

Carbon Reduction Plan

Supplier name: Axians Networks Limited

Publication date: January 2023

Commitment to achieving Net Zero

Axians Networks Limited 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: 2020	
Additional Details relating to the Baseline Emissions calculations.	
Pre-2020 figures are inaccurate due to landlord reporting for Scope 2 and travel reports for Scope 3 so we are taking 2020 figures as our baseline.	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	1.63
Scope 2	69.79
Scope 3 (Included Sources)	20.9 This includes business miles, some commuting miles, water and WEEE
Total Emissions	92.34

Current Emissions Reporting

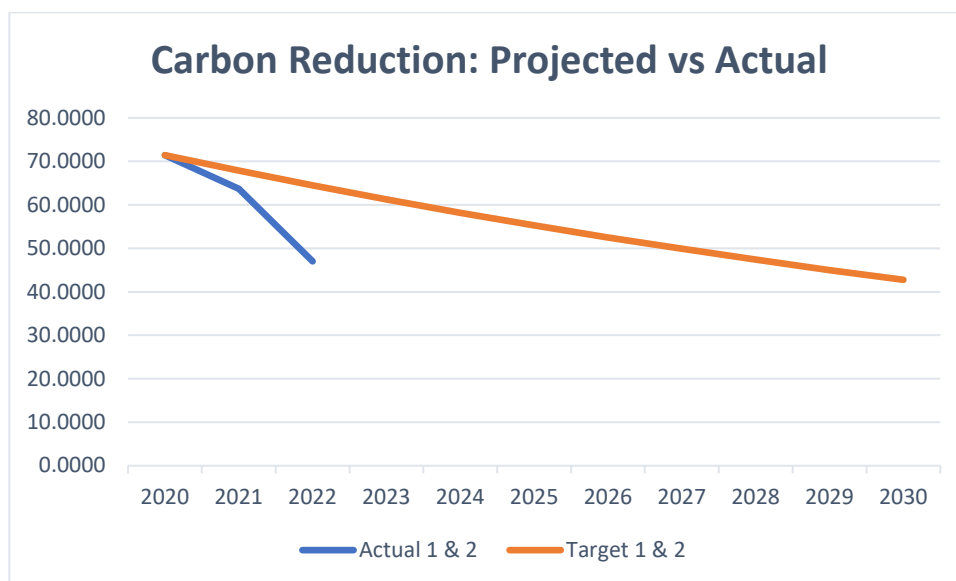
Reporting Year: 2022	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	3.74
Scope 2	43.27
Scope 3 (Included Sources)	52.16 In addition to Scope 3 recorded previously we have now added emissions due to rail and air travel as well as paper used. As more people have returned to the office since lockdown, our commuter mileage and office utility usage have increased.
Total Emissions	97.17

Emissions reduction targets

In order to continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets.

We project that Scope 1 & 2 carbon emissions will decrease over the next eight years to **43 tCO₂e** by **2030**. This is a reduction of **40%**. Report of scope 3 carbon emissions is continuing to rise as we are adding more detail inline with the GHG annual reporting changes, adding such metrics as employee commuting, home working, freight, waste from buildings and cloud services consumed.

Progress against these targets can be seen in the graph below:



Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 2020 baseline. The carbon emission reduction achieved by these schemes equate to **26 tCO₂e**, a **36%**ge reduction against the 2020 baseline and the measures will be in effect when performing the contract

The adoption of LED/PIR lighting controls, movement of data centre to cloud services, changes to policy resulting in a reduction in company travel and flights and the electrification of the company fleet.

Axians has previously reported Scope 1 & 2 emissions in accordance with Streamlined Energy and Carbon Reporting (SECR) to our parent group VINCI Energies UK & I but from 2022 will pay particular attention to set a GHG Target and Tracking Emissions over Time.

In the future we hope to implement further measures such as: Environmental management certification to ISO14001, further LED lighting controls, change in premises to remove gas consumption and following the NetPositive action plan especially in respect of supply chain management.

Axians will continue to follow the Corporate Value Chain (Scope 3) Standard and, in 2023 will pay particular focus to:

- Identify GHG “hot spots” and prioritize reduction efforts across the value chain
- Set scope 3 GHG reduction targets
- Quantify and report GHG performance over time

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:

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Date:

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>