

1. Carbon Commitments

Climate change adaptation is now part of our business as we provide services to major companies who expect a sustainable use of resources. We are committed to helping reduce carbon emissions from our operations.

Our Vision:

To differentiate Edmiston Brown & Co Ltd from its competitors is its longevity within the industry and repeat business from a satisfied customer base.

"Edmiston Brown wishes to develop harmonious and mutually beneficial working relationships with Private and Public Sector clients and constituents alike. This will result in the successful completion of quality building projects from which all parties involved may take pride, and which are constructed with the highest regard for the Health, Safety and Welfare of our combined workforces."

Objectives Pledge

We make the following pledges based on our 2023/24 baseline year:

1. Reduce our Scope 1 and 2 emissions by 30% by 2035.
2. Reach Net Zero before 2050 – in line with the UK Government's target and Science Based Targets.
3. Reduce our Scope 3 emissions as far as possible by 2035 in line with our commitment to reach net zero before 2050.
4. support innovation in the use of sustainable materials.

We have been trading since 1904 and registered as a company since 1920, however we cannot commit to reducing our emissions from Scope 3 by 30% by 2035 as these emissions are owned by other businesses out-with our control. Nevertheless, our carbon reduction plan includes actions aimed at reducing our Scope 3 emissions within the limits of our influence.

A summary of our baseline figures is shown in Section 3.

2. Carbon Reduction Initiatives

The following proposed initiatives will help us meet our carbon targets.

2.1 Planned Initiatives – 2024/2035

1. We will explore with our present supplier the possibilities to transition to 100% renewable energy within the constraints of our present agreement. Ultimately, we will be sourcing our electricity from 100% renewable production in the next 3 years. This means that the Company will purchase electricity which always comes exclusively from renewable sources, with 100% of green electricity from Hydro and wind farms with zero CO2 emissions.
2. Replace our inefficient gas-fueled heat and hot water system within our Head Office with a more efficient unit with smart controls.
3. Install 1 EV charge point at our main offices.

4. Transition to LED lighting with smart controls at our Head Office.
5. Transition to LED lighting for all site lighting
6. Look into the feasibility of renewable gas options.
7. Look into the feasibility of onsite electricity generation for our Head Office.
8. Create an Environmental Management System.

Scope 1 – Fuel

1. Transition to low carbon fuel for plant equipment by 2035.

Scope 1 – Fleet Fuel

1. Transition to hybrid plug in / EV fleet – target 25% by 2035.

Scope 2 – Electricity

1. Improve our energy management, installing smart metering.
2. Maintaining 100% renewable source from all new energy supply contracts.

Scope 3 – Materials

As a business we do not always have influence over the designs or specifications of materials used in our projects. Our actions, therefore, aim to encourage designers and clients to use low carbon options.

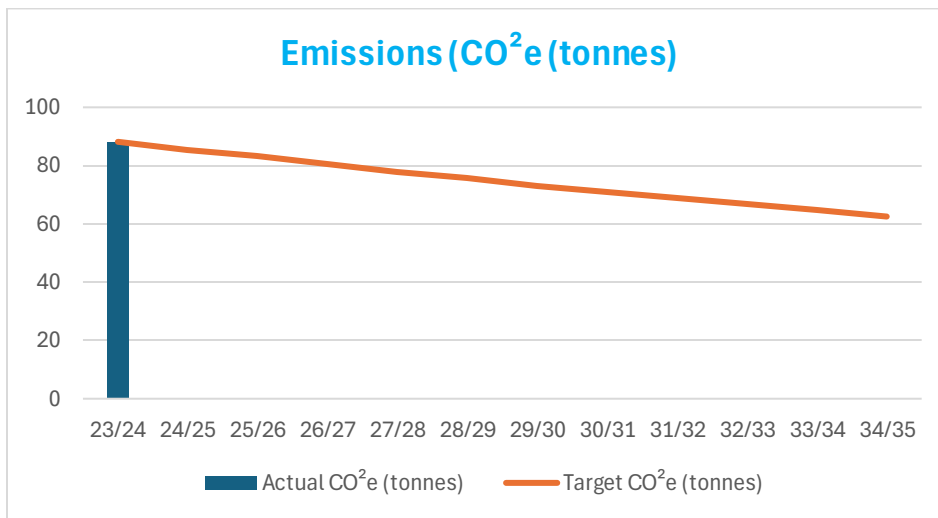
1. Maintain use of FSC / PEFC certified timber on our projects – timber from sustainably managed forests stores carbon if recycled at end of life.
2. Estimators and Procurement Team to offer products preferably from Scotland or the UK where available to reduce transportation emissions.
3. Engage with our suppliers to reduce the number of deliveries.
4. Establish a robust waste management system to accurately record the carbon footprint for disposing of our waste.

Transportation

1. Establish a commuting base line for staff to head office.
2. Establish a business travel recording system.

3. Carbon Reduction Monitoring

As seen in the baseline table below, we have taken the data collected from our operations and aligned it with our plans to move to, targeting reductions based upon our 23/24 baseline Scope 1 and 2. In doing this, it allows us to model a reduction strategy and set targets in line with established based methodologies. The graph and table below set out year on year targets for our emissions in line with this approach.



Commentary on figures: The figures above is the target year and including the target reduction trajectory. Below the table will record the % difference against target.

Scope 3: At present we are just starting the process of measuring employees commuting to and from their place of work, however this is an area of focus and improvement. All waste generated as a business is not monitored at present. The monitoring of our waste is built into our plan to record our disposal of our waste.

Carbon Emissions Monitoring – Baseline Table

Year	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32	32/33	33/34	34/35
Target CO ₂ e (tonnes)	88	86	83	80	78	75	73	71	69	67	65	63
Actual CO ₂ e (tonnes)	88											
% difference	0%											

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.

Our emissions have been reported and recorded in accordance with the published reporting standard for Carbon Reduction Plans and the Greenhouse Gas 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 Edmiston Brown Directors.

Signature

Mr Cameron Lister

Mr. Cameron Lister
Managing Director
Edmiston Bown & Co Ltd

Date: 01-10-2024