ATLANDTIS & CO LTD

Carbon Reduction Plan

Supplier name: Atlandtis & Co Ltd

Publication date: 01st April 2024

Commitment to achieving Net Zero

Atlandtis & Co Ltd is committed to achieving Net Zero emissions by 2040, ten years ahead of the governments' target. We are currently working to develop a full implementation plan which will allow us to bring this target further forward.

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 20	23 / 24 (01/04/2023 to 31/03/2024)	
Additional Details relating to the Baseline Emissions calculations.		
selected 2023/24 footprint is in line Reporting Guide Calculator using t	ere not collected or had been published in prior years therefore we as our base year. The methodology for measuring our carbon with the Greenhouse Gas protocol and the BEIS Environmental lines. The calculations were completed on the SmartCarbon he UK Government emissions factors.	
EMISSIONS	TOTAL (tCO2e)	
Scope 1	0.83	
Scope 2	9.19	
Scope 3	6.30 Category 6 Business travel (partial)	
Total Emissions	16.32	



Current Emissions Reporting

Reporting Year: April 2024 – March 2025	
EMISSIONS	TOTAL (tCO2e)
Scope 1	0.92
Scope 2	Purchased electricity from facilities: 2.09 Purchased electricity from data centres: 10.70 Scope 2 Total: 12.79
Scope 3	Waste generation: 0.22 Business travel: 5.73 Employee commuting: 8.16 Downstream transportation: 0.81 Scope 3 Total*: 14.92
Total Emissions	

Emissions reduction targets

Atlandtis & Co Ltd is a start-up and as a result we had limited to no previous emissions reduction commitment.

The reporting year (April 2023- March 2024) is our baseline year where relevant data was collected and used to measure our emission reduction targets. The data provided for the reporting period 2024 / 25 is a projection and the figures will have some variation at the end of the reporting period.

We project that our carbon emissions will have a decreasing trend over the next five years, with the aim to reach net zero carbon emission by 2040.

We believe that the various carbon offsetting programmes and technologies we will contribute to, will be deployed this year to achieve significant progress towards our targets and net zero carbon emissions.

We have not provided any illustrative diagram because we currently hold no date to measure against this period.

Carbon reduction projects

It should be noted that the below carbon reduction projects will be dated from April 2024, and implementation is due to commence subsequent to that period, or after contract start date. These measures will be in effect when performing the contract.

Our company will Initiate the internal Net Zero project. This included gathering data to inform our baseline scope 1, 2 and 3 carbon emissions and production of a more detailed report focused on scope 3 emissions produced through our value chain.

The company will appoint a Head of Environmental Sustainability to lead this area and appoint an Environmental Sustainability Officer. We will launch an Environmental Policy which outlines our commitment to minimising the negative environmental impact of our activities. We also share our commitments through our wider Corporate Social Responsibility statement that will be published on our website.

We will undertake ISO 14001 implementation that will result in certification in this business year.

The company will adopt greater agile working measures that will result in reduction of company business travel, commuting and an overall reduction in the dependency of the office space.

We aim to deliver further reductions in emissions resulting from commuting to work. We will encourage staff to use low carbon transport methods such as walking, cycling and public transport as well as a scheme to promote the use of low or zero emission cars, including provision of EV charging points.

We will move towards a reduction in internal combustion engine company vehicles and make greater use of environmentally friendly vehicles. All vehicles purchased or leased to be ULEV compliant, ultra-low or zero emissions. We are aiming for all our vehicles to be totally net zero by 2035.

Building management systems will be upgraded to reduce energy usage and we will install LED Lighting in our workplaces. We aim for our offices to be supported by 100% renewable energy and 100% of waste on site is recycled, and staff will be encouraged to use video conferencing where possible.

We will collaborate with suppliers in the supply chain, requiring them to report their carbon footprint data to us, to improve the accuracy of carbon measurement and engaging with suppliers to support our net zero goal.

We will engage with suppliers to encourage them to produce their own net zero target and plans, that align with our own targets or established scientific measures. That includes the evaluation of all purchased products with specific plans for more efficient use such as reducing single use plastic, switching from disposable to reusable products and reducing use of paper. We will promote the use of low carbon substitutions where possible such as uniforms made from recycled materials.

A tree planting programme will enable us to Plant a minimum of 100 trees annually through our pending engagement with our colleagues at the Treeapp, to begin to offset carbon emissions from our activities.

More broadly, we will be looking to align with the principles of the ISO14001 Environmental Management Systems standard and will review operations against the standard to identify any compliance gaps. We will continue to work with our procurement team to understand how to better embed environmental sustainability in procurement processes and contract terms and conditions; and ensure that our own suppliers are able to demonstrate their commitment to achieving net zero by 2050.

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 reporting 2. 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) Standard 3.

This Carbon Reduction Plan has been reviewed and signed off by the board of directors (or equivalent management body).

Signed on behalf of Atlandtis & Co Ltd:

Date: 01st/04/2024 Tysone Biscette | Director

3 <u>https://ghgprotocol.org/standards/scope-3-standard</u>

^{1 &}lt;u>https://ghgprotocol.org/corporate-standard</u>

² https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting