

Carbon Reduction Plan

Supplier name: DotEcon Limited

Publication date: 10 October 2024

Commitment to achieving net zero

DotEcon Limited is committed to achieving Net Zero emissions by 2050.

Baseline Emissions Footprint

Baseline year: Financial year 2023-24 (August to July)	
Additional details relating to the Baseline emissions calculations.	
Baseline year emissions	
Scope 1	0 (zero) DotEcon does not use gas at its offices.
Scope 2	12 Electricity based on electricity usage at DotEcon's offices.
Scope 3	<ol style="list-style-type: none"> 1. Upstream transportation and distribution: 0 (zero) As an administration-based consulting and research business, we do not purchase or sell any goods. 2. Waste generated in operations: 0 (zero) Mixed waste recycling at all offices. 3. Business travel (air): 21.3 Total miles for routes booked for staff. Emissions calculated based on travel factor of 0.29259 4. Business travel (hotel): 1.9 5. Downstream transportation and distribution: 0 (zero) As an administration-based consulting and research business, we do not purchase or sell any goods. 6. Employees commuting: 2.8 7. Employees working from home, gas and electricity: 2.6
Total Emissions	40.60

Emissions reduction targets

We have already decreased business travel to the minimum possible and staff already work on a fully flexible basis. Therefore, we expect our focus to be:

- replacement of older on-premises servers with more power efficient models;
- consolidation of services onto a smaller number of servers;
- replacement of on-premises servers with cloud services.

We expect to relocate our office over this period and will be seeking a more energy efficient building and looking to contract a 100% renewable electricity supplier.

We project that carbon emissions will decrease over the next five years to 25 tCO_{2e} by 2029. This is a reduction of 38%.

Declaration and sign off

This carbon reduction plan has been completed in accordance with PPN 06/21 and associated guidance and reporting standards 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:

 DJP Maldoom

Date: 21 October 2024

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>