

Tivoli Group Limited

CARBON REDUCTION POLICY & PLAN



Commitment to achieving Net Zero

This policy plan is a statement of the intent of the executive team and shall apply to all relevant aspects in commitment to achieving Net Zero emissions by 2030.

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: FY 2022	
Additional Details relating to the Baseline Emissions calculations.	
Baseline emissions for Scope 1 and 2 are provided below from our most recent Audited Accounts compliant with SECR. Currently a baseline for Scope 3 is not available.	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	85
Scope 2	3449
Scope 3 (Included Sources)	To be confirmed
Total Emissions	4534

Current Emissions Reporting

Reporting Year: FY 2023	
EMISSIONS	TOTAL (tCO₂e)

Tivoli Group Limited

CARBON REDUCTION POLICY & PLAN



Scope 1	
Scope 2	
Scope 3 (Included Sources)	
Total Emissions	

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 50% baseline by 2027.

Carbon Reduction Initiatives

In the current reporting period, the following initiatives are being progressed.

- Property and Depot rationalisation projects
- Signing up to UK SDG and ESG measures
- Implementation of electric handheld machinery
- Purchase of electric vehicles where available
- Replacement of our oldest fleet vehicles with new models
- Implementation of fuel control measures
- Adoption of new eclectic vehicle scheme for company cars

In the future we will implement further measures such as:

Initiative	Impact	Timeframe
Conversion of purchased gas and electricity to certified green	Low	Short
Conversion of petrol/diesel machinery to electric	V.High	Med / long
Conversion of diesel vehicle fleet to electric	High	Short / Med
Procurement of new waste supplier to reduce Scope 3 Part X	Med	Short
Mandate electric vehicles for all company and staff car	Low	Med
Addition of solar and power generation facilities at our depots	Med / High	Med / Long
Procurement of sub-contractors and supply chain with similar PPN06/21	Med	Long
Flights and business travel	low	Long

Tivoli Group Limited

CARBON REDUCTION POLICY & PLAN



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 Policy Plan policy has been approved and authorised by:

Name: Nicola Keach
Position: Chief Executive Officer
Date: 24th August 2023

Signature: *N. Keach*

Date	Reviewed by:	Title:	Reviewed & Signed by:	Title:	Amendments
24/08/23	Robert Cunliffe	Business Development Director	Nicola Keach	CEO	N/A

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>