Carbon Reduction Plan

Supplier name: BWT UK Limited

Publication date: 15/03/2024

Commitment to achieving Net Zero

BWT UK Limited 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: 2023 Additional Details relating to the Baseline Emissions calculations.		
Baseline year emis	sions:	
EMISSIONS	TOTAL (tCO ₂ e)	
Scope 1	576	
Scope 2	114	
Scope 3	24 - Business Travel	
(Included Sources)	1,190 - Upstream Transportation and Distribution	
	TBC – Purchased Goods and Services	
	TBC – Capital Goods	
Total Emissions	1,904	

Current Emissions Reporting

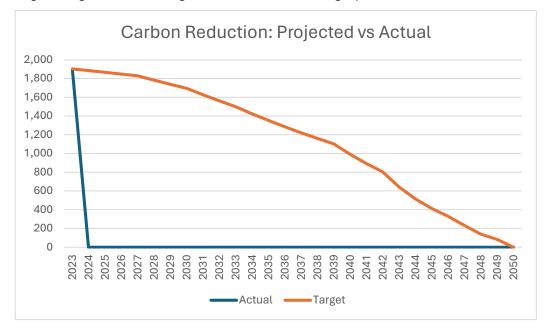
Reporting Year: 2023		
EMISSIONS	TOTAL (tCO ₂ e)	
Scope 1	576	
Scope 2	114	
Scope 3	24 - Business Travel	
(Included Sources)	1,190 - Upstream Transportation and Distribution	
	TBC – Purchased Goods and Services	
	TBC – Capital Goods	
Total Emissions	1,904	

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 1,783 tCO₂e by 2028. This is a reduction of 6%

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



Carbon Reduction Projects

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

- Installation of solar panels to meet over 50% of our current electricity needs.
- Move to more local sourcing to reduce the carbon footprint of purchasing raw materials for production.
- Encourage customers to move to plumbed in water coolers from bottle fed coolers to reduce delivery mileage.
- Continuous monitoring of fleet to reduce fuel consumption.
- Reduction in the quantity of packaging used in our products, particularly plastic.
 Increased recycling of products.

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:

Date: 21/03/24

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

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

⁶https://ghaprotocol.org/standards/scope-3-standard