

UBDS Carbon Reduction Plan

Supplier name:UBDS IT Consulting Limited.....

Publication date:22/12/2022.....

Commitment to achieving Net Zero

UBDS IT Consulting Ltd is committed to achieving Net Zero emissions by 2027, 23 years ahead of UK government target.

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: 2020	
Additional Details relating to the Baseline Emissions calculations.	
<p>Following on from UBDS's formation in 2019 the company has scaled quickly in both its demands for its services and in headcount and envisage that the reporting will continue to fluctuate following on from the emergence of the Covid pandemic.</p> <p>We have measured emissions for the financial year ending 2020 and continue to gather data to establish a clear baseline. We will continue to track our CO₂e across all three scopes with the organisation's commitment to reaching a negative carbon footprint by 2027.</p>	
Baseline year emissions: 1st December 2019 to 30th November 2020	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	0.37
Scope 2	63.67
Scope 3 (Included Sources)	777.89
Total Emissions	841.93

Current Emissions Reporting

Reporting Year: 1 st December 2020 to 30 th November 2021	
EMISSIONS	TOTAL (tCO ₂ e)
	35.3342
Scope 1	0.00 (no generated emissions from sources owned or controlled by UBDS)
Scope 2	9.374774
Scope 3 (Included Sources)	25.95943
Total Emissions	35.3342

Emissions reduction targets

We are aware that there are gaps within our data and are currently looking at options to collect more accurate data and will be working with an organisation to better report the information required. With UBDS envisaged growth over 2021/2022 there will be a need to recalculate our baseline and will expect to use 2021/2022 data as our new baseline for Scope 1, 2 and 3 emissions.

Once a firm baseline has been determined, we intend to bring forward our target date for achieving Net Zero.

As an interim measure so that we may continue our progress to achieving Net Zero, we have adopted the following carbon reduction initiatives.

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 2020 baseline.

- Reduction of Scopes 1, 2, 3
- Re-use of corporate devices for new staff, reducing the device production CO₂e
- Encouraging staff in use of public and sustainable transport
- Actively working within office premises that utilise renewable energy
- Introduced remote and hybrid work policies, reducing staff commuting CO₂e

- Implemented 100% electric vehicles for corporate vehicles, reducing vehicle usage CO2e
- Improved granularity of carbon footprint calculators
- Utilise 'Green by Design' architectures for client and corporate IT services, reducing electricity consumption of application and infrastructure services
- UBDS achieved environmental management certification ISO14001

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

- Identifying partnerships to implement carbon offsets, to be in place by end of FY22
- Developing ongoing staff awareness and staff engagement in delivering sustainability across the organisation
- Maintain ISO14001 certification
- Working with customers to identify opportunities to drive down emissions.

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 UBDS IT Consulting:

Alex Gore

Alex Gore (Jan 13, 2023 17:09 GMT)

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Date: 13/01/2023

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>