

Supplier Name: Laser Tech UK Ltd

Publication Date: 08/05/2025

Laser Tech UK Ltd is committed to achieving **Net Zero emissions well before the global 2050 deadline**, and we have formally set an organisational target to reach **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: January to December 2024	
Additional Details relating to the Baseline Emissions calculations.	
We are committed to conducting our business in a manner that minimises the impact of our activities on both the natural and human environment. To support this commitment, we have developed and maintain a robust Environmental Management System (EMS) that aligns with the requirements of ISO 14001:2015 . Through this system, we set clear environmental objectives and targets, monitor our performance, and review our policies regularly to ensure they remain effective, relevant, and focused on continual improvement.	
Baseline year emissions: 2024	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	2.95
Scope 2	3.76
Scope 3 (Included Sources)	22.68
Total Emissions (tCO₂e)	29.39

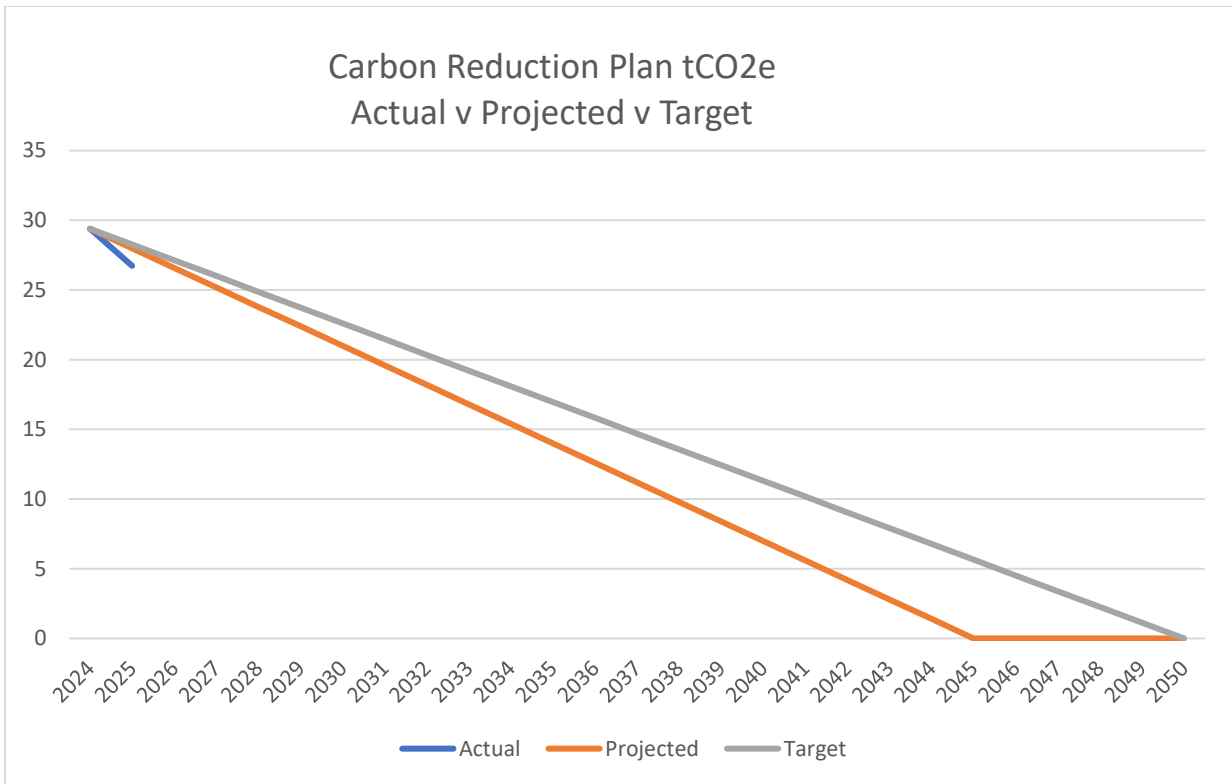
We recognise the critical importance of transparent emissions reporting and the global imperative to achieve **Net Zero emissions before 2050**. Laser Tech UK Ltd is committed to monitoring, measuring, and reporting **all relevant Scope 1, Scope 2, and Scope 3 emissions** to ensure full visibility of our environmental impact and to support credible long-term reduction planning.

Laser Tech UK Ltd has developed a structured and evidence-based carbon reduction plan aligned with the **Science Based Targets initiative (SBTi)** protocols.

We maintain certification to **ISO 14001:2015**, supported by annual surveillance audits, ensuring our environmental management system remains robust, compliant, and continuously improving. Our commitment to ongoing measurement, verification, and reduction activities underpins our long-term ambition to operate responsibly and contribute meaningfully to a low-carbon future.

Current year emissions: January to December 2025

EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	4.36
Scope 2	3.31
Scope 3 (Included Sources)	19.05
Total Emissions (tCO₂e)	26.73



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



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 Horgan

Director

8th May 2026