



Cabinet Office

## CARBON REDUCTION PLAN GUIDANCE

### Notes for Completion

Where an In-Scope Organisation has determined that the measure applies to the procurement, suppliers wishing to bid for that contract are required at the selection stage to submit a Carbon Reduction Plan which details their organisational carbon footprint and confirms their commitment to achieving Net Zero by 2050.

Carbon Reduction Plans are to be completed by the bidding supplier<sup>1</sup> and must meet the reporting requirements set out in supporting guidance and include the supplier's current carbon footprint and its commitment to reducing emissions to achieve Net Zero emissions by 2050.

The CRP should be specific to the bidding entity, or, provided certain criteria are met, may cover the bidding entity and its parent organisation. In order to ensure the CRP remains relevant, a Carbon Reduction Plan covering the bidding entity and its parent organisation is only permissible where the detailed requirements of the CRP are met in full, as set out in the Technical Standard<sup>2</sup> and Guidance<sup>3</sup>, and all of the following criteria are met:

- The bidding entity is wholly owned by the parent;
- The commitment to achieving net zero by 2050 for UK operations is set out in the CRP for the parent and is supported and adopted by the bidding entity, demonstrated by the inclusion in the CRP of a statement that this will apply to the bidding entity;
- The environmental measures set out are stated to be able to be applied by the bidding entity when performing the relevant contract; and
- The CRP is published on the bidding entity's website.

Bidding entities must take steps to ensure they have their own CRP as soon as reasonably practicable and should note that the ability to rely on a parent organisation's Carbon Reduction Plan may only be a temporary measure under this selection criterion.

The Carbon Reduction Plan should be updated regularly (at least annually) and published and clearly signposted on the supplier's UK website. It should be approved by a director (or equivalent senior leadership) within the supplier's organisation to demonstrate a clear commitment to emissions reduction at the highest level. Suppliers may wish to adopt the key objectives of the Carbon Reduction Plan within their strategic plans.

A template for the Carbon Reduction Plan is set out below. Please complete and publish your Carbon Reduction Plan in accordance with the reporting standard published alongside this PPN.

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<sup>1</sup>Bidding supplier or 'bidding entity' means the organisation with whom the contracting authority will enter into a contract if it is successful.

<sup>2</sup>Technical Standard can be found at:

[https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment\\_data/file/991625/PPN\\_0621\\_Technical\\_standard\\_for\\_the\\_Completion\\_of\\_Carbon\\_Reduction\\_Plans\\_\\_2\\_.pdf](https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/991625/PPN_0621_Technical_standard_for_the_Completion_of_Carbon_Reduction_Plans__2_.pdf)

<sup>3</sup>Guidance can be found at:

[https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment\\_data/file/991623/Guidance\\_on\\_adopting\\_and\\_applying\\_PPN\\_06\\_21\\_\\_Selection\\_Criteria\\_\\_3\\_.pdf](https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/991623/Guidance_on_adopting_and_applying_PPN_06_21__Selection_Criteria__3_.pdf)

# Carbon Reduction Plan Template

Supplier name: ERS Transition t/a EMED Group Limited

Publication date: 20<sup>th</sup> September 2023

## Commitment to achieving Net Zero

ERS Transition t/a EMED Group Limited is committed to achieving Net Zero emissions by 2035.

## 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.

<b>Baseline Year: 2021</b>	
<b>Additional Details relating to the Baseline Emissions calculations.</b>	
Since the initial baseline data was produced by E-zec medical transport Services Limited has merged with ERS Medical Limited, which at the time had no base line data for 2021. The Current Emissions Reporting Year (2022) details now reflect the full emissions picture for all operations, now trading as EMED Group Limited. As such, EMED Group recognise an uplift in total emissions being reported in 2022 against the 2021 baseline data. However, EMED Group is confident that its Carbon Reduction Plans for all services is on track to deliver Carbon Net Zero target of 2035. EMED Group has also this year (2022), secured Scope 2 data.	
<b>Baseline year emissions: 2021 (E-zec only)</b>	
<b>EMISSIONS</b>	<b>TOTAL (tCO<sub>2</sub>e)</b>
Scope 1	5,458.5
Scope 2	0
Scope 3 (Included Sources)	38.6
<b>Total Emissions</b>	<b>5,497.1</b>

