Carbon Reduction Plan

Supplier name: Pro Aspire Rail & Construction Training Ltd

Publication date: 18/01/2024

Commitment to achieving Net Zero

Pro Aspire Rail & Construction Training Ltd 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: 2022 Additional Details relating to the Baseline Emissions calculations. | | |
|--|---------------|--|
| | | |
| Baseline year emi | ssions: | |
| EMISSIONS | TOTAL (tCO₂e) | |
| Scope 1 | 41.4 | |
| Scope 2 | Ö | |
| Scope 3 (Included Sources) | 3.6 | |
| Total Emissions | 45 | |

Current Emissions Reporting

| Reporting Year: 2023 | | |
|-------------------------------|----------------------------|--|
| EMISSIONS | TOTAL (tCO ₂ e) | |
| Scope 1 | 29.913 | |
| Scope 2 | 0 | |
| Scope 3 (Included Sources) | 3.568 | |
| Total Emissions | 33.481 | |

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 28 tCO₂e by 2028. This is a reduction of 16%

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 11.5 tCO₂e, a 35%ge reduction against the 2022 baseline and the measures will be in effect when performing the contract

This large reduction is due to swithing fuels from 100% Mineral Blend to a Biofuel alternative. We also worked with employees to add a work from home scheme, this reduced commutes and therefore our CO2 emmisions as a result

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

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 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: 18.1.24

¹https://ghgprotocol.org/corporate-standard

²https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting

³https://ghgprotocol.org/standards/scope-3-standard