

WPC Software Carbon Reduction Plan

Supplier name: WPC Software Ltd

Publication date: 27th July 2023

Commitment to achieving Net Zero

WPC Software Ltd is committed to achieving Net Zero emissions by 2040. This net zero commitment reflects WPC's intention to continually reduce the amount of carbon produced and ultimately off-set when reduction is no longer possible.

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.

This baseline was measured for the first time in 2021, as reflected by the below table. This was after the introduction of many carbon reduction initiatives and in previous year, WPC' carbon footprint was likely higher than this 2021 baseline.

Baseline Year: 2021	
Additional Details relating to the Baseline Emissions calculations.	
2021 was the first year that WPC have undertaken this exercise. It should be noted that this is a baseline already built upon an underlying commitment to reduce emissions wherever possible. It should also be noted that 2021 is a post-pandemic year, where previous business as usual activity including higher business travel has been replaced in a large way with more remote working practices.	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	4.8
Scope 2	6.9618
Scope 3 (Included Sources)	15.5345
Total Emissions	27.2963

Current Emissions Reporting

Reporting Year: 2022	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	4.6
Scope 2	6.2231
Scope 3 (Included Sources)	14.9987
Total Emissions	25.8218

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 20 tCO₂e by 2027. This is a reduction of 24.73%

Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented prior to the 2021 baseline but continue to this day. The carbon emission reduction achieved by these schemes cannot be measured as the 2021 measurements are the baseline. However, prior to 2021 the carbon emissions from WPC were likely to have been significantly higher prior to the introduction of the following:

Solar Panels: WPC introduced solar panels in 2014. In 2021, the use of power from our solar panels saved 0.967 tCO₂e.

All lighting within WPC has now been changed to LED lighting.

Significant changes since 2020 has meant that company travel is drastically less than it used to be. All project meetings are now "remote by default" rather than on-site as it was prior to 2020.

The majority of company vehicles are now Electric or Plug-In Hybrid Electric Vehicles. A policy is now in place to ensure that all new vehicle purchases are either Electric or PHEV. In 2022, two cars were replaced, both of which are now electric.

WPC formalised its working from home policy in 2022, which now means the majority of staff are able to work from home the majority of the time, making key saving in commuting emissions. WPC also actively encourage the use of the cycle to work scheme. It should be noted that Homeworking emissions have been factored into the scope 3 reported emissions.

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

The possible introduction of off-setting projects to negate the emissions which are difficult to reduce further at the present time.

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:

A handwritten signature in black ink, appearing to read 'Glenn Bewes', with a small flourish at the end.

Glenn Bewes, Managing Director

Date: 27/072023

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>