



City Energy Carbon Reduction Plan

Supplier name: ...City Energy Network Limited.....

Publication date: ...01/04/2023.....

Commitment to achieving Net Zero

City Energy Network 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.

Baseline Year: 2022	
Additional Details relating to the Baseline Emissions calculations.	
<i>First Base line calculation are fundamentally set on a Small/Medium office set up with a fleet of Diesel Vans for our smart meter contract – office staff are still on a basis of 40% working from home vs 60% working in the office with a 9 to 5 working day.</i>	
Baseline year emissions: 318.50 tCO₂e	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	313.51
Scope 2	4.99
Scope 3 (Included Sources)	To be fully assessed on 2023/4 report where applicable.
Total Emissions	318.50 tCO₂e

Current Emissions Reporting

Reporting Year: 2023	
EMISSIONS	TOTAL (tCO₂e) 318.50 tCO₂e
Scope 1	303.51
Scope 2	4.99
Scope 3 (Included Sources)	To be evaluated in future year periods
Total Emissions	308.50 tCO₂e

Emissions reduction targets

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

We project that carbon emissions will decrease over the next five years to **156.1 tCO₂e** by **2026**. This is a reduction of **49%**

Small reduction from 22/23 due to the replacement of some Diesel vehicles with Electric Vehicles.

Adding more Solar PV to the main Office Buildings in collaboration with ASHP will further reduce the Carbon used for year 23/24 and will be measured throughout 2023 prior to the next report year.

Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 2022 baseline. The carbon emission reduction achieved by these schemes equate to **0tCO₂e**, a **0%** ge reduction against the 2022 baseline and the measures will be in effect when performing the contract

We are certified ISO 14001 which is a management tool we used and maintain for the office waste and environmental issues on site and managed by regular inspections and WIP reports. We have a Council waste agreement and WEEE contractor to ensure all waste is removed as efficiently as possible and that any WEEE inc. Printer cartridge waste is cleared and disposed of efficiently and swiftly. As per the company sub-contractor agreements City Energy and its Partners are all Upper tire Waste carrier Licence holders ensuring on site waste is removed and disposed off in accordance with the current regulatory requirements.

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

Such as installing EV charge points, assess our contractual commitments and look to scale down vehicles where possible and transition to electric van usage on renewal of lease agreements.

Declaration and Sign Off

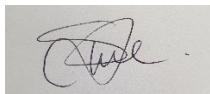
This Carbon Reduction Plan has been completed in accordance with PPN 06/21 and associated guidance and reporting standard for Carbon Reduction Plans.

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:



Date: ...01/04/2023.....

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>