# **Carbon Reduction Plan 2024**

## **Commitment to achieving Net Zero**

P.H.Adams(electrical contractors)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.

Tis is our first reporting year emissions period and the same as our baseline year emissions .

Baseline Year:2023/24		
Additional Details relating to the Baseline Emissions calculations.		
This is our baseline year emissions 23/24 produced due to substantial organisation restructuring		
Baseline year emissions: 23/24		
EMISSIONS	TOTAL (tCO <sub>2</sub> e)	
Scope 1	9.2	
Scope 2	<mark>0.9</mark>	
Scope 3 (Included Sources) A)Upstream transportation/ distribution	30	

B) Waste generated in operations	
C) business travel	
D)Employee commuting	
E)downstream transporatation/distrib ution	
Total Emissions	<mark>40.1</mark>

## Current Emissions Reporting

AS above		

## Emissions reduction targets

Please see separate Carbon reduction targets (link on the bottom of our website)

www.phadams.co.uk

## **Carbon Reduction Projects**

As part of our ongoing commitment to carbon reduction In the future we plan to implement measures such as:

Installation of roof insulation Installation of double-glazed windows Install of LED lighting and PIR control Replacement of vehicles to electric Installation of solar panels More use of public transport Use of the ride to work scheme

## **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>3</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: P.H.Adams (electrical contractors)Ltd

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Date: 22/5/24

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<sup>&</sup>lt;sup>1</sup><u>https://ghgprotocol.org/corporate-standard</u>

<sup>&</sup>lt;sup>2</sup>https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting <sup>3</sup>https://ghgprotocol.org/standards/scope-3-standard