

Atelier Ten Carbon Reduction Plan

Supplier name: Atelier Ten

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Introduction

Carbon Reduction Plans must be provided by suppliers when responding to in-scope procurements as defined by PPN 06/21. Carbon Reduction Plans (CRPs) are to be completed on behalf of the bidding supplier and include the supplier's current carbon footprint and its commitment to reducing emissions to achieve Net Zero emissions by 2050.

The content and structure of this CRP follows the 'Template Carbon Reduction Plan' published alongside PPN 06/21, and is compliant with the reporting requirements as outlined in the provided supporting guidance.

The Carbon Reduction Plan is not intended to replace existing reporting or calculation of an organisational carbon footprint. It is a summary document that details high level information that demonstrates compliance with the measure.

Commitment to achieving Net Zero

Atelier Ten is committed to achieving Net Zero emissions by 2050, with an aspiration to halve our emissions by 2030.

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.
Atelier Ten's baseline emission year is set to be 2020, based on our 2020 green house gas (GHG) reporting. This was the first year Atelier Ten appointed Greenly to assess our GHG emissions globally, accounting for the full Scope 1, 2 and 3 emissions as outlined by the GHG protocol, following the principles set out in ISO 14064-1:2018. The calculations are externally assured by using the ISO14064-3:2019 framework with the highest ('reasonable') assurance level.

Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	34
Scope 2	131
Scope 3 (Included Sources)	1,721
Total Emissions	1,886

Current Emissions Reporting

Reporting Year: 2023	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	22
Scope 2	74
Scope 3 (Included Sources)	1,881
Total Emissions	1,978

Emissions reduction targets

Atelier Ten's core mission is to decarbonise the built environment by both acting as a catalyst for low-carbon and regenerative building design across our project portfolio, as well as to achieve Net Zero carbon in our operations by 2050. We further aspire to halve our operational emissions by 2030.

Our work exemplifies our dedication to this subject, taking every opportunity to implement design principles that makes our built environment ready for a zero carbon future.

A GHG assessment is only as representative as the data you provide. In order to live up to our vision and mission of making a real positive impact for both planet and people, we consistently strive to improve the data collected for our GHG assessment to increase accuracy of our carbon footprint. In 2023, we did the following improvements to our data collection:

- More specific input data for our Scope 1 and 2 emissions (building energy and electricity consumption)
- Adjustments to expenses breakdown in the spend based analysis of Scope 3 emissions, resulting in flight information being more accurately recognised

Whilst we saw a reduction in Scope 1 and 2 emissions, our Scope 3 emissions increased due to the more detailed approach of assessing travel related emissions, where flights were identified to be the major driver.

Carbon Reduction Projects

Completed Carbon Reduction Initiatives

Up to date, Atelier Ten has undertaken the following carbon reduction initiatives to progress in delivering on our Net Zero Commitments. It is important to note that the strategies for reducing Scope 1 and 2 emissions differ depending on location and/or leasing situation of the office in question.

External commitments

- Atelier Ten London operates an ISO 14001:2015 accredited environmental management system (EMS)

Energy consumption

- Lighting
 - Atelier Ten has implemented a 'LED replacement' policy, meaning that all newly installed light fittings has to be LED (energy efficient lighting). Our office spaces are also fitted with PIR controls and dimming (where relevant) to ensure that spaces are lit when occupied only.
- Heating / cooling
 - In 2023, the boilers in Atelier Ten's London office were replaced to increase efficiencies and thereby reduce energy use for heating.
 - Renovation of the Edinburg office, including fine-tuning of energy systems.
- Renewable energy
 - London and our US offices used to source for renewable energy, however, in 2023 only the New York office invested in Purchase Power Agreements (PPAs), covering 50% of their total electricity consumption.
- General
 - Our Sydney office has moved to a building that achieves a 5-Star NABERS rating (out of 6 Stars possible). This suggests that the building overall is run energy efficiently well above average for large-format office buildings.

Circular economy (assets) – minimising resource use

- Atelier Ten has a policy on sourcing for refurbished office furniture and IT assets, when available.
- We do not do automatic upgrading of IT contracts – rather, we use and refurbish our phones and laptops as long as possible.
- As of last year, our employees do not have desktop phones. We now use various apps to call.

Transportation

- All of our UK offices have implemented a 'Cycle to work' scheme. This includes economic incentives to buy your own bike as well as providing for end-of-trip facilities.
- Reduced number of parking spaces in our UK North offices.
- Implementation of condensed deliveries to reduce the number of trips.

Suppliers

- Atelier Ten has shifted to suppliers with green credentials (i.e. companies with strong sustainability ethos)
- As we recognise the importance of sustainably managed forests, we source for FSC paper only.

Waste

- In our UK offices, we recycle all key materials (including separate bin for paper)
- Atelier Ten London uses the app called 'Olio' to avoid food waste by donating leftovers from events/meetings to local people in need. We also compost all food residues which is turned in to biogas.

Future Carbon Reduction Initiatives

Moving forward, Atelier Ten aims to accelerate our Net Zero commitments by looking into the possibilities of implementing the following measures in 2024 and beyond:

External commitment and verification

- We aspire to sign up for the Science Based Targets initiative (SBTi).

Energy consumption

- Source for renewable energy in all our offices.
- Continue monitoring the need for energy renovations to ensure high energy performance (lighting, systems and building fabric).

Transportation

- Develop a policy around business travel to
 - Reduce domestic flights
 - Promote travelling by train
 - Condense meetings to reduce frequency of trips

Waste

- Adopt a streamlined and globally aligned waste reporting structure for all offices.

Water

- Adopt a streamlined and globally aligned water consumption reporting structure for all offices.

Carbon offsetting

- Move away from emission reduction credits to carbon removal credits in line with the Oxford principles.

Food

- Only offer vegetarian food choices.

Suppliers

- Continue adopting the strategic approach of actively engaging with our supply chain partners and advocating for sustainable procurement practices.

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 standard⁴ and uses the appropriate Government emission conversion factors for greenhouse gas company reporting⁵.

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) Standard⁶.

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:

A handwritten signature in black ink that reads "D Campbell". The signature is written in a cursive style with a large, looped initial "D".

Date: 2024.03.26

⁴<https://ghgprotocol.org/corporate-standard>

⁵<https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting>

⁶<https://ghgprotocol.org/standards/scope-3-standard>