

Carbon Reduction Plan

Edgingtons Architects

January 2026

Commitment to achieving Net Zero

Edgingtons Architects are 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: 2022	
Additional Details relating to the Baseline Emissions calculations.	
The baseline year was selected as it was the most representative year of the operation of the business due to substantial industry and organisational changes.	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	7.151
Scope 2	3.852
Scope 3 (Included Sources)	Total Scope 3 Emissions: 53.797 Category 1: Purchased Goods & Services: 27.038 Category 2: Capital goods: 6.002 Category 3: Fuel and energy related activities: 0.403 Category 5: Waste generated in operations: 0.206

	<p>Category 6: Business travel: 6.169</p> <p>Category 7: Employee commuting: 9.732</p> <p>Category 8: Events: 4.247</p> <p>Categories 4 (Upstream leased assets) & 9 (Downstream transportation and distribution) are not applicable because our business provides services rather than goods and, as such, transportation and distribution of goods are not relevant to us.</p> <p>Any relevant category 4 & 8 (Upstream leased assets) emissions are included in our Category 1.</p>
Total Emissions	64.800

Current Emissions Reporting

Reporting Year: 2024	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	2.953
Scope 2	1.878
Scope 3 (Included Sources)	<p>Total Scope 3 Emissions: 61.001</p> <p>Category 1: Purchased Goods & Services: 27.596</p> <p>Category 2: Capital goods: 2.598</p> <p>Category 3: Fuel and energy related activities: 0.294</p> <p>Category 5: Waste generated in operations: 0.261</p> <p>Category 6: Business travel: 4.993</p> <p>Category 7: Employee commuting: 22.240</p> <p>Category 8: Events: 3.019</p>
Total Emissions	65.832

Emissions reduction targets

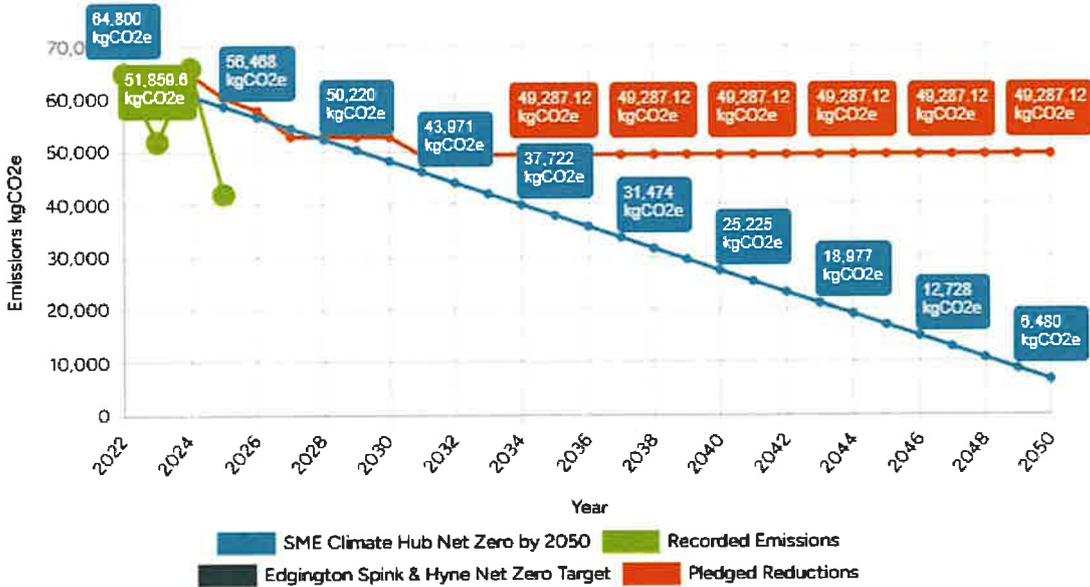
We set our first formal emissions reduction target in 2024, establishing a clear pathway for reducing our operational and value-chain emissions in line with recognised climate guidance. Building on that initial commitment, we have now strengthened our approach for 2025 to ensure continued, measurable progress toward our long-term ambition.

