ATEXA

Carbon Reduction Plan

Document Control

Version	Reporting period	Status	Date
1.0	01/09/2026 – 31/08/2027	Initial Carbon Reduction Plan	27/08/2026

Next scheduled review: Within six months of the 31 August 2027 financial year-end, and at least annually thereafter.

Publication date: 04/09/2026

Commitment to achieving Net Zero

Atexa is committed to achieving Net Zero greenhouse gas emissions across its UK operations by 2050 at the latest.

Atexa recognises the importance of reducing the environmental impact associated with its fire and security operations, including engineer travel, company vehicles, energy consumption, procurement, equipment, waste and the delivery of installation and maintenance services.

This Carbon Reduction Plan has been developed with reference to the UK Government's current Procurement Policy Note PPN 006 and associated technical standard.

Baseline Emissions Footprint

Baseline emissions are a record of the greenhouse gases produced prior to the introduction of any reduction strategies, and are the reference point against which future reduction is measured.

Baseline Year: 2026/27 (1 September 2026 - 31 August 2027)
Additional details relating to the Baseline Emissions calculation
This is Atexa's first formal carbon baseline. The premises used in this reporting period were newly purchased, so historic electricity and gas consumption data is not available; actual consumption will be collected throughout the 2026/27 year. Scope 1 (fleet fuel) and several Scope 3 categories are not similarly dependent on the new premises - where existing records (e.g. the fleet's annual mileage of 1,470,398.8 miles, fuel-card data) allow, Atexa will calculate these emissions now rather than deferring the whole baseline to the end of the reporting year.

Reporting Year: 2026/27 (Baseline)	
EMISSIONS	**TOTAL (tCO2e)**
Scope 1	To be calculated
Scope 2	To be calculated
Scope 3 (included sources)	To be assessed
Total Emissions	**To be established**

Atexa will calculate emissions using the applicable UK Government greenhouse gas conversion factors for the relevant reporting year. Once the 2026/27 data has been collected and verified, the figures above will be inserted and retained as Atexa's formal baseline.

Current Emissions Reporting

Reporting Year: 2026/27 (Current / Most Recent)	
EMISSIONS	**TOTAL (tCO2e)**
Scope 1	To be calculated
Scope 2	To be calculated
Scope 3 (included sources)	To be assessed
Total Emissions	**To be established**

Emissions reduction targets

Atexa's overall objective is to achieve Net Zero by 2050. In order to continue progress towards this, Atexa will adopt quantified carbon reduction targets once the 2026/27 baseline is confirmed.

Initial milestone objectives:

By 2027

- Establish a verified organisational Scope 1 and Scope 2 carbon baseline.
- Establish the applicable Scope 3 baseline.
- Record annual fleet mileage and fuel consumption.
- Establish energy consumption for the new office and warehouse.
- Review opportunities for further fleet electrification.
- Implement a formal annual carbon reporting process.

By 2030

Atexa will seek to achieve a substantial reduction in emissions against the 2026/27 baseline through:

- Continued fleet electrification.
- Reduced business mileage.
- Improved building energy efficiency.
- Increased use of renewable electricity where practical.
- Lower-carbon procurement.
- Improved waste management.

A quantified 2030 reduction target will be confirmed following completion of the 2026/27 baseline.

By 2040

Atexa will continue the transition towards predominantly zero-emission company vehicles, low-carbon premises and reduced supply-chain emissions.

Atexa Fire and Security Solutions Limited, 36 Milton Road, East Kilbride G74 5BU

T: 01355 721166 E: enquiries@atexa.net

By 2050

Atexa will achieve Net Zero greenhouse gas emissions across its UK operations by 2050 at the latest. Any residual emissions that cannot reasonably be eliminated will be addressed in accordance with recognised Net Zero principles and applicable future standards.

Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures have already been completed or implemented and will be in effect when performing the contract:

- Fleet electrification: 5 of Atexa's 14 company vehicles (36%) are already electric, reducing Scope 1 tailpipe emissions from those journeys to zero.
- Digital job sheets, reports, quotations and records, reducing paper use and supporting more efficient job planning.

Future Carbon Reduction Initiatives

In the future Atexa intends to implement further measures such as:

- Continued transition of the remaining diesel/petrol fleet to lower-emission alternatives where operationally practical.
- Improved engineer route planning, geographic grouping of visits, and van sharing for longer journeys to avoid duplicate site travel.
- Increased use of remote diagnostics and technical support to reduce unnecessary or repeat site visits.
- LED lighting, improved heating controls, switching off unused equipment, and considering renewable electricity or on-site generation at the office and warehouse.
- Environmental performance considered in procurement decisions, including energy efficiency, reduced/recyclable packaging and consolidated deliveries.
- Recycling or responsible disposal of electrical equipment, batteries, cabling, packaging and metals.

