

Lawday Construction Limited

Reducing our carbon footprint in line with the UK's transition to Net Zero

Document owner	Darren Harris, Director
Company	Lawday Construction Limited
Reporting standard	PPN 06/21 Carbon Reduction Plan
Baseline year	2026
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1. Commitment to achieving Net Zero

Lawday Construction Limited is committed to achieving Net Zero greenhouse gas emissions by 2050 at the latest, in line with the UK Government's legislated target under the Climate Change Act 2008 (2050 Target Amendment) Order 2019.

As a small and newly established contractor, our direct environmental footprint is modest. This plan sets out our baseline emissions, the reduction measures already in place, and our approach to reducing emissions further as the business grows.

2. Baseline emissions footprint

Lawday Construction Limited was incorporated in November 2025. 2026 is therefore both our baseline year and our first complete reporting period.

Emissions source	Scope	Estimated annual emissions
Company owned vehicles — 2 diesel vans, estimated combined 21,000 miles/year (14,000 + 7,000)	Scope 1	8.5 tCO ₂ e
Purchased electricity / gas	Scope 2	Nil — no fixed office or yard operated
Total baseline footprint		8.5 tCO ₂ e

Methodology: Scope 1 emissions are calculated using the UK Government's published greenhouse gas conversion factors for company reporting, applied to estimated annual mileage for each company vehicle. No Scope 2 emissions arise, as the company operates without a fixed office or yard, with administrative functions conducted remotely. The company owns no plant or heavy equipment; plant required for projects is hired on an as-needed basis, so is not included within the company's owned-asset baseline.

3. Current emissions footprint

As 2026 is both the company's baseline year and its most recent complete reporting period, the current footprint is the same as the baseline above: 8.5 tCO₂e (Scope 1), nil (Scope 2).

4. Emissions reduction targets

We commit to reducing our Scope 1 and 2 emissions from a baseline of 8.5 tCO₂e as follows:

- By 2028: a measured reduction against the 2026 baseline, to be quantified once a second full year of trading data is available to confirm a reliable trend
- By 2050: Net Zero

5. Carbon reduction projects — completed

- The company operates without a fixed office or yard, with administrative functions conducted remotely, resulting in no Scope 2 emissions from premises
- No plant or heavy equipment is owned; plant is hired only as required for specific projects, avoiding emissions and embodied carbon from underutilised owned assets
- An anti-idling policy is applied to all site vehicles and deliveries to minimise unnecessary fuel burn
- Materials are sourced locally where practicable to reduce transport emissions, including aggregates, bricks and timber sourced within a 50-mile radius where available
- Waste is segregated at source into distinct streams (timber, inert, mixed construction, hazardous) to maximise diversion from landfill and enable recycling — demonstrated in practice by reclassifying 5.6 tonnes of material from mixed to inert waste on a live project in 2026
- Electric and battery-powered plant and tools are used on site where available in place of diesel alternatives

6. Carbon reduction projects — planned

- Review fleet vehicles at next replacement cycle for lower-emission or electric alternatives
- Establish a second year of emissions data to enable a quantified year-on-year reduction target
- Continue to embed waste segregation and local sourcing practices as standard across all projects

7. Declaration and sign-off

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

A handwritten signature in black ink, appearing to read 'Darren Harris', written in a cursive style.

Signed:

Name: Darren Harris

Position: Director

Date: 14/09/26