## Current Emissions Reporting

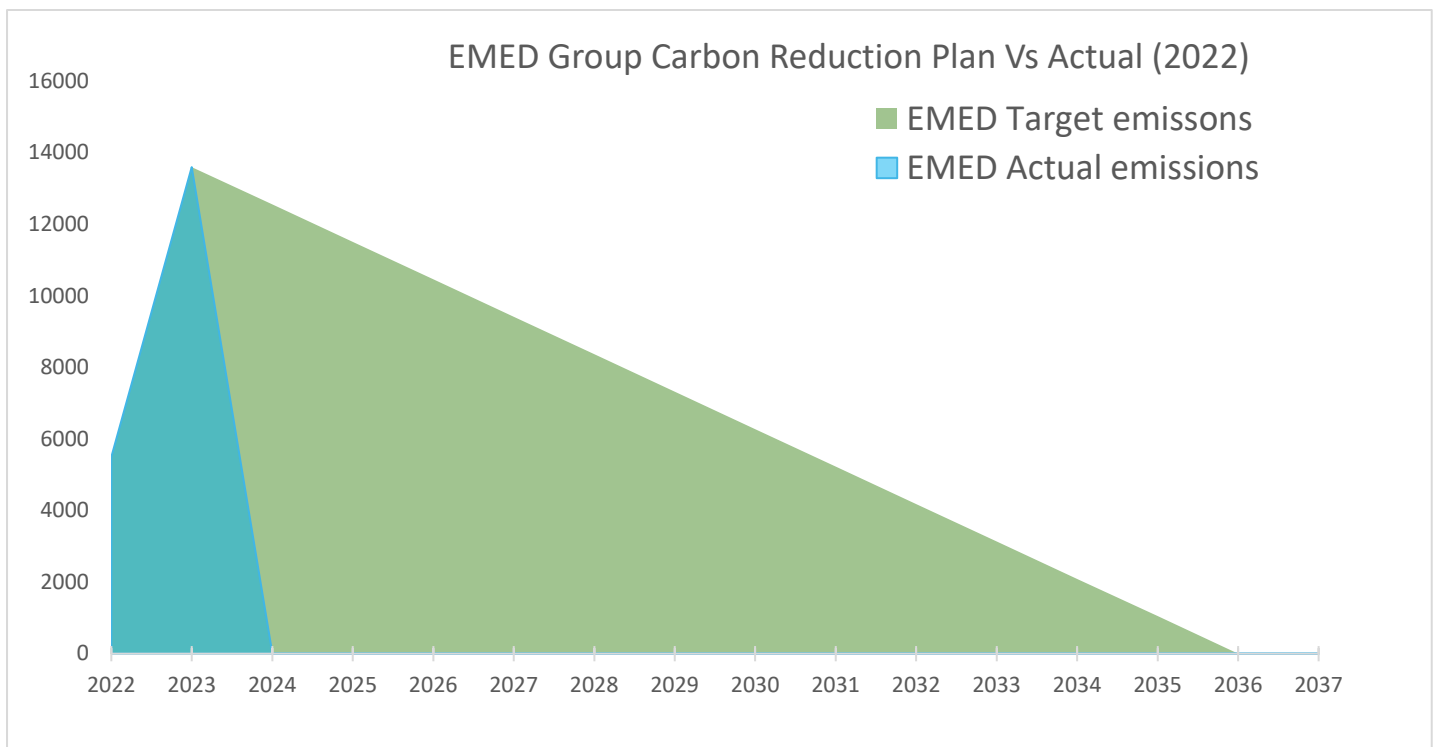
Reporting Year: 2022 EMED Group (ERS & E-Zec combined)	
EMISSIONS	TOTAL (tCO <sub>2</sub> e)
Scope 1	13,627.00
Scope 2	134.9
Scope 3 (Included Sources)	41.1
<b>Total Emissions</b>	<b>13,627.00</b>

## 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 7321 tCO<sub>2</sub>e by 2028. This is a reduction of 46%

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 since the 2021 baseline. Since merging the two companies (E-zec & ERS), in March 2023 EMED has not speculated as to the reductions achieved by the measures introduced across all operations (see below), as there was no ERS 2021 baseline data. EMED has now established the combined baseline (See graph below) and we will be in a position to share the results when our 2023 figures are calculated).

#### Our Carbon Reduction & ESG journey so far:

- We have engaged with a number of ESG specialists to assess our current position and map our future journey.
- Set out a clear plan to reduce our operational emissions to Net Zero (for the emission we can control).
- We have deployed 1 trail EV in 2022, and will have 16 more deployed in 2023
- We will have deployed in 2023 30 Mild Hybrid vehicles
- We have deployed Lightfoot in all our fleet which has seen a 221t Co2 reduction.
- Obtained UKAS Accredited BS EN ISO 14001:2015 Environmental Management System & procedures – enabling the constant monitoring and measurement, continual reduction of our environmental impact. Our road map seeks to consolidate all current initiatives associated with reducing the impact of EMED on the environment, as well as developing further measures aimed in a structured and progressive way to reduce emissions.
- We have introduced a retro-fitting programme to ensure all EMED operating bases have low-energy lighting with proximity switching.
- Reviewed our supply-chain partners to ensure they are using both sustainable best-practice and remain an ethical source of supply.
- Put in place all the policies, procedures and training to ensure we are doing business in a sustainable and ethical manner.
- Rolled out our core values across all our operations, underpinning everything we do; One Team, We Listen We Learn; We Adapt, Committed to Care, Pride in Service & People First.

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

We have plans in place to improve the way we work and continually improve our carbon reduction performance, including, but not limited to:

- Switching to full EV Ambulance Fleet by 2030
- Only purchasing power from 100% renewable sources
- Monitor and analyse energy and carbon data and provide relevant information to building managers to improve accountability
- Produce a sustainable travel plan for non-operational EMED personnel
- Take new estate lease with EPC ratings of C or above and will increase this to B or above from 2030.

## 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<sup>4</sup> and uses the appropriate Government emission conversion factors for greenhouse gas company reporting<sup>5</sup>.

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<sup>6</sup>.

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:**



Craig Smith

EMED Group Chief Executive

Date: 13<sup>th</sup> September 2023

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<sup>4</sup><https://ghgprotocol.org/corporate-standard>

<sup>5</sup><https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting>

<sup>6</sup><https://ghgprotocol.org/standards/scope-3-standard>