

Carbon Reduction Plan Template

Supplier name:Edward Marcus LTD

Publication date:December 2024

Commitment to achieving Net Zero

Edward Marcus 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: 2024	
Additional Details relating to the Baseline Emissions calculations.	
This baseline is also our first reporting year so constitutes our current year also	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	0.404
Scope 2	0.559
Scope 3 (Included Sources)	4.737 Upstream transportation and distribution Business travel Employee Commuting Waste
Total Emissions	5.7

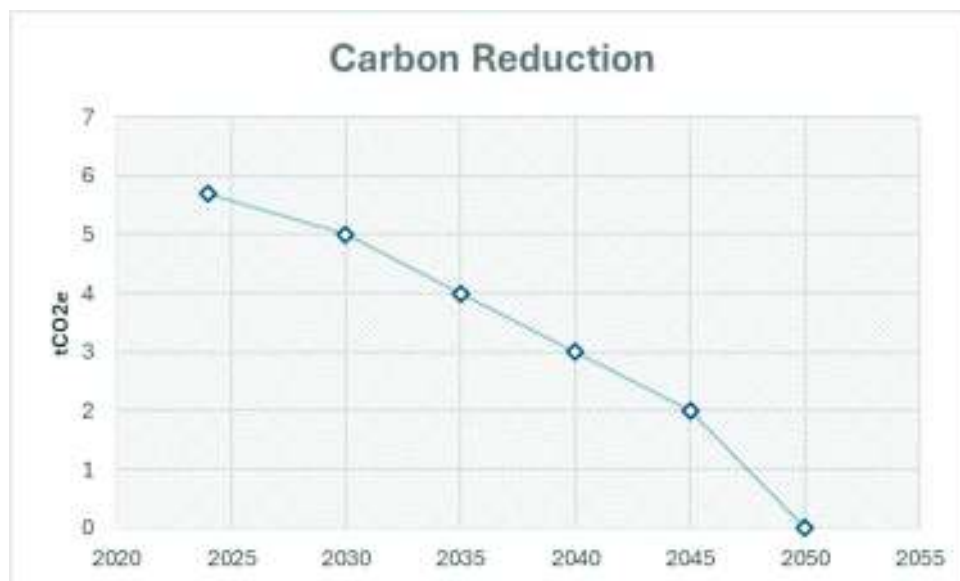
Current Emissions Reporting

Reporting Year: 2024	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	0.404
Scope 2	0.559
Scope 3 (Included Sources)	4.737 Upstream transportation and distribution Business travel Employee Commuting Waste
Total Emissions	5.7

Emissions reduction targets

In order to continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets. We aim to reduce our carbon emissions to 0 tCO₂e by 2050. This would be a reduction of 100%.

Progress against these targets can be seen in the graph below:



Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented prior to the 2024 baseline. The carbon emission reduction achieved by these schemes cannot be measured as we have not reported these values previously. However, the measures will be in effect when performing the contract.

Office:

- Switched to more energy efficient lighting, including installation of LED lights
- Encourage staff to turn off equipment when not in use, specifically at end of a day.
- Sourced recycled paper options
- Use all of our clean waste cardboard & paper (shredded) for packing parcels.
- Changed to paper packing tape
- Sourced 100% recycled paper parcel envelopes.
- Installation of solar panels at one of our offices
- Switched to renewable energy sources

Travel & Car:

- We don't have any fleet company vehicles, but personal cars that are occasionally used for business purposes are hybrid.
- We use TEAMS wherever possible to have meetings between our offices rather than travelling.
- Three quarters of our staff have no travel costs as they are in walking distance of our main office.

Waste:

- We use all of our excess clean paper, card and plastic to pack our outgoing parcels with.
- All of our packaging is recyclable.
- We recycle all of the batteries that come from our recycled products that are returned to us through one of our low vision schemes.
- We have very little waste, as many of our magnifiers that may not be suitable for sale but are still useable are donated to charities and other organisation that are in need of donations.
- Many other office items such as pens and markers, fluorescent bulbs from lamps are sent to other recycling facilities in the area or packaged and sent to TERRACYCLE.

In the future we hope to implement further measures such as:

Office:

- To install smart thermostats to better control heating in offices
- To look at possibilities to install solar panels at our other office and maybe heat pumps.
- To encourage business partners to use TEAMS more rather than making physical visits to our offices.

Waste:

- To implement a budget, to send all of our non-useable items such as lamps and low vision aids that are broken or too old to TERRACYCLE for full recycling.

Carbon Reduction awareness:

- Staff to undertake an online course on the importance of achieving net zero and reducing Carbon usage, which educates them on energy saving behaviours and sustainability best practices relevant to our business activities.

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 the Supplier:



Date:December 15th 2024.

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>