

# Carbon Reduction Plan

#### 2022

Supplier Name: Open Credo Limited

Publication Date: 02/09/2022



Calculated and produced by GovData 2022

# **Commitment to achieving Net Zero**

Open Credo is committed to achieving Net Zero emissions by 2050.

## **Baseline Emissions Footprint**

#### Baseline Year: 2021 (1/01/2021 - 31/12/2021)

The Carbon Reduction Plan has been completed in compliance with PPN 06/21. Our Carbon Emissions in 2021 were measured in line with GHG Protocol and include the greenhouse gases stated in the Kyoto Protocol. We will calculate our emissions on an annual basis, for the period 1st January to 31st December.

Baseline year emissions: 2021			
EMISSIONS	TOTAL (†CO2e)		
Scope 1	0.00		
Scope 2	21.97		
Scope 3	5.81		
Included Sources	Business Travel	1.87	
	Employee Commuting	3.83	
	Upstream transportation and distribution	0.00	
	Downstream transportation and distribution	0.10	
	Waste generated in operations	0.00	
Total Emissions	27.78		

## **Current Emissions Reporting**

Reporting Year: 2021 (1/01/2021 – 31/12/2021)			
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Total Emissions	27.78		

## **Baseline Year & Current Reporting Year**

Due to 2021 being the first year we have measured our CO<sub>2</sub>e emissions, the report for the Baseline Year and Current Reporting year contains the same figures. Due to this, the explanations below apply to both sets of data.

## Scope 1

Scope 1 is reported as 0 tCO<sub>2</sub>e in 2021 due to ICT Revolutions having no boilers, on-site manufacturing, a fleet or f-gases to report emissions on.

### Scope 2

Within Scope 2, we have measured the emissions released due to working from home and the electricity consumption in the office. With Open Credo employees making the most of hybrid working, we have calculated 3 out of 5 days as spent working from home and the other 2 from the office. Heating, lighting and computer consumption have all been taken into account to calculate emissions released due to working from home. As Open Credo does not purchase any type of gas, this hasn't been included in the sources for Scope 2.

### Scope 3

Within Scope 3, we have been able to calculate the CO<sub>2</sub>e released from 'Business Travel', 'Employee Commuting' and 'Downstream transportation and distribution'.

#### Upstream transportation and distribution

We are currently looking to track our upstream transportation and distribution in more detail, however, we currently don't have these figures available. Consequently, the subset in Scope 3 is reported as 0tCO2e in 2021. Due to this, we are looking at our supply chain to ensure all mileage is tracked. Once the data is available, we will re-baseline to ensure our carbon emissions can be compared fairly year on year.

#### Waste generated in operations

We have requested the CO-2e released from our landlord who organises the waste removal for the building. However, the service provider doesn't currently have this data available and so we have reported the subset as 0tCO2e. We have been assured that this is something they are looking to be able to provide for the next reporting year and will include this in our report for 2022 onwards.

#### **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 22tCO<sub>2</sub>e by 2026. This is a reduction of 20.8%.

Carbon Reduction Projects

In order to actively reduce our emissions we have:

- Increased recycling.
- Catering & deliveries in environmentally friendly practices.
- Carrying out supplier audits to ensure environmentally friendly purchases.
- Being more energy efficient by converting to LED Lighting and installing light sensors in every room in the office.

## **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 board of directors.

#### Signed on behalf of the Supplier:



Date:

21 / 09 / 2022

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

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

<sup>&</sup>lt;sup>3</sup> https://ghgprotocol.org/standards/scope-3-standard

**Open Credo Limited Carbon Emissions Report** | 2022