

Carbon Reduction Plan

Supplier name: Decerna Limited

Publication date: 03/05/2023

Commitment to achieving Net Zero

Decerna Limited is committed to achieving Net Zero emissions by 2030.

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: 2022

Additional Details relating to the Baseline Emissions calculations.

Baseline emissions are based on our personnel being located across two sites due to our partial relocation at the time of reporting. The original site is a tenanted office, for which Scope 1 emissions are almost entirely the responsibility of the landlord, and consumption due to Decerna's activities is not sub-metered. For this reason, a benchmarking approach has been used for this office to estimate the consumption of natural gas and electricity based on floor area and occupancy level. The other site, Decerna House, has no primary energy use on the premises and therefore Scope 1 emissions are much lower. It is, however, owned by Decerna and therefore building related emissions are entirely the responsibility of the company and can be metered accurately.

Baseline year emissions:

EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	3.76
Scope 2	4.69

Scope 3 (Included Sources)	Category	tCO ₂ e	Notes
	4. Upstream transportation and distribution	3.78	
	5. Waste generated in operations	0	Very minimal waste generated, and the handling and processing of our waste was managed by the landlord.
	6. Business travel	4.60	
	7. Employee commuting	9.36	
	9 Downstream transportation and distribution	0	Not relevant
	Total	17.74	
	Total Emissions	26.19	

Current Emissions Reporting

Reporting Year: 2023

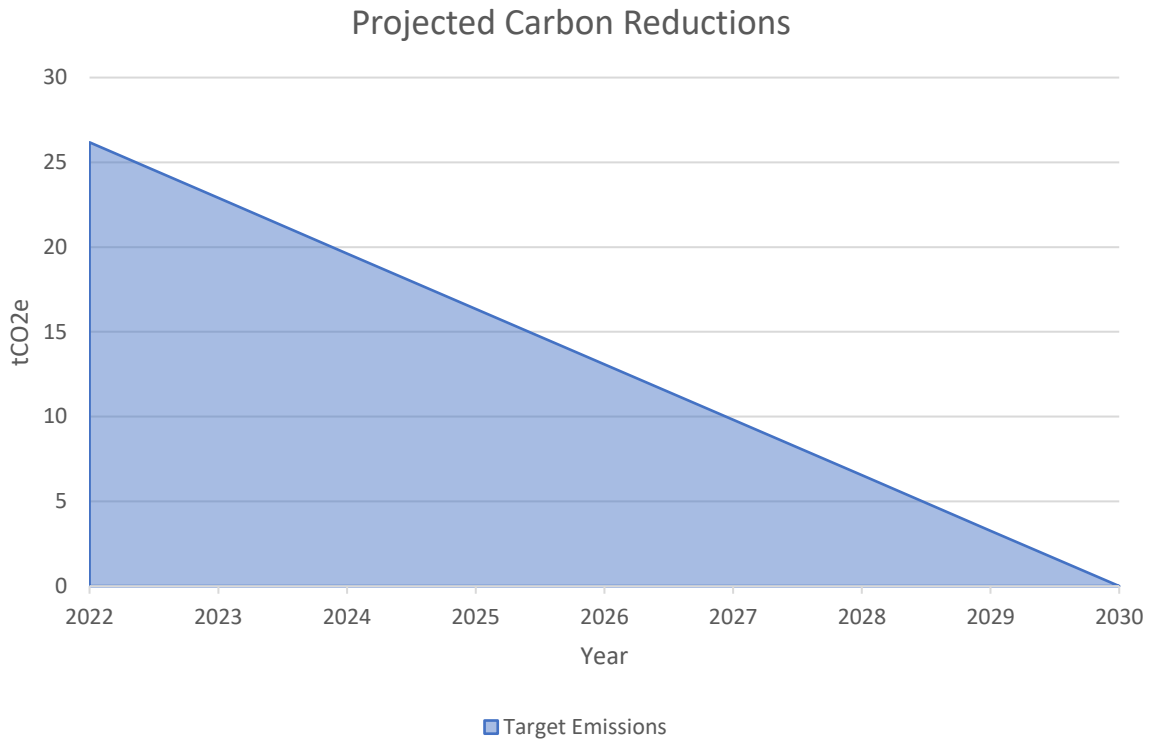
We have yet to observe one full year since the baseline year was completed. Emissions will be quantified for 2023 when we next report during the first half of 2024.

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 9.81tCO₂e by 2027. This is a reduction of 62.5%.

Progress against these targets will be shown in subsequent reporting periods in the graph below:



Carbon Reduction Projects

Decerna has made a Net Zero commitment through the UK Business Climate Hub with an intended target of reaching Net Zero by 2030. Decerna has produced a realistic, science-based plan to achieve this and is taking careful steps to ensure the impact of our activities across Scopes 1, 2 and 3 are properly and comprehensively recorded so that improvements can be tracked year on year.

To ensure Decerna make rapid inroads towards Net Zero, the company has taken numerous steps in this regard. Firstly, an EV salary sacrifice scheme has been adopted to encourage more sustainable business travel and commuting. Since relocating to a newly acquired office building, the route to Net Zero has begun in earnest with electrifying heat in our premises with a new system of efficient air source heat pumps, installing roof mounted solar PV, EV charging, improvements to thermal performance and lighting of the office building. It is expected that the majority of this work will be completed within the first half of 2023, which will be our first reporting year under this CRP.

Also in 2023, we have carried out a comprehensive review of our ISO 90001 Quality Management System to incorporate our environmental values and policies, so that appropriate oversight of emissions, both our own and those of our suppliers, is now enacted across the company. It is highly likely that this set of reviewed policies and processes will be adapted into an ISO 140001 Environmental Management System before the end of 2023.

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:



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Director, Decerna Group

Date: ...2023-05-04.....

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>