



2025 Carbon Reduction Plan

Achieving Net Zero by 2040



Commitment to achieving Net Zero

Teqex LTD is committed to achieving Net Zero emissions by 2040.

Baseline Emissions Footprint

Baseline Year: 2021 (1/01/2021 – 31/12/2021)

The Carbon Reduction Plan has been completed in compliance with PPN 06/21. Our Carbon Emissions in 2021 were measured in line with GHG Protocol and include the greenhouse gases stated in the Kyoto Protocol.

Baseline year emissions: 2021		
EMISSIONS	TOTAL (tCO ₂ e)	
Scope 1	4.78	
Scope 2	20.80	
Scope 3	0.54	
Included Sources	Business Travel	0.00
	Employee Commuting	0.49
	Upstream transportation and distribution	0.01
	Downstream transportation and distribution	0.04
	Waste generated in operations	0.00
Total Emissions	26.12	

Current Emissions Reporting

Reporting Year: 2024 (1/01/2024 – 31/12/2024)

The Carbon Reduction Plan has been completed in compliance with PPN 06/21. Our Carbon Emissions in 2024 were measured in line with GHG Protocol and include the greenhouse gases stated in the Kyoto Protocol.

Reporting year emissions: 2024		
EMISSIONS	TOTAL (tCO ₂ e)	
Scope 1	1.91	
Scope 2	2.15	
Scope 3	856.11	
Included Sources	Business Travel	0.00
	Employee Commuting	6.06
	Upstream transportation and distribution	0.01
	Downstream transportation and distribution	0.04
	Waste generated in operations	850.00
Total Emissions	860.18	

Reporting Period

Teqex LTD will publish a Carbon Reduction Plan on a yearly basis detailing emissions released from UK Operations from 1st January to 31st December.

Baseline Year & Current Reporting Year

Due to 2021 being the first year we have measured our CO₂ e emissions, the report for the Baseline Year and Current Reporting year contains different figures. Due to this, the explanations below apply to the current reporting year:

Scope 1

Scope 1 is reported as 1.91 tCO₂e in 2024 as we have tracked the mileage travelled by our fleet. Teqex LTD do not have boilers, on-site manufacturing, or f-gases to report emissions on.

Scope 2

Within Scope 2, we have measured the emissions resulting from employees working in the office. We have calculated the emissions generated from the consumption of purchased gas and electricity used for heating, lighting, and computer usage in our office premises.

Scope 3

Business travel

The Business Travel Subset in Scope 3 has been calculated at 0.00 tCO₂e in 2024 due to **Teqex LTD** not travelling by Air, Rail, Bus, travel in rental cars or travel in employee-owned vehicles other than the commute to and from work. All employee travel is therefore reported in the Employee Commuting Subset of Scope 3.

Employee Commuting

The emissions resulting from employee commuting have been calculated at 6.06 tCO₂e, considering factors such as the distance travelled, mode of transportation, and average fuel consumption.

Upstream and Downstream Transportation

The emissions resulting from upstream and downstream transportation have been assessed and quantified at 0.01 tCO₂e and 0.04 tCO₂e respectively. This calculation considers the transportation activities involved in sourcing materials and delivering finished products, taking into account factors such as distance travelled, modes of transportation, and fuel consumption.

Waste Generated in operations

The emissions resulting from our waste removal service have been quantified at 850.00 tCO₂ e, based on the emissions factors provided by our waste remover provider. This calculation takes into account the total waste generated in our operations and the associated greenhouse gas emissions throughout the waste removal process.

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 215.05 tCO₂e by 2030. This is a reduction of 75%

Carbon Reduction Projects

Completed Carbon Reduction Initiatives

Completed Carbon Reduction Initiatives The following environmental management measures and projects have been completed or implemented since the 2021 baseline:

- **Teqex LTD** encourage environmental protection among suppliers and subcontractors.
- **Teqex LTD** will investigate the feasibility of influencing its suppliers, customers and third parties with consideration to the life cycle of their aspects and activities.
- We have a recycling policy in which we reuse all packaging where possible.
- We have a Green Office policy which polices potential waste by ensuring, documents are not printed, all appliances are switched off when not in use and we only use the heating when required.
- We are currently hoping to invest in an electric fleet in the next year to reduce emissions and waste.

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 standard¹ for Carbon Reduction Plans and the GHG Reporting Protocol corporate standard 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.

Signed on behalf of the Supplier:

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>