



CARBON REDUCTION PLAN

Supplier name: **EM Training Solutions Ltd**

Publication Date: **22nd of February 2022**

Commitment to achieving net Zero.

EM Training Solutions Ltd is committed to achieving Net Zero emissions by 2045.

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 EM training Solutions' first year of reporting on our carbon emissions. The Calculations below are based on our target covering the period of 1 st January 2022 to 31 st December 2022.	
Baseline year emissions:	
EMISSIONS	TOTAL
Scope 1	0
Scope 2	48
Scope 3 (Included Sources)	137
Total Emissions	185

Current Emissions Reporting

Reporting year: 2022	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	0
Scope 2	6
Scope 3 (included sources)	12
Total Emissions	18



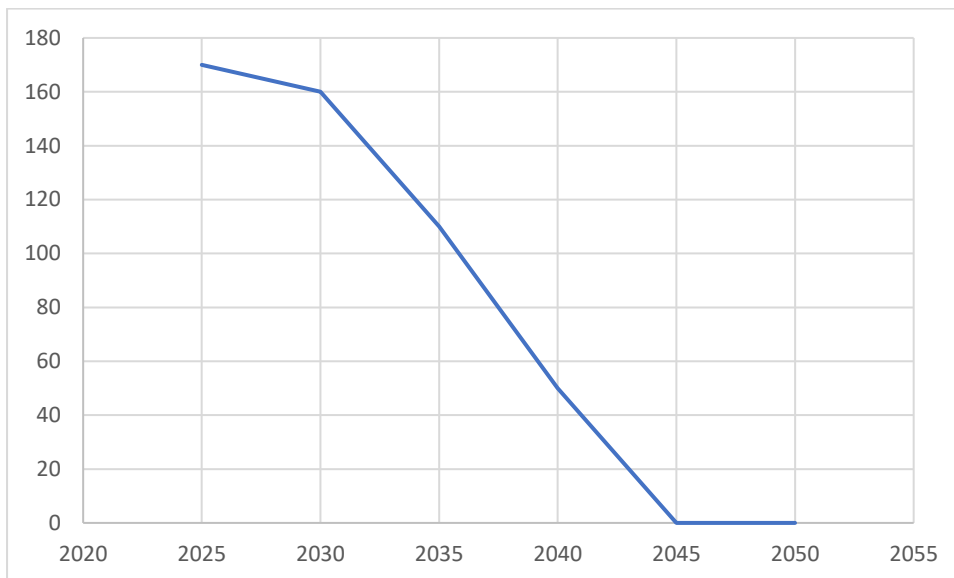
Emissions reduction targets

Calculations shown represent the period from 21st of January to 21st of February 2022.

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 **160 tCO₂^e** by **2027**. This is a reduction of **13.51%**

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



Carbon Reduction Projects

Completed Carbon Reduction Initiatives

As EM Training Solutions' first year of reporting our carbon emission, we have added Carbon Reduction Plan actions within our Environmental Policy.

These actions include a revision and aim to reduce of:

- Energy usage towards EMT's everyday operations
- Awareness of EMT's policy and goals to members of staff and clients
- Consumption of deposable products throughout EMT's process i.e paper usage in the office, training materials like copper and metals etc.
- Usage of public transport and alternative transportation
- Recycling practices of EMT

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

- Complete digitalization of EMT's processes
- Dependence on renewable energy



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 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 board of directors (or equivalent management body).

Signed on behalf of EM Training Solutions Ltd:

Edwin Mayanja

24.02.2022

<https://ghgprotocol.org/corporate-standard>

<https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting>

<http://ghgprotocol.org/standards/scope-3-standard>