

Carbon Reduction Plan Template

Supplier name: Eastern Region Roof Training Group

Publication date: 16th March 2023

Commitment to achieving Net Zero

Eastern Region Training Group Ltd is committed to achieving Net Zero emissions by 20**30**.

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.	
This is the first year we are reporting our baseline emissions as part of our Carbon Neutral Strategy. We have had changes within our organisation that have now enabled us to give appropriate focus to this important aspect of our business.	
Baseline year emissions: 2022	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	218
Scope 2	7.7
Scope 3 (Included Sources)	65.6
Total Emissions	291.3

Current Emissions Reporting

Reporting Year: 20 23	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	200
Scope 2	7.7
Scope 3 (Included Sources)	65
Total Emissions	272.7

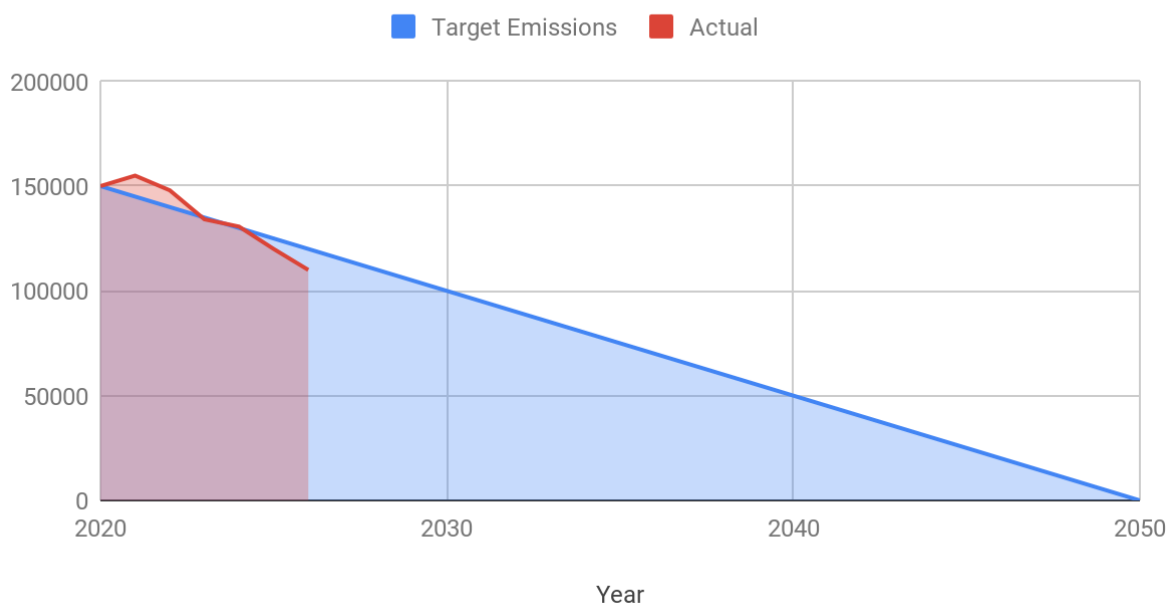
Emissions reduction targets

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 **25.74** tCO₂e by 20**31**. This is a reduction of **75%**

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

Carbon Reduction: Projected vs. Actual



Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 2022 baseline. The carbon emission reduction achieved by these schemes equate to 18.6 tCO₂e, a 6.3 %ge reduction against the 2022 baseline and the measures will be in effect when performing the contract

- During 2022 we stopped buying single use plastic bottles and introduced water fountains. We stopped buying single use plastic cups and now purchase either recyclable cups or encourage people to use the reusable cups provided. We have stopped buying non-recyclable wipes for cleaning and now use eco-friendly products and eco-friendly disposable cloths.
- Our employee selection process includes distance to travel to work as part of our selection and we will make an employment offer to the best candidate that is closest to us.
- We are using low energy bulbs to reduce our electrical consumption.
- Employees are encouraged to car share where possible and meetings are conducted online where feasible.
- As a provider we resource teaching and learning materials locally and encourage learners and tutors to reuse existing resources where able.

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

- Embed sustainability within our curriculum across all levels of delivery to widen the impact of our policy
- Reduce our business miles by purchasing any catering and hospitality supplies from local businesses
- Increasing our eco-friendly cleaning products across all departmental areas
- Turning down the temperature on the air conditioning heating system
- Reducing the use of our air conditioning units and limit use to exceptionally hot or exceptionally cold days or use heating systems with a lesser carbon footprint.
- Reducing kettle use and storing hot water for the days use to improve our electrical consumption alongside pricing and budgeting for a continual heated water system that is plumbed in for staff
- Encourage staff to use the urn provided for customers to access hot water
- Ensuring lights are out in empty classrooms and all electrical items are switched off when not in use and not on stand by
- Increase the use of digital platforms for learner portfolio development to reduce paper use

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:

Jennifer Ball

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Date: 22nd March 2023.

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>