



Anexsys

Carbon Reduction Plan

Revision 0001

Issued July 24

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1. Organisation Information

Supplier Name	Anexsys Manchester Unit 7, Brewery Yard, Deva Centre, Trinity Way, Salford, Greater Manchester, M3 7BB, United Kingdom https://anexsys.com/
Publication Date	July 2024

2. Commitment to achieving Net Zero

Anexsys is committed to achieving Net Zero emissions by 2050

3. 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: 1st January 2021 – 31st December 2021	
Additional Details relating to the Baseline Emissions calculations:	
<p>A carbon calculation was made initially for the period above and the values below were generated and are provided for information.</p> <p>The 2021 figures were not the business as usual scenario with curtailed business travel at the conclusion of the pandemic and prior to integration within a US parent company. There was also less robust information available on land transport activities such as taxis and energy usage at the London office. This has been improved upon in the 2023 reporting. In addition, the opportunity has been taken to account for teleworking within the 2023 footprint.</p> <p>2023 is therefore established as the Target Base Year and is the year against which progress will be monitored and targets are set.</p> <p>Accounting was completed using WRI Green House Gas Protocol Corporate Reporting and Accounting Standard and includes all Scope 1 and 2 emissions and additional Scope 3 emissions as specified by the Technical Standards for Completion of Reduction Plans. The operational boundary was established using the Operational Control Approach.</p>	
Baseline year emissions:	
EMISSIONS TOTAL	(tCO₂e)
Scope 1	0.88 Tonnes* *Secondary data from CIBSE Guide F used to generate kWh for London gas
Scope 2	4.8 Tonnes* *Secondary data from CIBSE Guide F used to generate kWh for London electricity
Scope 3 (Included Sources)	Total: 2.94 Tonnes comprising: Upstream Transport and Distribution – 0.102 tonnes CO ₂ e Waste Generated in Operations – 0.0175 tonnes CO ₂ e Business Travel – 1.062 tonnes CO ₂ e* Commuting – 1.765 tonnes CO ₂ e Downstream Transport and Distribution – 0 tonnes CO ₂ e ** *Limited information available on public transport and grey fleet ** 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” was included within the study. The activity to which that category refers did not occur - hence the value of 0kgCO ₂ e.
Total Emissions	7.83 tonnes

4. Current Emissions Reporting

Reporting Year: 1 st January 2023 - 31 st December 2023	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	0.128 Tonnes
Scope 2	3.2 Tonnes
Scope 3 (Included Sources)	<p>Total: 43.473 Tonnes comprising:</p> <p>Upstream Transport and Distribution - 0 tonnes CO₂e *</p> <p>Waste Generated in Operations - 0.021 tonnes CO₂e</p> <p>Business Travel - 31.103 tonnes CO₂e</p> <p>Commuting & Teleworking - 12.349 tonnes CO₂e</p> <p>Downstream Transport and Distribution - 0 tonnes CO₂e **</p> <p>*Anexsys do not transport raw materials or other inbound product elements, nor do they ship sold product where they pay for transportation. Therefore Category 4 values for "Upstream Transportation and Distribution" are 0 tonnes CO₂e. Previous year Upstream Transportation was for limited movement of IT parcels but this did not occur in this subject year.</p> <p>**Anexsys does 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" was included within the study, however, the activity to which that category refers did not occur - hence the value of 0 tonnesCO₂e.</p>
Total Emissions	46.78 Tonnes CO₂e

5. Emissions reduction targets

In order to continue our progress to achieving Net Zero, Anexsys have adopted the following carbon reduction targets. They are based on the SBTi definition of net zero in the expectation of 90% reduction, and 10% removal of residual emissions with the ambition to attain that goal by 2050 in line with government commitments.

Following the resumption of usual operations following the Covid Pandemic, increased accuracy around office energy usage and public transport, and the inclusion of teleworking within the scope, the Target Base Year has been updated to 2023.

A 90% reduction between this current year and 2050 will require a linear reduction of 3.33%

We project that Anexsys Scope 1 and 2, & 3 emissions will reduce to 0.1 tCO₂e, 2.7 tCO₂e, and 36.2 tCO₂e respectively by 2028.

It is projected that overall carbon emissions will decrease over the next 5 years to 39 tonnes CO₂e/year. This is a reduction of 16.7% which reflects a linear decrease in emissions until the target date of net zero by 2050.

6. Progress against emissions reduction targets

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. As explained in Section 5, 2023 will be used as the Target Base Year and against which comparisons will be made going forward.

7. Completed Carbon Reduction Initiatives

Anexsys has implemented carbon reduction efficiencies as part of its activities. There is limited calculated reductions due to this current year also being the Target Base year. However significant projects have been implemented and have resulted in a reduction of emissions over a business as usual scenario.

- Increased use of teleconferencing and video meetings. The availability of these tools increased during the pandemic and we are encouraging their continued use in recognition of the corresponding reduction in business travel.
- Increased use of digital meetings to reduce business travel
- Minimisation of office area and resulting facilities to reduce Scope 1 and Scope 2 emissions

8. 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 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 the Supplier:



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Date:

July 2024