



Commitment to achieving Net Zero

ASW Property Services 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.

As we have not reported our organisation's baseline emissions previously, we will use our first reporting period as our Baseline.

Baseline Year: 2022	
Additional Details relating to the Baseline Emissions calculations.	
The data forms part of our data required for our Green Dragon accreditation which is assessed annually. The company has no down stream impact as it does not produce products for onward transportation.	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	64135.55
Scope 2	8395.08
Scope 3 (Included Sources)	2206.10
Total Emissions	74736.73



Current Emissions Reporting

Reporting Year: 2022	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	64135.55
Scope 2	8395.08
Scope 3 (Included Sources)	2206.10
Total Emissions	74736.73

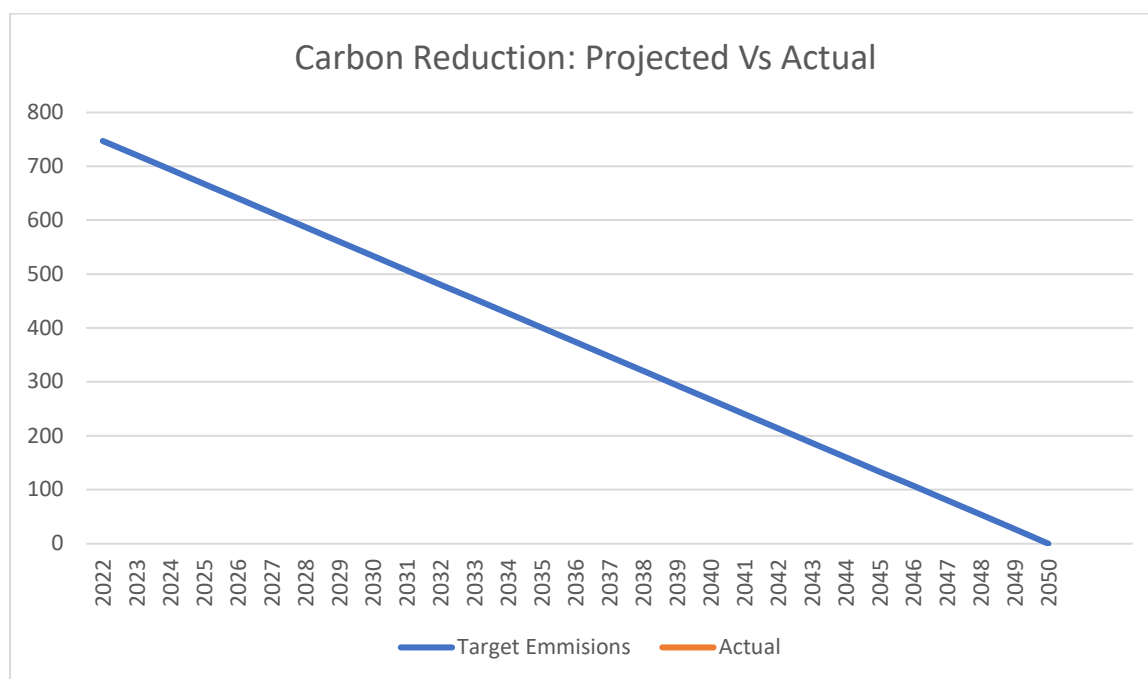
Emissions reduction targets

This is our first carbon reduction commitment, and we will provide the following targets for our organisation.

In order to initiate our journey 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 613 tCO₂e by 2027.

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





Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects will have been completed or implemented since the 2022 baseline. The carbon emission reduction achieved by these schemes will help achieve a reduction against the 2022 baseline and the measures will be in effect when performing the contract.

We have maintained our Green Dragon Level 4 Environmental Standards and operate an Environmental Management System which includes procedures to measure, manage and minimise or reduce the use of energy, fuel, transport and resulting carbon emissions.

We have been assessing the use of energy efficient temporary site accommodation as it's the largest source of energy on site. Measures include improvement to thermal insulation, LED lighting, water saving methods and low energy heating.

The company has invested and added electric vehicles within its fleet. The company has invested in technologies and programs for remote working and work allocation to reduce travel to and from the office. We are currently working on a project to further reduce travel using web forms for reporting. We have discouraged travel for meetings and encourage the use of remote meetings using several available software programmes to reduce travel.

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

-  Adding more electric or hybrid carbon efficient vehicles into our fleet
-  Driver schemes for efficient driving of vehicles through our tracker system
-  Using technology to schedule work appointments more efficiently to reduce waste and reduce mileage and fuel usage.
-  Replace older fleet vehicles for more efficient vehicles
-  Minimise waste through waste elimination, reduction, and recycling.

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.

Carbon Reduction Plan



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:



Anthony Thomas – Managing Director

Date: 01/01/2022