

Actaprint- Carbon Reduction Plan

Supplier name: **Actaprint**

Publication date: 12th February 2024

Commitment to achieving Net Zero

Actaprint is committed to achieving Net Zero emissions by 2044

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.

Acta Prints baseline

Baseline Year: 2022

Additional Details relating to the Baseline Emissions calculations.

Actaprint is a small medium enterprise based in Watford. Actaprint is dedicated to reduce their Carbon Emissions by 2050 if not sooner. The building unit is rented but we have authority to introduce and implement operating policies Therefore we will be basing our organisation boundary under operational control.

We have measured Scope 1 & 2 in accordance with GHG protocols measurements and have voluntarily measured Scope three under the following headings.

- upstream transportation and distribution
- waste generated in operations
- business travel
- employee commuting; and
- downstream transportation and distribution.

Our business travel and employee is negligible and the bulk of our emissions are from up-stream and downstream transportation and distribution and yearly internal waste.

We are committed to look at all aspects of our business to see how we can reduce these Emissions as per our report below.

Baseline year emissions:

Actaprint- Carbon Reduction Plan

EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	3.38
Scope 2	0.65
Scope 3 (Included Sources)	8.08
Total Emissions	12.11 tCO₂e

Current Emissions Reporting

Reporting Year: N/A only reporting Baseline Year of 2022	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	
Scope 2	
Scope 3 (Included Sources)	
Total Emissions	

Emissions reduction targets

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

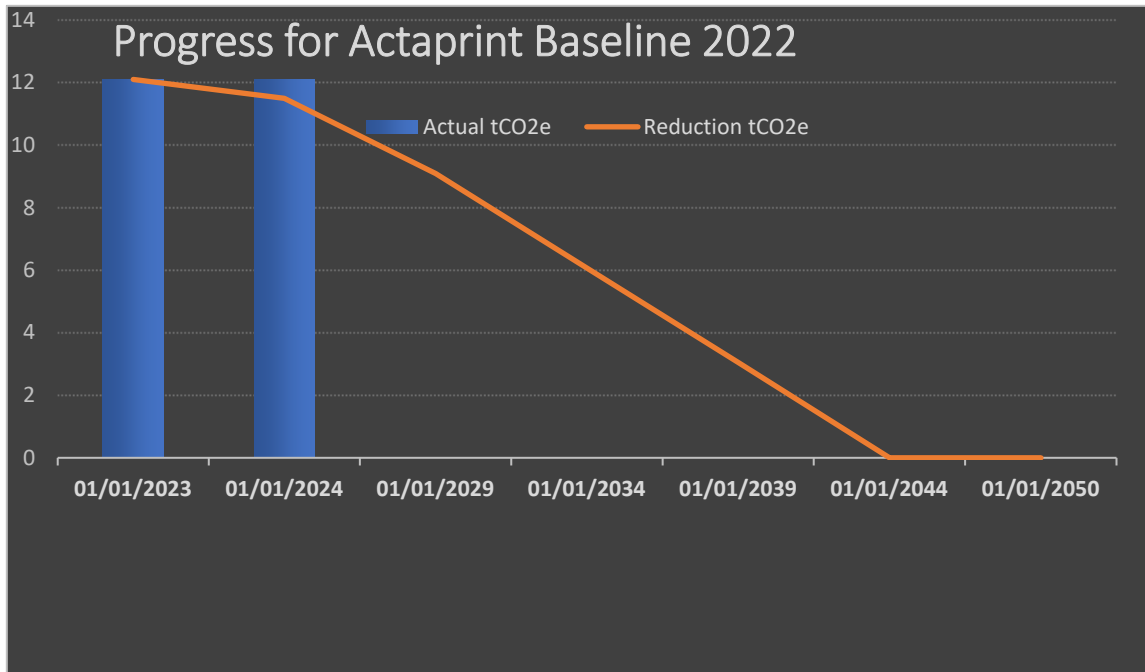
We project that carbon emissions will decrease over the next five years to **9.09tCO₂e** by 2029. This is a reduction of 25%. We estimate we will reduce our carbon by a quarter every 5 years. Estimating we should be Net Zero by 2044, 6 years earlier than agreed targets from our current Government. As per the measures implemented below.

2029 = 9.09
 2034 = 6.07
 2039 = 3.05
 2044 = Zero

Actaprint- Carbon Reduction Plan

Example

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



Carbon Reduction Projects

Completed Carbon Reduction Initiatives

Information to Suppliers

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

- Replacing our Vehicle with an electric Van in the next 5 years
- Investing in the Plant a Tree Project 60 Trees will reduce our Carbon by 1 tonne every year, plus project invests into the Rainforest protecting land giving further emission saving. If we invest every other year for the next 6 years 3 tonnes of Carbon will reduce our carbon total each year.
- Asking our suppliers and delivery vans to provide us with their report on how they are reducing Carbon Emissions and if they convert to electric this will reduce our emissions dramatically as this is our largest carbon emission
- We have introduced recycled paper, LED lights all contributing to help us become Net Zero by 2050

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.

Actaprint- Carbon Reduction Plan

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 on behalf of the Supplier:

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Date:

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>