

Carbon Reduction Plan

Supplier name: Eco Efficient Home Solutions Ltd.

Publication date: 01/01/2026

Commitment to achieving net zero

Eco Efficient Home Solutions 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: 1 April 2024 – 31 March 2025

Additional details relating to the baseline emissions calculations:

Emissions data had not been published in prior years therefore we selected 1 April 2024 - 31 March as our base year. The methodology for measuring our carbon footprint is in line with the Greenhouse Gas protocol and the BEIS Environmental Reporting Guidelines. The calculations were completed on the SME Climate Hub Calculator using the UK Government emissions factors.

Baseline year emissions:

Emissions	Total (tCO ₂ e)
Scope 1	58.53tCO ₂ e
Scope 2	15.045 tCO ₂ e
Scope 3 (included sources)	254.519 tCO ₂ e
Total emissions	328.09 tCO ₂ e

Current emissions reporting

Reporting year: 31 March 2025 – 1 January 2026

Emissions	TOTAL (tCO ₂ e)
Scope 1	57.81 tCO ₂ e
Scope 2	1.42 tCO ₂ e
Scope 3 (included sources)	238.22 tCO ₂ e
Total emissions	297.44

Emissions reduction targets

We had no previous commitment to emissions reduction prior to 1 April 2024 – 31 March 2025.

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 **132.19** tCO₂e by **2031**. This is a reduction of **60%**.

By 2050, we project that carbon emissions will decrease over the next five years to 0 tCO₂e.

Carbon reduction projects

Completed carbon reduction initiatives

The following environmental management measures and projects have been completed or implemented since the 2024-25 baseline. The carbon emission reduction achieved by these schemes equate to **30.65** tCO₂e, a **9.3%** reduction against the 2024-25 baseline and the measures will be in effect when performing the contract.

- **National Trust Partnership:** As part of our commitment to nature-based carbon sequestration, we have partnered with the National Trust to plant a tree for every installation of a retrofit measure. This project is ongoing and ensures that our growth contributes directly to UK reforestation and biodiversity.
- **Operational Efficiency:** We have significantly reduced our Scope 2 emissions (down by 90%) through [insert measure, e.g., switching to 100% renewable energy tariffs or installing LED lighting], which will remain a permanent fixture of our operations.
- **Social Responsibility:** Beyond carbon, we foster inclusion and economic opportunity by prioritising local hiring and apprenticeship schemes, ensuring our sustainability goals empower the communities where we work.

Future carbon reduction initiatives

- **Fleet Decarbonization:** We are gradually replacing our transport fleet with electric vehicles to reduce Scope 1 emissions.

- **Digital Transformation:** We are adopting paperless processes for onboarding and documentation while encouraging digital site management to eliminate unnecessary travel.
- **Waste Mitigation and Circularity:** Our waste management protocols ensure insulation offcuts are segregated for reuse or recycling.
- **Supplier Partnership:** We actively return or repurpose supplier packaging from key partners such as Weber, Sto, and Diathonite.
- **Sustainable Site Operations:** We utilize reusable protection materials and low-impact site kits to minimize waste generation at the source.
- **Environmental Education:** Comprehensive environmental training is delivered to all operatives and managers, covering carbon literacy, sustainable installation methods, and efficient resource use.
- **Performance Monitoring:** We conduct regular site audits to monitor environmental performance, including reviews of energy usage, waste handling, and material selection.
- **Compliance and Accountability:** Our audits ensure strict adherence to environmental compliance requirements and internal sustainability standards.

Declaration and sign off

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 standard¹³ and uses the appropriate government emission conversion factors for greenhouse gas company reporting.¹⁴

Scope 1 and Scope 2 emissions have been reported in accordance with SECR requirements (where required), 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.¹⁵

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:



Raja Naveed, Director of Eco Efficient Home Solutions

.....

..... Date: 01/01/2026