Our organisation remains committed to achieving Net Zero by 2050, using 2022 as our baseline year. We recognise that achieving deep reductions across all scopes, particularly Scope 3, requires sustained collaboration with suppliers, clients, and the wider industry. While we do not yet have complete solutions for eliminating all Scope 3 emissions, we are actively working to improve data quality, engage our value chain, and identify opportunities for reduction.

To support this, we have adopted updated annual reduction targets for 2025 and beyond. These targets reflect both our recorded emissions to date and the reductions required to remain aligned with the SME Climate Hub Net Zero pathway. Any residual emissions that cannot be eliminated through operational improvements will ultimately require high-quality carbon removals or emerging technologies such as carbon capture and storage.

Progress against our targets including our 2024 commitment and our updated 2025 trajectory, is illustrated in the graph below.

Please note that our 2025 calculations are in progress currently, so the below graph is subject to change. This document will be updated upon completion of our calculations.



Carbon Reduction Projects

Completed Carbon Reduction Initiatives

Since our 2022 baseline year, our total emissions have increased in line with business growth and an expanding workforce. However, through targeted operational improvements and behavioural initiatives, we have maintained a consistent carbon intensity of approximately **4 tCO₂e per employee**. This demonstrates that our emissions have remained stable on a per-capita basis despite organisational expansion.

Carbon reduction projects we have achieved so far include:

- Move to a more efficient gas provider resulting in significant reduction of our use and relevant emissions.
- Switch our office lighting to low energy LED fittings and implementing zoned lighting throughout the office.
- Staff encouraged to use video conferencing where possible to reduce travel emissions.
- Reducing the office thermostat to below 20°C.
- Introduction of a cycling to work scheme.
- We encourage staff to be conscious of what they print in the office and have successfully reduced our use of paper.
- Set a recycling station to promote employee behavioural change and correct disposal of waste.
- The office is now stocked with dishes and cutlery to reduce the use of single-use plastic and utensils.
- Use vegetarian catering in our business's events instead of meat-based catering.
- Purchase of seasonal and organic foods when social events are organised.
- Utilisation of a Carbon Reporting Platform to accurately record our carbon emissions. The platform we currently use is Climate Essentials.
- Offset our carbon emissions for 2021 and 2022 via the United Nations online platform for voluntary cancellation of certified emission reductions (CERs).

Pledged Reductions

In addition to the measures already implemented, our completed and pledged initiatives together represent an estimated **12.6 tCO₂e** of modelled carbon savings. These values are derived from Climate Essentials' standard assumptions and include actions such as:

- Switch to a renewable energy provider, where the energy supplied to us is 100% renewably sourced.
- Interventions to reduce power consumption focused on space heating, artificial lighting, and hot water.
- Replace the existing boiler with a new highly efficient one.
- Installation of a smart meter to encourage behavioural changes by providing insight into daily energy consumption.
- Continue to encourage staff to turn off appliances instead of leaving them in standby mode to reduce phantom consumption.
- Management and reduction of emissions from staff travel. This will include switching domestic flights to rail, selecting lower emissions flights, rail journeys and hotel stays.
- Encourage a larger uptake in our cycle to work scheme to promote the use of bicycles instead of cars.
- Reduce business flights to a minimum with eliminating the use of airplanes for domestic destinations. When flying is necessary, only fly economy, since its associated carbon emissions are lower than business or first-class seats.
- Work with landlord for assessment/feasibility study for onsite renewable energy sources through the installation of solar panels.
- Reduce the use of single-use plastic items.
- Incorporate meatless days in the office (one per month) making a valuable contribution to climate change mitigation and promoting behavioural change. Edgingtons to make a donation in return for every employee that follows this suggestion.
- Engage with suppliers for review of their green credentials.
- Continue to offset all residual emissions annually supporting certified/verified sources.
- Further reductions in the use of paper and purchase recycled printing paper.

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 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 Edgingtons Architects:



Date: 5 March 26

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>