



Carbon Reduction Plan

Supplier name: **Valley Education Services (VES)**

Publication date: 1st December 2022

This plan has been produced in accordance with the Technical Standard for Completion of Carbon Reduction Plans and in line with the Cabinet Office Procurement Policy Note (PPN) 06/21

Commitment to achieving Net Zero

Valley Education Services is committed to achieving Net Zero emissions by 2050.

Baseline Emissions Footprint

Baseline Year: 2019
Additional Details relating to the Baseline Emissions calculations.
As part of our commitment to developing an Environmental Management System (EMS), we have been recording data under our control since 2019. Our emissions relating to electricity, gas and water consumption at our office cannot be directly measured as not metered, are in shared office facilities controlled by our landlord and are included in our rental payments. We plan, however, to enable a system to monitor and estimate these emissions and also to put in place efficiency and switch off policies.
For the purposes of our Carbon Reduction Plan, we have assigned the year 2019 as our baseline. Please note that neither the baseline nor the current reporting period includes employee commuting or waste generation, but we have now set this data collection as a target within our EMS for future years.

Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	Not measurable
Scope 2	Not measurable
Scope 3 (Included Sources)	Business Travel = 1.622
Total Emissions	1.622

Current Emissions Reporting

Reporting Year: 2022	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	Not measurable
Scope 2	Not measurable
Scope 3 (Included Sources)	Business Travel = 0.6
Total Emissions	0.6

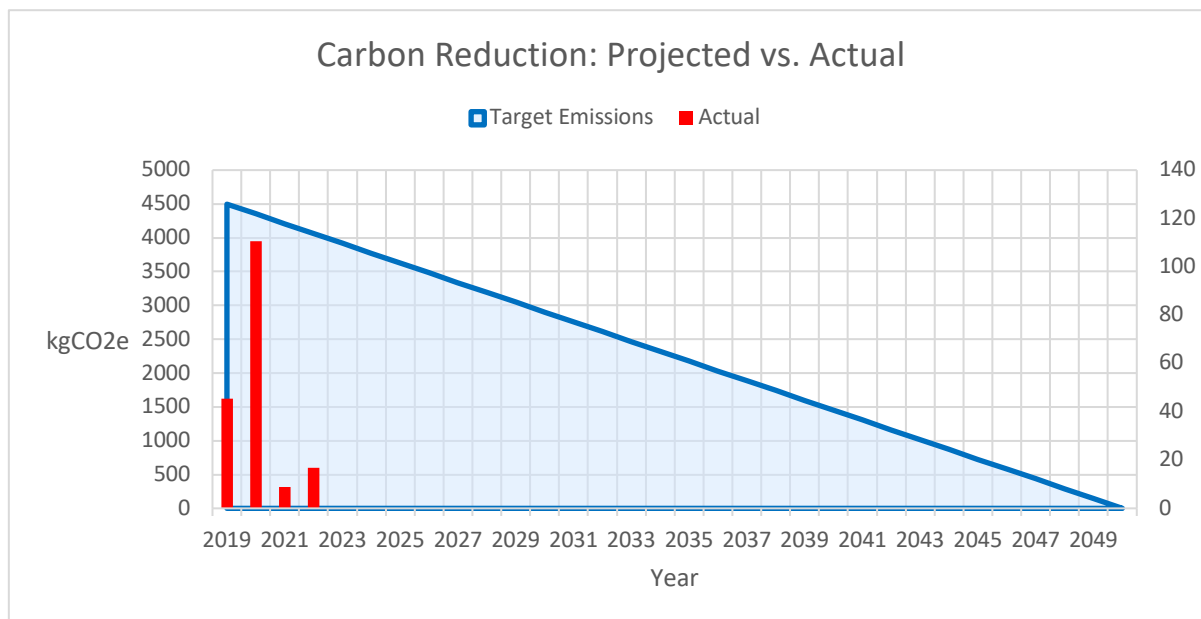
Emissions reduction targets

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 0.5 tCO₂e by 2027. Whilst this is a relatively low reduction against current travel (as measured) when we include commuter travel, waste generated and other estimated scope 1 and 2 emissions, this will represent a significant reduction for us.

Our carbon footprint has been completed in accordance with best industry practice, using the best and latest data we have available. Our carbon footprint adheres to the Greenhouse Gas Protocol's Corporate Accounting and Reporting Standard.

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



Carbon Reduction Projects

Planned Carbon Reduction Initiatives

The following environmental management measures and projects are planned to help on our journey to Net Zero.

- Implement an accredited Environmental Management System (EMS)
- Blended working between office and home bases
- Switch off policies
- Estimation of office energy consumption
- Monitoring of commuting transport emissions
- Increased use of Video Conferencing, reducing the need for business travel
- Encouragement in the use of low emission vehicles
- Reduction in paper consumption
- Staff training
- Explore opportunity for Carbon offsetting but only if verifiably sustainable

The estimated carbon emission reductions to be achieved by these schemes should place us well on target to reduce our emissions to Net Zero by the target date and the measures will be in effect when performing the contract.

N.B. It should be noted that during the reporting periods the Pandemic had a measurable effect upon our Carbon Footprint and has influenced reductions in Carbon outside of our specific planned measures. However, this has forced us to think creatively in the delivery of our projects and the benefits gained have enabled us to create new targeted measures for future carbon initiatives.

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 Chief Executive

Signed on behalf of the Supplier:

.....

Date: