Carbon Reduction Plan

Supplier name	Actiform Ltd
Publication date	29 th August 2023

Commitment to achieving Net Zero

Actiform 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.

Baseline Year: 2021 Additional Details relating to the Baseline Emissions calculations.		
EMISSIONS	TOTAL (tC02e)	
Scope 1	229.5tC02e	
Scope 2	20.47tC02e	
Scope 3 (Included Sources)	Purchased Goods 1.16tC02e Employee Commuting 29.7tC02e	
Total Emissions	280.83tC02e	

Current Emissions Reporting

Reporting Year: 2023		
EMISSIONS	TOTAL (tC02e)	
Scope 1	65.23tCO2e	
Scope 2	89.76tCO2e	
Scope 3 (Included Sources)	Purchased Goods 8.26tCO2e Employee Commuting 82.64tCO2e Total emissions: 90.45tCO2e	
Total Emissions	245.44tCO2e	

Emissions reduction targets

In order to continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets. We have started to change our company vehicles to Hybrid or Fully Electric, replaced all sodium lighting in our factory to LED, and replace gas heating with wood burning Heater (recycling our timber offcuts),

We project that carbon emissions will decrease over the next five years to 208.63tCO2e by 2027 This is a reduction of 15%

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 35.39tCO2e, a 13% reduction against the 2021 baseline and the measures will be in effect when performing the contract.

Over the last 2 years changed all sodium lighting in our factory to LED and also installed LED lighting externally fitted with PIR and we have removed all gas heating in our factory and installed a Biomass heater which is fuelled by our timber offcuts. We are also ISO 14001 accredited, we also have started to change our fleet of vehicles to Hybrid or fully Electric, we now have 4

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

Reduction of miles covered by company vehicles (vehicle sharing)

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 ¹ 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:

Date:.....29/08/2023.....

Stefan Dransfield Managing Director