

Carbon Reduction Plan

Supplier name: **Recommerce Ltd**

Publication date: **20th December 2022**

Recommerce Ltd - Commitment to achieving Net Zero

As an organisation focused on promoting sustainability and reducing e-waste, our adoption of an ambitious Net Zero by 2050, climate protection goal, is a critical part of our commitment to the planet and future generations.

We believe that it is imperative for every organisation to take responsibility for the impact it has on the planet, setting short, medium and long-term goals for eliminating emissions. This Carbon Reduction Plan sets out the carbon emissions associated with our internal operations for our baseline year and latest full financial year (July 2021 to June 2022).

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.	
This data serves as Recommerce's baseline data and uses average historic data to calculate the company's total emissions. We are currently reporting only the 5 required subsets of scope 3 with a view to review the other subsets for inclusion in future reports.	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	1.18
Scope 2	2.87
Scope 3 (Included Sources)	9.75 The following categories are included in our Scope 3 emission figures: Category 4 – Upstream transportation and distribution (1.58) Category 5 - Waste generated in operations (3.20)

	Category 6 - Business travel (2.18) Category 7 - Employee commuting (1.23) Category 9 – Downstream transport and distribution (1.56)
Total Emissions	13.80

Current Emissions Reporting

Reporting Year: 2022	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	1.36
Scope 2	2.60
Scope 3 (Included Sources)	8.65 The following categories are included in our Scope 3 emission figures: Category 4 – Upstream transportation and distribution (1.75) Category 5 - Waste generated in operations (2.70) Category 6 - Business travel (1.31) Category 7 - Employee commuting (1.17) Category 9 – Downstream transport and distribution (1.72)
Total Emissions	12.61

Emissions reduction targets

In order to continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets:

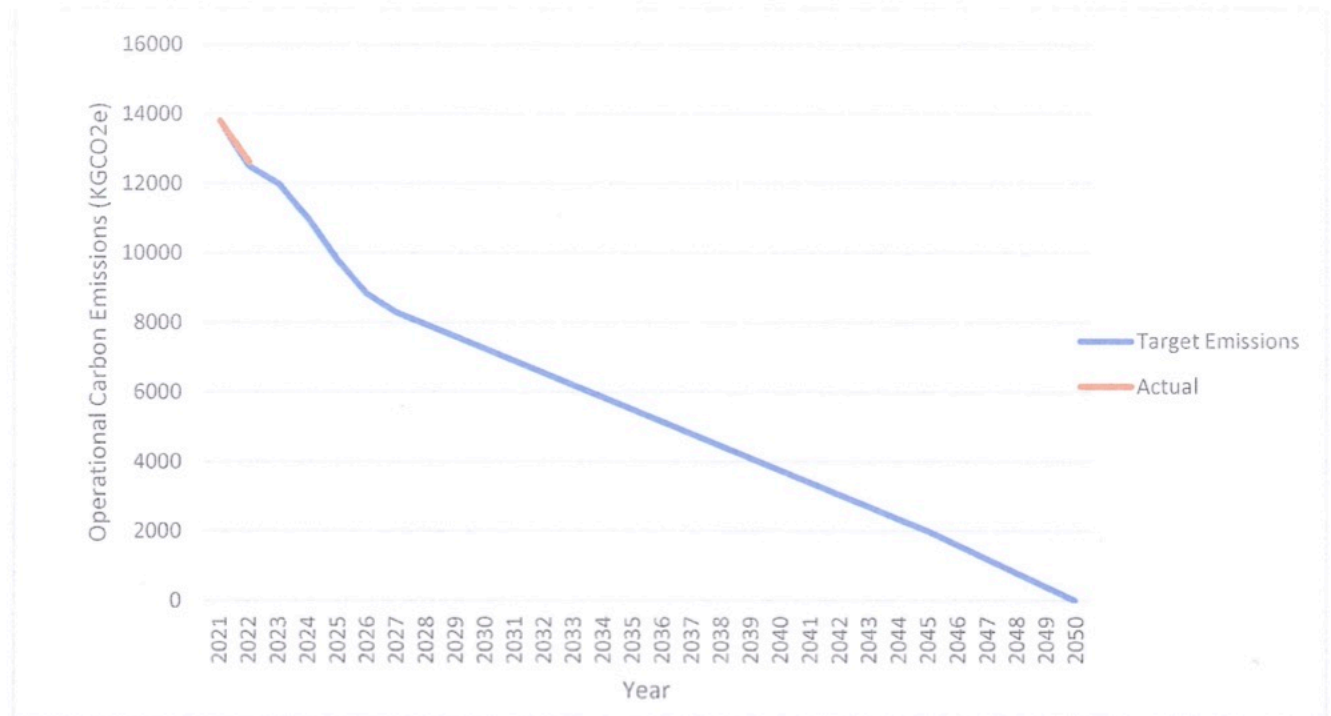
2050 - Net Zero within our own operations (Scope 1 & 2)

2050 - Net Zero across the value chain (Scope 3)

We project that carbon emissions will decrease over the next 3 years to **8.83 tCO₂e** by 2026. This is a reduction of **30%**

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

Carbon Reduction: Projected vs Actual



Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 2021 baseline. The carbon emission reduction achieved by these schemes equate to 1.19 tCO₂e, an 8% reduction against the 2021 baseline and the measures will be in effect when performing the contract.

- Source renewable energy for head office (Scope 2 emissions)
- Employee schemes to move to green commuting, hybrid working.
- Waste reduction policies (paperless office, IT re-use/recycle)
- Increased repairs capacity meaning less e-waste from old devices traded-in.
- Review of logistics partners to ensure where possible we only select couriers that use electric vehicles.

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

- Reducing staff travel through the greater use of online/remote meetings
- More training via online/remote interactions
- Greater use of electric office heating
- Greater use of the most fuel-effective airlines

Other opportunities may also emerge.

We will monitor whether the actions of others could also contribute to our carbon reduction objectives. Examples of this could include carbon reductions through:

- Promoting employee benefit schemes to encourage our supply chain to offer its staff access to electric vehicles.
- Encouraging our supply chain to make use of refurbished technology instead of buying brand new.
- Setting targets within our supplier contracts with regard to carbon emission reduction.

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 standard⁴ and uses the appropriate Government emission conversion factors for greenhouse gas company reporting⁵.

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) Standard⁶.

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:



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Date: 18/12/2022

⁴<https://ghgprotocol.org/corporate-standard>

⁵<https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting>

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