

Carbon Reduction Plan

Supplier name: Anexsys Limited

Publication date: 28 June 2022

Commitment to achieving Net Zero

Anexsys 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.

Anexsys baseline year figures are the same as the current reporting year, as this is the first time reporting.

Baseline Year: 2021	
Additional Details relating to the Baseline Emissions calculations.	
The most recent organisational greenhouse gas footprint forms the base year. The current study includes Scope 1, 2 and required Scope 3 emissions. This is fully laid out within the "Current Emissions Reporting" table.	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO2e)
Scope 1	0.88
Scope 2	4.8
Scope 3 (Included Sources)	<p>Total: 2.94, comprising:</p> <ul style="list-style-type: none"> • Upstream Transport and Distribution – 0.102 • Waste Generated in Operations – 0.0175 • Business Travel* – 1.062 • Commuting – 1.765 • Downstream Transport and Distribution – 0** <p>*Additional data is currently being collected around grey fleet and London taxis</p> <p>** Anexsys do not provide products that are sold downstream for which customers are required to provide transport, intermediate warehousing, or retail space. As mandated by the Technical Standards supporting PPN06/21, "Downstream Transportation and Distribution", (which is GHG Scope 3 Category 9) was included within the study. The activity to which that category refers did not occur - hence the value of 0kgCO2e.</p>
Total Emissions	7.83 tonnes

Current Emissions Reporting

Reporting year: 2021	
EMISSIONS	TOTAL (tCO2e)
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Emissions reduction targets

In order to continue our progress to achieving Net Zero, we have adopted the following science based carbon reduction targets, Targets are considered ‘science-based’ if they are in line with what the latest climate science deems necessary to meet the goals of the Paris Agreement – limiting global warming to well-below 2°C above pre-industrial level.

We project that Scope 1 and 2 carbon emissions will decrease over the next five years to 4.277 tCO2e by 2027. This is a reduction of 12.5% and is inline with SBTi.

Scope 3 emissions are predicted to decrease by 7.4% in line with aspirations to limit warming to 2°C above pre-industrial level which is also in line with SBTi requirements.

In both cases we have used the Absolute Contraction Approach, as there are no Sectoral Decarbonisation Approaches available for our industry Sector.

Carbon Reduction Projects

Ongoing Carbon Reduction Initiatives

The most recent year's reporting also reflects our base year. We are therefore unable to compare our performance in this report. It is our intention to update this report at least annually and deliver carbon reductions each year that combine to achieve our overall objective by 2050.

Anexsys has implemented the carbon reduction efficiencies as part of its activities, the success and impact of which will be declared in future reports:

- Increased use of teleconferencing and video meetings. The use of these tools increased during the pandemic and we are encouraging their continued use as we return to normal, in recognition that they support the reduction in the need for business travel.
- Reduction in our office footprint through continued support of work-from-home where this can be achieved whilst supporting business needs. As well as reducing the impact of commuting travel and the requirement to heat and light under-used office spaces, we recognise the synergistic benefit of this initiative with the preceding one, as it promotes the increased use of teleconferencing over in-person meetings in offices. This is also a structural transition and the appropriate means such as equipment, workstations and secure connections have been made.
- The company has initiated the cycle to work scheme.

Future Carbon Reduction Initiatives

We will continue to review our office footprint and business travel usage, to understand the full extent that they can be minimised without impacting operations.

Other future initiatives that we will explore include:

- Transition to a paperless office model to reduce waste generated in our operations
- Moving to a fully renewable energy supplier for our office footprint
- Implement an energy and carbon awareness programme for our staff, to ensure that energy usage at work is minimised through the right behaviours
- Requiring that our own suppliers have Carbon Reduction Plans in place

Anexsys has implemented the carbon reduction efficiencies as part of its activities, the success and impact of which will be declared in future reports:

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 the Supplier:



Rob Crowley - Managing Director

Date: September 2022

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>