

# Carbon Reduction Plan

**Supplier Name**            **Azuro Solutions LTD**  
**Publication Date**        **16 May 2022**

## Overview

The UK Government amended the Climate Change Act 2008 in 2019 by introducing a target of at least a 100% reduction in the net UK carbon account by 2050. This is otherwise known as the 'Net Zero' Target.

Action note PPN 06/21, "Procurement Policy Note – Taking Account of Carbon Reduction plans in the procurement of major government contracts," sets out how to take account of suppliers' Net Zero Carbon Reduction Plans in the procurement of major government contracts.

Azuro Solutions LTD is a Microsoft Gold partner and leverages their products to build innovative applications, solutions and services to transform our operations, products and services and to gain operational efficiencies to facilitate our transition to net zero and achieve sustainability goals. Microsoft and their partners are continuously creating solutions to lower greenhouse gas footprints to help customers drive operational efficiencies and enable business transformations.

## Commitment to achieving Net Zero

Azuro Solutions LTD 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 for Azuro Solutions LTD: 2021**

### **Additional Details relating to the Baseline Emissions calculations.**

*Azuro's greenhouse gas (GHG) emissions are calculated in line with the GHG Protocol. Our methodology follows best practices such as using internationally accepted conversion factors and includes radiative forcing in emission factors for air travel. Per the GHGP, market-based information is not available, location-based results have been used as proxy where possible.*

*Emissions data have not been published for the UK in prior years, we have selected 2021 as our baseline.*

*Scope 1 encompasses direct emissions, including those associated with direct consumption of natural gas, heating oil, and fuel, as well as emissions associated with organisation owned and leased vehicles.*

*Scope 2 encompasses indirect emissions which includes those associated with the purchase and consumption of local electricity. Emissions are calculated based on volumes of purchased and consumed electricity in our operations.*

*Scope 3 encompasses other indirect emissions such as business travel, production of purchased goods and services (including cloud services and video conferencing), vehicles that are not owned or controlled by the organisation and waste disposal. Our Scope 3 emissions are mainly calculated based on mileage for air travel and road transportation. Our business travel baseline is skewed as a result of the restrictions imposed by the global pandemic.*

*We continue to obtain further suitable data for our Scope 3 emission calculations for outsourced activities, business travel hotel stays, technology usage, vehicles not owned by the organisation, energy consumption (upstream emissions from purchased fuel and electricity and waste disposal). These emissions calculations are undergoing refinement and we are continuing accuracy assessments on this data and calculation methodologies.*

*Scope 3 figures reported include only the following sources of emissions as per the Technical Standard guidance: business travel, product transport and waste generated in operations.*

Baseline year emissions: 2021

EMISSIONS	TOTAL (tCO <sub>2e</sub> )
Scope 1 Direct GHG emissions	1
Scope 2 Energy indirect emissions	27
Scope 3 Other indirect emissions (Included Sources)	10
Total Emissions	38

## Current Emissions Reporting

Reporting Year: 2021

EMISSIONS (2021)	TOTAL (tCO <sub>2e</sub> )
Scope 1 Direct GHG emissions	1
Scope 2 Energy indirect emissions	27 <sup>1</sup>
Scope 3 Other indirect emissions (Included Sources)	10 <sup>2</sup>
Total Emissions	38

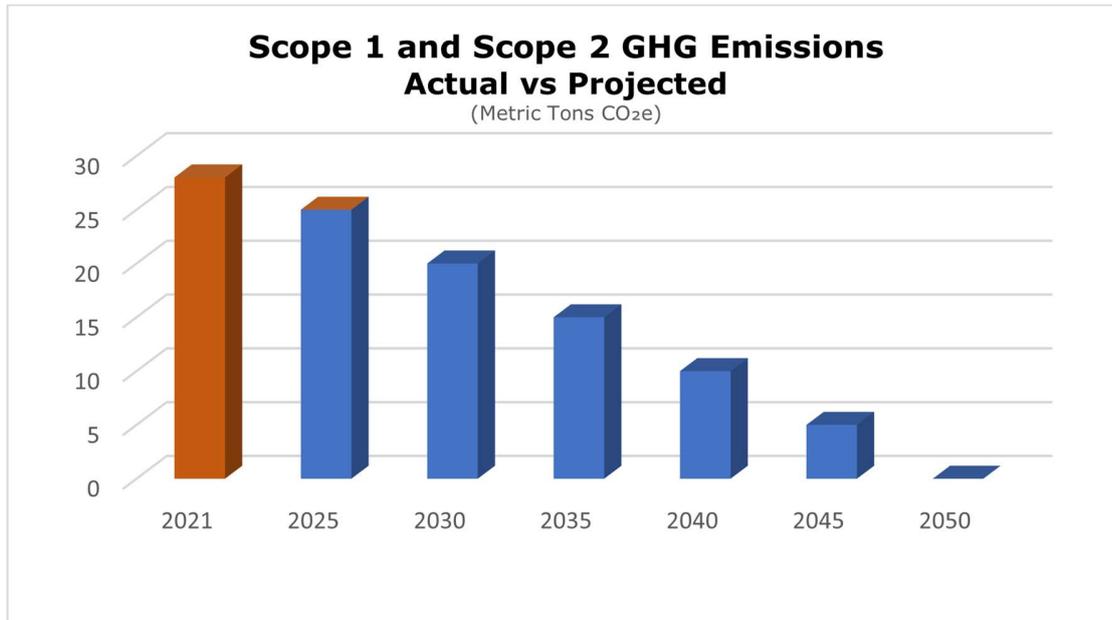
<sup>1</sup> Scope 2 encompasses indirect emissions which includes those associated with the purchase and consumption of local electricity. Emissions are calculated based on volumes of purchased and consumed electricity in our operations

<sup>2</sup> Scope 3 figures reported include only the following sources of emissions as per the Technical Standard guidance: business travel and product transport. Our emissions calculations are undergoing refinement.

## Emissions Reduction Targets

In order to continue our progress to achieving Net Zero, we are developing a roadmap to adopt carbon reduction targets in all of our operations.

We project that our carbon emissions for Scope 1 and Scope 2 will decrease over the next 5 years to 25 tCO<sub>2e</sub> by 2027. This is an 11% reduction.



Azuro's global GHG emissions for Scope 3 may increase as we further refine and obtain suitable data for outsourced activities, technology usage and energy consumption.

## Carbon Reduction Projects

The following measures and projects have been completed:

- Installed 100% LED lighting to minimize energy consumption
- Home office space designed to maximise exposure to natural light
- Recycling of all electronic waste
- Ensure that the organization uses cloud-based networks and using full-fibre
- Laptops have a 6-8 year lifespan in our organization
- Shift to working remotely as a result of the global COVID-19 pandemic (this has, however, skewed our business travel numbers)

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

- Reduce food waste
- Educational awareness and training
- Investing in the necessary in-house training
- Reconsider our travel policy to use greener ground transportation whenever possible and using greener hotels
- Further quantification and understanding of value chain environmental impacts
- Engaging the supply chain to manage and reduce our Scope 3 carbon emissions

## Declaration and Sign-Off

The 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 standard and uses the appropriate Government emission conversion factors for greenhouse gas company reporting.

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.

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

**Signed on behalf of Azuro Solutions LTD by:**

Johann Ungerer, CEO

16 May 2022