



# Carbon Reduction Plan

**PTP Training Ltd (PTP)**

**Publication Date:** January 2023

## Commitment to Achieving Net Zero

PTP is committed to achieving Net Zero by 2035, significantly ahead of the Government target. We anticipate that as we become more effective at managing emissions and progressively improve working practices, we will be able to bring this target forward.

## 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: 2021**

### **Additional Details relating to the Baseline Emissions calculations.**

To achieve this, the group has assessed its carbon footprint annually since 2020, and we use the March 2021 assessment as our baseline value. We repeated the assessment in March 2022.

During these two years (2021-23) due to the pandemic, PTP's activities decreased, with a subsequent reduction in staff count and business travel which reduced the emissions generated from travel/ activity of our employees. This has improved further with the increased use of EV's and remote working. Whereas these changed working practices, were in part, necessary due to the impact of Covid-19, we also recognise that they provide an opportunity to progressively reduce our overall emissions. By March 2022, the number of home-based staff increased to 50% of the workforce (from approx. none previously). We anticipate that this will lead to a reduction in our Scope 2 emissions.

Over this period, we have also actively revised our procurement policies to focus on using local suppliers wherever possible. This will ultimately help reduce our Scope 3 emissions and contributes to our committed targets for delivering Social Value in the West Midlands.

Similarly, we revised our policy on company vehicles to ensure that as from February 2022, any new company vehicles (either leased or purchased) will be fully electric or Plug In Hybrid.

To date our annual assessment has focussed on Scope 1 and Scope 2 emissions; we have not as yet assessed our Scope 3 emissions. This will begin in August 2023.

# Carbon Reduction Plan



<b>Baseline year emissions: March 2021</b>	
<b>EMISSIONS</b>	<b>TOTAL (tCO<sub>2</sub>e)</b>
<b>Scope 1</b>	33.2
<b>Scope 2</b>	22.1
<b>Scope 3 (Included Sources)</b>	Not Yet Assessed All Emissions (Copiers 5.1)
<b>Total Emissions</b>	55.3

## Current Emissions Reporting

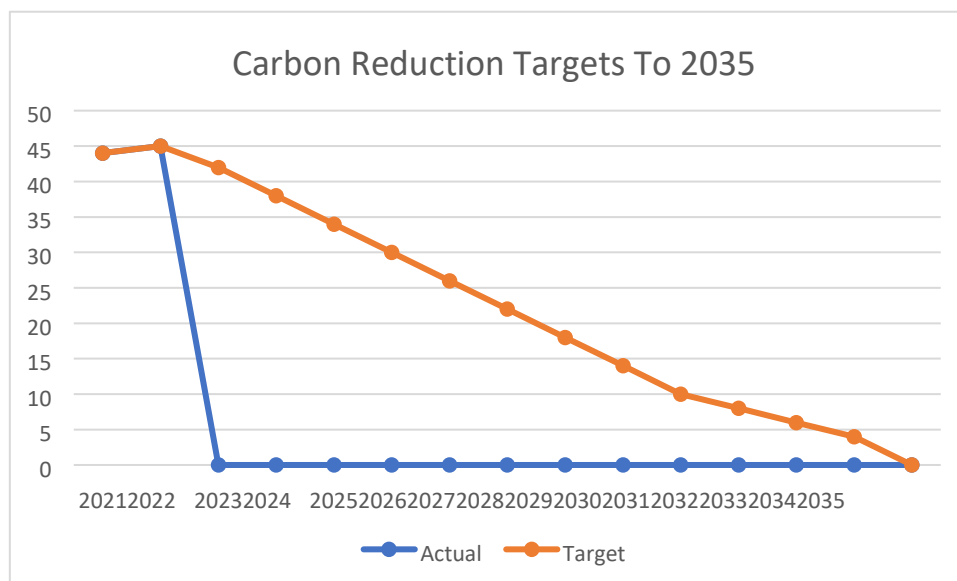
<b>Reporting Year: 2022</b>	
<b>EMISSIONS</b>	<b>TOTAL (tCO<sub>2</sub>e)</b>
<b>Scope 1</b>	31.1
<b>Scope 2</b>	12.4
<b>Scope 3 (Included Sources)</b>	Not Yet Assessed All Emissions (Copiers 2.0)
<b>Total Emissions</b>	43.5

## Emissions reduction targets

As part of the commitment to achieve Net Zero, we have set the following long term reduction targets.

We project that carbon emissions will decrease over the next five years to 22 tCO<sub>2</sub>e by 2028. This is a reduction of 52%.

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



## Carbon Reduction Projects

We conducted our first Carbon Assessment in 2020/21. This is used as the baseline for this plan.

We have implemented several measures and polices that have made both a short-term impact to ensure emissions do not increase, and to ensure we achieve our expected reductions over the medium/long term. Examples are:

- From February 2022, all new company vehicles are Fully Electric or Plug in Hybrid
- Increased Homeworking with a subsequent reduction in commuting emissions
- A shift to online learning delivery, which has reduced business miles travelled by 21% in 2021.
- Wherever possible, conversion of company buildings to electricity only (removal of gas supply, and replacement of energy efficient electric storage heating). In February 2023 our new Birmingham Skills Academy will be electricity only.

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

- Where possible, installation of Solar Panels, or Air Source Heat Pumps in company owned buildings which has been carried out in our Wolverhampton premises with Walsall to be assessed for Solar Panels in 2023.
- Partnerships with existing Landlords to jointly refurbish rented property to improve EPC Rating.

Continued replacement of all existing company vehicles.

## 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>1</sup> and uses the appropriate Government emission conversion factors for greenhouse gas company reporting<sup>2</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 members of the Board.

**Signed on behalf of the PTP Training Limited:**



Date: 20.01.2023

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<sup>1</sup> <https://ghgprotocol.org/corporate-standard>

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

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