Carbon Reduction Plan

Supplier name: Thornwood Design & Build

Publication date: 10/06/2025

Commitment to achieving Net Zero

Thornwood Design & Build 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: 2025

Additional Details relating to the Baseline Emissions calculations.

This is the first time we have reported our carbon footprint so this calculation establishes our baseline. It is based on our financial accounting year of April-March.

Our Baseline calculation includes:

- Scope 1: Direct Emissions
- Scope 2: Indirect Emissions
- Scope 3 Categories: 3: Fuel and energy related activities: 4: Upstream transportation & distribution: 5: Waste generated in operations: 6: Business travel/Hotel stays: 7: Employee commuting/Teleworking:

Our Baseline deviates from the requirements under PPN 06/21 as follows:

- Scope 3: Category 9: Downstream transportation & distribution: is not included as no transportation paid for by customers.
- Scope 3: Category 3: Fuel and energy related activities: is included as automatically calculated, well to tank emissios.

Baseline year emissions:

EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	1.9 tCO2e
Scope 2	0.5 tCO2e
Scope 3 (Included sources as detailed above)	12.5 tCO2e
Total Emissions	14.9 tCO2e

Carbon Reduction Plan

Current Emissions Reporting

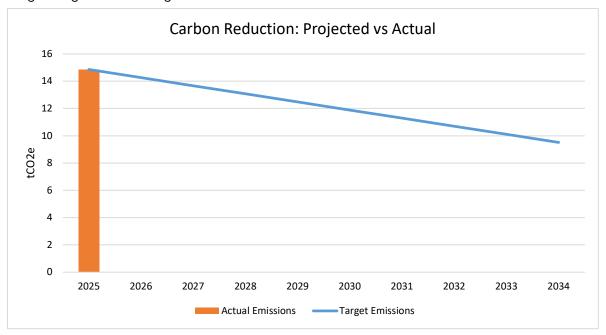
Reporting Year: Apr 2024 to Mar 2025	
EMISSIONS	TOTAL (†CO₂e)
Scope 1	1.9 tCO2e
Scope 2	0.5 tCO2e
Scope 3 (Included sources as detailed above)	12.5 tCO2e
Total Emissions	14.9 tCO2e

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 11.9 tCO2e by 2030. This is a reduction of 20 %

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



Carbon Reduction Plan

Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 2025 baseline and the measures will be in effect when performing the contract.

- Reduced commuting emissions by encouraging staff to walk to work
- Changed non LED lighting to LED

Future Carbon Reduction Initiatives

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

- Update the procurement process to ask suppliers if they have a Carbon Reduction Plan
- All staff to receive CPD training on carbon reduction in the next 12 months
- Buy consumables locally rather than ordering them to be delivered

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 standard and uses 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 (or equivalent management body).

Name: Thomas Burton

Position: Managing Director

Date 10/06/2025