

Amentum (UK) Ltd Carbon Reduction Plan

Supplier name:Amentum(UK) Ltd.....

Publication date: ...June 30th 2022.....

Commitment to achieving Net Zero

Amentum (UK) Ltd is committed to achieving Net Zero emissions by 2040

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.

Amentum is committed to reducing the impact we have on the environment in which we operate. In line with our continual improvement strategy, as part of our ISO14001 certification we are currently in the process of developing our Baseline Emissions using 2022 as the first full year post pandemic. This will allow for us to better understand our footprint, then develop a carbon reduction plan of our 2030 and 2040 targets.

Baseline Year: 2022

Additional Details relating to the Baseline Emissions calculations.

In November 2021, the Amentum (UK) Ltd Board committed to achieve carbon net zero (Scope 1, 2 & 3) status by 2040 and carbon neutral (Scope 1 & 2) by 2030. 2022 will be used to set a baseline.

As a management company, it is expected that by far the greatest carbon emissions are released because of business travel. With no business fleet, business travel is conducted using private vehicles, aviation and trains. Previous years travel, if calculated, would be flawed due to the Covid pandemic which greatly reduced business travel. In addition, the rapid growth of company resources means there has been no steady state to set a baseline on.

2022 will allow empirical data to be used. An initial baseline for calendar year 2022 can be estimated using the first 5 months' mileage data. Air travel and train travel also contributes significantly to our carbon emissions baseline.

Amentum (UK) Ltd is currently recruiting an environmental specialist to support its business to build and improve its sustainability and carbon reduction plans.

The baseline data will be anchored to our current number of employees to help recognise the effect of the increasing staff numbers and subsequent carbon emissions.

Baseline year emissions:2022 calendar year (est).

EMISSIONS	TOTAL (tCO₂e)
Scope 1	Single leased Company van est. 3.9T pa.
Scope 2 Office emissions.	Amentum (UK) Ltd uses three office locations. Two locations are managed services office, and the third is provided by our client. Amentum offices are not owned but leased and emissions responsibilities lies with the building owners / operators. Amentum will however look to reduce any carbon footprint through good practise.
Scope 3 (Business mileage Included Sources)	Carbon emissions estimate for the initial baseline year (calendar year 2022) in June 2022 is 125T. Almost all staff road business miles are in private vehicles. Additional emissions from train and aviation mileages increase the estimate by 131T
Total Emissions	Estimate for the initial baseline year 2022 at June 2022 is 256T based on current headcount.

Current Emissions Reporting

Reporting Year: 2022	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	Amentum is currently within its baseline year and therefore our first reporting year will be calendar year 2023. Single leased van estimated at c3.9T.
Scope 2	Amentum is currently within its baseline year and therefore our first reporting year will be calendar year 2023. Amentum (UK) Ltd uses three offices and accommodation provided by its clients and accounted for by those parties.

	Amentum offices are not owned but leased and emissions responsibilities lies with the building owner / operators. Amentum will however look to reduce any carbon footprint through good practise.
Scope 3 Business mileage	<p>Amentum is currently within its baseline year and therefore our first reporting year will be calendar year 2023.</p> <p>Carbon emissions estimate for the initial baseline year 2022 at June 2022 is 125T.</p> <p>Almost all staff road business miles are in private vehicles. Additional emissions are from train and aviation business travel miles with the estimate 130T aviation and 1T rail.</p>
Total Emissions	Estimate for the initial baseline year 2022 at June 2022 is 256T.

Emissions reduction targets

To advance Amentum (UK) Ltd towards achieving Carbon Net Zero, the following carbon reduction targets have been adopted.

1. January 2023 - Business Carbon emission baselined.
2. Investigate scheme to encourage workforce to switch their private cars to electric or ev hybrid
3. January 2024 - Company campaign to:
 - 3.1. Encourage staff to consider the use of electric vehicles on company business.
 - 3.2. Encourage increased use of public transport for business travel.
4. December 2030 - Carbon neutral (Scope 1 &2).
5. December 2040 - Carbon net zero (Scope3).

Amentum (UK) Ltd projects that carbon emissions will decrease over the next five years to around 180 tCO₂e by 2028. This is a reduction of 30% based on current headcount, at which point the shift to full electric and hybrid vehicles by manufacturers will be well established and a shift away from petrol and diesel vehicles will be underway. At this point carbon reduction is expected to be accelerating.

Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been ongoing or implemented since before collating the 2022 baseline.

- Amentum (UK) Ltd has maintained its ISO 14001 accreditation, with six monthly reviews conducted by LRQA generating zero 'non – conformances'.
- Annual presentation on the principle of "Earth Overshoot Day" and the global sustainability challenge. Briefed to the weekly All Hands meeting led by the Senior VP and Chair of the company to discuss the climate emergency and challenge personnel to make a change for the better.

- Set up detailed records for business travel to understand carbon emission baseline estimate.

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

- Scheme to encourage car-share
- Scheme to promote use of electric vehicles
- Scheme to encourage increased use of the trains
- Scheme to support cycle to work
- Reduction in business air miles.

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: ...30 June 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>