



Carbon Reduction Plan

Supplier name: WB Timber Innovations Limited

Publication date: 28.09.2023

Commitment to achieving Net Zero

WB Timber Innovations Ltd is committed to achieving Net Zero emissions by 2030
 This commitment is based on an independent report (Commissioned in May 2022)
 to calculate the embodied carbon of our core product range (The scope of the carbon
 assessment was the upfront carbon associated with lifecycle Stage A (Modules A1-A4).)
Independent report available on request.

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: N/A	
Additional Details relating to the Baseline Emissions calculations.	
Baseline year emissions: N/A	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	N/A





Scope 2	N/A
Scope 3 (Included Sources)	N/A
Total Emissions	N/A

Current Emissions Reporting

Reporting Year: N/A	
EMISSIONS	TOTAL (tCO2e)
Scope 1	N/A
Scope 2	N/A
Scope 3 (Included Sources)	N/A
Total Emissions	N/A

Emissions reduction targets

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

As a supplier/manufacturer of timber goods (PEFC Certified *Copy available on request*) we benefit greatly from the sequestered carbon within our products and whilst our draft figures indicate that we could effectively claim to already be Nett Zero in operation we continue to reduce our carbon footprint and plan to further decrease over the over the next five years by 40%.





We are currently preparing a carbon baseline calculation for our company so we can accurately report and disclose our sustainability performance.

Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since 2020 and our baseline is currently being assessed:

- ISO14001 approved management system outputs.
- ISO9001 and ISO45001 Quality approved management system targets
- Continue to source only from approved PEFC supply chain
- Optimise timber usage through design and ordering efficiencies.
- Order materials from local suppliers where possible
- Ensure transport to site is utilised fully to reduce transport miles
- Fit PV arrays on all factory roofs (already 70% complete)
- To replace vehicles where possible with Hybrid or fully electric vehicles
- Electric charging points installed (already 80% complete)
- All Factory lighting is on a PIR setting to ensure never left on when not in use.

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, and the required subset of Scope 3 emissions have been reported in



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accordance with the published reporting standard for Carbon Reduction Plans and the Corporate Value Chain (Scope 3) Standard³.

This Carbon Reduction Plan has been reviewed and signed off by the board of directors (or equivalent management body).

Signed on behalf of the Supplier:



Date: 28.09.2023

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

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

³<https://ghgprotocol.org/standards/scope-3-standard>



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“Innovations in Timber Building”