

Carbon Reduction Plan

Supplier name: Puretone Ltd.

Publication date: 01/04/2023

Commitment to achieving Net Zero

Puretone 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: 2018	
Additional Details relating to the Baseline Emissions calculations.	
2018 chosen as first representative historic baseline year prior to any determined energy reduction measures being undertaken by the company.	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	27.564
Scope 2	21.120
Scope 3 (Cat 4,5,6,7 & 9)	71.076
Total Emissions	119.760

Current Emissions Reporting

Reporting Year: 2022	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	23.137
Scope 2	11.817
Scope 3 (Cat 4,5,6,7 & 9)	66.062
Total Emissions	101.016

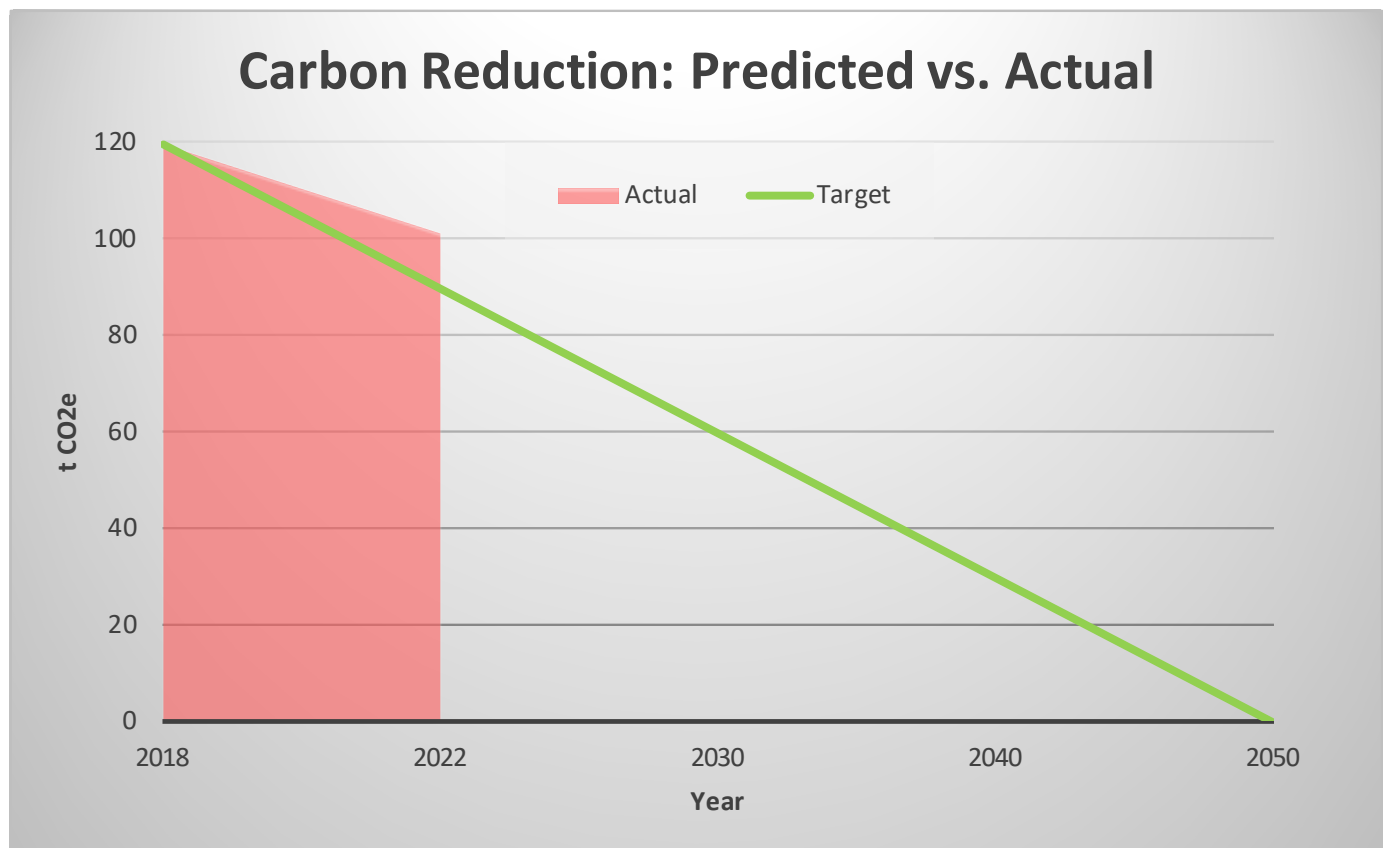
Emissions reduction targets

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 60 tCO₂e by 2027.

This is a reduction of 41%

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 have been completed or implemented since the 2018 baseline. The carbon emission reduction achieved by these schemes equate to 18.743 tCO₂e, a 15.7% reduction against the 2018 baseline and the measures will be in effect when performing the contract:

- Lighting throughout establishment replaced with energy efficient LED units.
- Air source heat pump cooling/heating installed throughout facility.
- Additional adjoining business unit acquired and utilised as warehousing. This has enabled bulk importation of goods by more efficient sea freight as opposed to air.

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

- Introduction of fully electric company vehicles
- Reduction of business travel
- More efficient zonal facility heating control systems
- Increased use of PIR lighting control
- Move to carbon neutral transport partner schemes for distribution
- Review energy use of existing equipment and replace if more efficient alternatives available
- Greater focus on recycling and reduction of plastic use wherever possible

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 on behalf of the Supplier



Managing Director, Puretone Ltd.

Date: 01/04/2023

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>