better waste disposal, recycling and reuse measurement
- 2023 – Investment in construction waste management training across all employees to improve waste management and energy efficiency
- 2023 – Purchase of first all electric drive company vehicle

- 2024 – Continued investment in Carbon Offsetting to counter emissions (60 tonnesCO₂e annual subscription from August 2023)
- 2024 – Further investment in Carbon Offsetting, increasing by another 12 tonnesCO₂e per annum
- 2024 – Investment in a new guillotine to reduce energy consumption in the manufacturing process
- 2024 – Investment in a new tooling sharpening machine to reduce energy consumption in the manufacturing process
- 2024 – Took part in Aston University's Green Advantage programme
- 2024 – Joined Sustainability West Midlands as a member and signed up to their Net Zero Business Pledge
- 2024 – Moved into new office premises and changed domestic hot water system to point of use heaters
- 2025 – Registered with the West Midlands Combined Authority Decarbonisation Programme
- 2025 – Changed energy supplier (Electricity – no gas used at the premises)

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

- 2025 – Continue to add electric vehicles to the fleet
- 2025 – Increase investment in carbon offsetting by subscribing to a further 12 tonnesCO₂e annual subscription from October 2025, which will be in addition to the existing 72 tonnesCO₂e annual subscription which is already in place
- 2025/26 – Relocate the business to new combined factory/office premises and seek to implement energy reduction measures

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. The subset of Scope 3 emissions have not been reported yet.

This Carbon Reduction Plan has been reviewed and signed off by the board of directors

Signed on behalf of the Supplier:

Paul Haywood

Managing Director

¹<https://ghgprotocol.org/corporate-standard>

²<https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting>

A handwritten signature in black ink, consisting of a large, stylized 'L' followed by a cursive 'C' and a trailing flourish.

Date: 31st March 2025

Annex B: Lift Craft Ltd – Sustainability Roadmap

SUSTAINABILITY ROADMAP

Company Name

Lift Craft Ltd

Ambition 1

Look to reduce energy consumption in the factory and offices.

Ambition 2

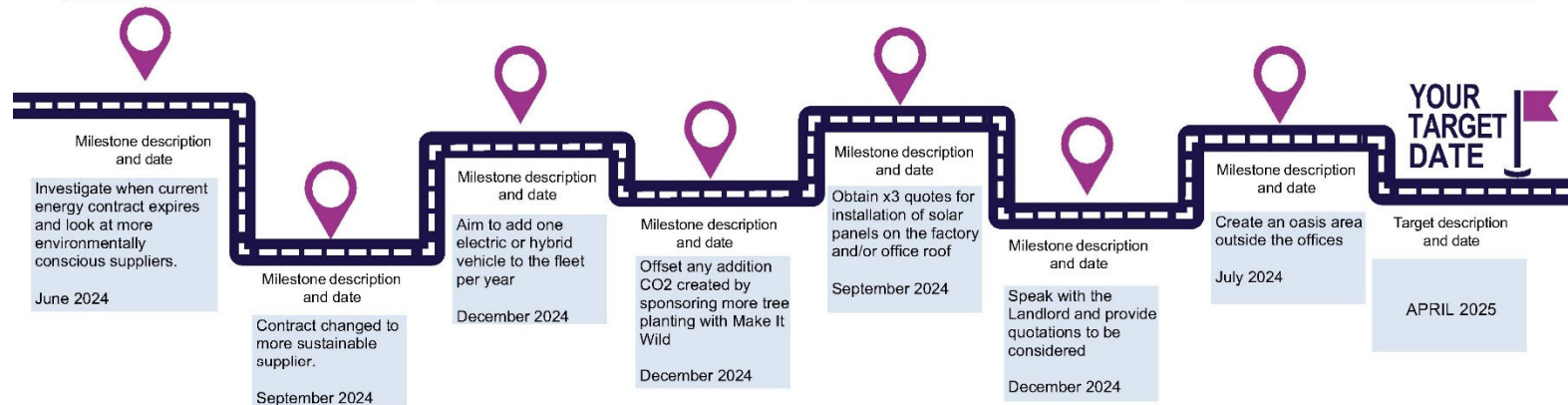
Reduce our carbon footprint by introducing more environmentally friendly vehicles to the fleet and create a carbon offset plan through a tree planting scheme

Ambition 3

Investigate solar panel installation on the factory roof.

Ambition 4

Consider options to improve or encourage biodiversity at the site. Introduce planters with bug friendly plants.



Year 1 Key Actions

1. Investigate current electricity suppliers and look to change contracts
2. Reduce our carbon footprint
3. Investigate Solar Panel installation
4. Create a more biodiverse working environment

Annex C: Carbon Offsetting Certification

MAKE IT WILD



This is to certify that

LIFT CRAFT LIMITED

has committed its second year of annual
offsetting of

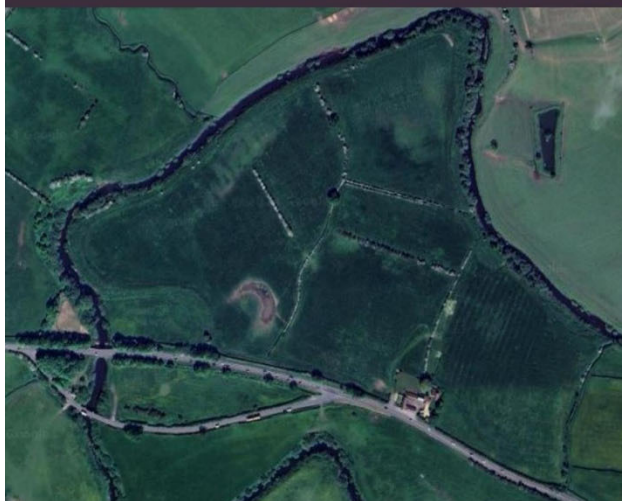
72 tonnes of CO₂e

through tree planting

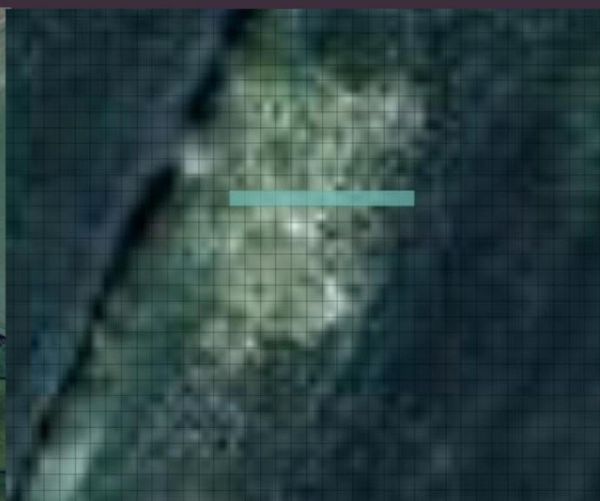
by allocating 20 recently planted trees

in our Skipbridge Reserve, North Yorkshire

September 2024



Skipbridge new woodland



The second year's trees are highlighted in green

IT'S NOT OUR AIM TO PROTECT NATURE, IT'S OUR PURPOSE!



Our work aligns to the following three SDGs



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