

Supplier Name: Laser Tech UK Ltd

Publication Date: 16/05/2025

Laser Tech UK Ltd is committed to achieving Net Zero Emissions by 2050, and have in fact set a target to be Net Zero by 2045.

Baseline Emissions Footprint

The baseline year 2024 reflects the first comprehensive measurement for Carbon Emissions across all relevant scopes for Laser Tech UK Ltd.

Baseline Year: 2024	
Additional Details relating to the Baseline Emissions calculations.	
We are committed to conducting business in a way that minimises the impact of our activities on the natural and human environment. We developed and maintained an environmental management system, setting objectives and targets, as well as reviewing our policies regularly.	
Baseline year emissions: 2024	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	2.95
Scope 2	3.76
Scope 3 (Included Sources)	22.68
Total Emissions (tCO ₂ e)	29.39

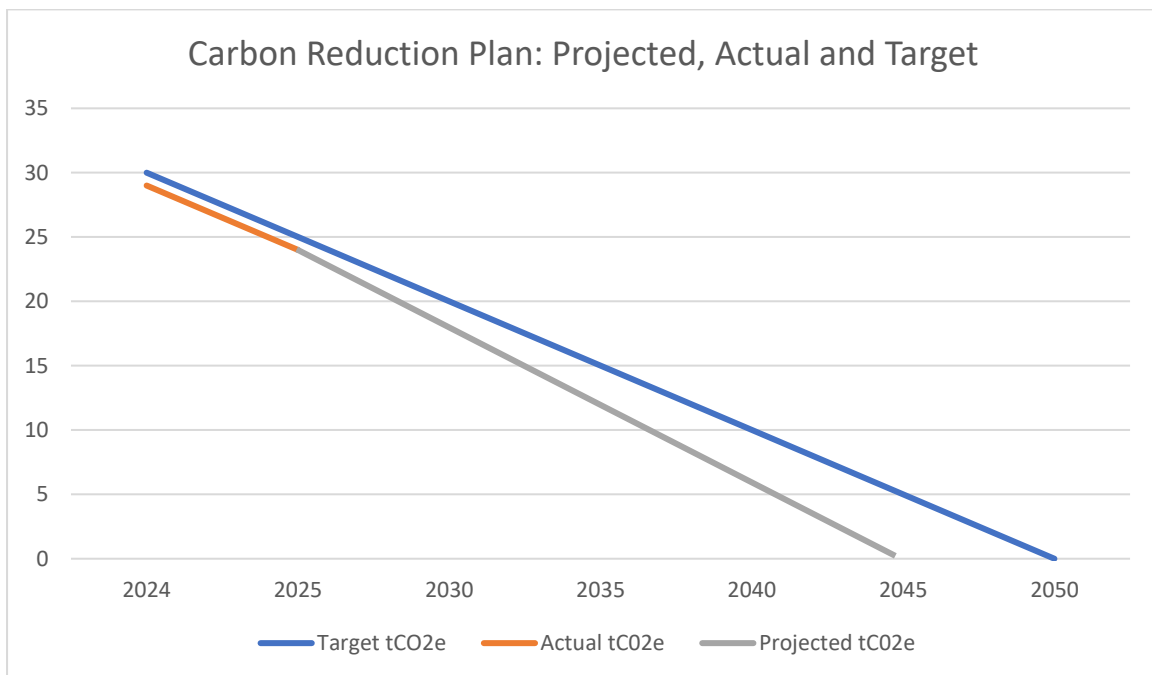
We understand the importance of emission reporting and achieving Net Zero emissions before 2050, therefore we will monitor and report all scopes, with the aim to obtain ISO 14064-1:2018 certification over the coming months.

Laser Tech UK Ltd have developed a detailed plan for reducing carbon emissions, aligning with the protocols set by the Science-Based Targets initiative (SBTi) This is our first-year reporting Scope 3 emissions externally, future years will be measured against these baseline figures. We are ISO 14001:2015 accredited with annual surveillance audits.



Current year emissions: May 2025

EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	1.97
Scope 2	2.36
Scope 3 (Included Sources)	14.18
Total Emissions (tCO ₂ e)	18.57 (end of 2025 ~24)



Completed Carbon reduction projects

- Reduced Business travel in favour of Virtual Meetings – Scope 1
- Installation of LED lighting throughout the premises with PIR sensors – Scope 2
- Carpool when possible – Scope 3
- Implemented energy efficiency monitoring in offices to reduce consumption – Scope 2

Future Carbon reduction initiatives

- Engage with employees, to reduce commuting emissions, EV Salary Sacrifice Scheme
- Reduce long haul travel – conduct more virtual meetings
- Reduce downstream transport emissions, by reviewing distribution processes
- Fit Solar Panels to reduce electricity consumption with aims to go 100% self sufficient by 2028



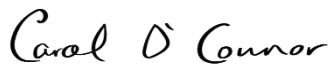
We are on track to achieve a Carbon Reduction of 40% within 5 years, we hope to reduce carbon from 29.39 tonnes to 17 tonnes by 2030. We aim to become Net Zero by 2045 and are well on course to do so.

Declaration

This Carbon Reduction Plan has been completed in accordance with PPN 006 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 standard and used the appropriate government emission conversion factors for greenhouse gas company reporting. 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) Standard.

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

Signed on behalf of Laser Tech UK Ltd.



Carol O'Connor

Director

16th May 2025



B2 Harris Road, Warwick
Warwickshire CV34 5JU



+ 44 (0) 1926 298686



sales@ltiuk.com