Declaration and Sign Off

This Carbon Reduction Plan has been completed in accordance with PPN 006 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 Standard, using the appropriate UK Government emission conversion factors for greenhouse gas company reporting.

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) Standard.

This Carbon Reduction Plan has been reviewed and signed off by the board of directors (or equivalent management body).

Signed on behalf of Atexa:

Name: Jim Williamson

Job title: Director

Signature:

Date: 03/09/2026

Appendix A - Supporting Information

A.1 Organisation and Operations

Atexa is a fire and security business currently employing approximately 30 people. The company's operations include the installation, maintenance, servicing and support of fire and security systems. These activities require engineers and other employees to travel to customer premises and involve the transportation and use of electrical and electronic equipment, cabling, batteries, tools, packaging and other materials.

Atexa operates from a small office and warehouse facility. The premises have recently been purchased, meaning historical energy consumption data is not currently available. The company operates a mixed vehicle fleet comprising electric cars, diesel vans and a petrol car. Atexa will use its 2026/27 financial year as its initial formal carbon reporting and baseline period.

A.2 Carbon Reporting Boundary

Atexa will measure and report emissions in accordance with the Greenhouse Gas Protocol and the reporting requirements applicable to Carbon Reduction Plans. The principal emission sources identified for Atexa are:

Scope 1

- Diesel used by company vans
- Petrol used by the company petrol vehicle
- Other directly controlled combustion sources identified during the reporting period

Electric vehicles do not generate Scope 1 tailpipe emissions.

Scope 2

- Electricity used at the office and warehouse
- Any purchased heating energy falling within the applicable Scope 2 boundary

Scope 3

- Purchased goods and services
- Capital goods
- Fuel- and energy-related activities not included within Scope 1 or 2
- Upstream transportation and distribution
- Waste generated in operations
- Business travel
- Employee commuting, where relevant
- Downstream transportation and distribution, where applicable
- Use and disposal of relevant products and equipment where appropriate

A.3 Company Vehicle Fleet

Atexa currently operates 14 company vehicles:

Vehicle type	Number
Electric cars	5
Diesel vans	8
Petrol car	1
Total	**14**

Atexa has supplied total annual fleet mileage of 1,470,398.8 miles. This figure will be validated against vehicle records, mileage reports, fuel-card information and/or telematics before being used in the final emissions calculation. Atexa will also monitor mileage on an annual basis to identify opportunities for further reduction.

A.4 Measurement and Monitoring

Atexa will maintain records sufficient to calculate annual emissions. The following information will be monitored where applicable:

- Electricity consumption in kWh.
- Gas/heating fuel consumption.
- Diesel and petrol purchased/used.
- Electric vehicle charging consumption where available.
- Company vehicle and business mileage.
- Waste quantities.
- Business travel.
- Relevant purchased goods, services, transportation and distribution.
- Other material Scope 3 sources.

Data will be reviewed annually and used to identify areas where further reductions can be achieved. Atexa will retain supporting records used in the preparation of its emissions calculations.

A.5 Responsibilities

Overall responsibility for implementation of this Carbon Reduction Plan will sit with Atexa's senior management. Atexa will nominate a responsible person to coordinate:

- Collection of carbon data.
- Vehicle and mileage monitoring.
- Utility monitoring.
- Waste and recycling information.
- Implementation of carbon reduction measures.
- Annual review of progress and updating of this Plan.

Progress will be reviewed at least annually.

A.6 Review and Publication

This Carbon Reduction Plan will be reviewed at least annually. The updated plan will reflect changes to Atexa's operations, fleet, energy consumption, progress against carbon reduction measures, updated emissions data, and changes to applicable government guidance.

Where Atexa is required to provide a Carbon Reduction Plan for public procurement purposes, the latest version will be published on the company's UK website in accordance with applicable PPN 006 requirements. Current government guidance requires CRPs to be updated at least annually, published on the supplier's UK website, and approved by a director or equivalent senior leader.

A.7 Environmental Management Measures Applicable to Contract Delivery

When delivering fire and security contracts, Atexa will seek to minimise environmental impact through:

- Efficient engineer route planning and reduction of unnecessary site visits.
- Remote diagnostics and technical support where appropriate.
- Use of electric vehicles wherever operationally practical, and efficient use of diesel-powered service vehicles.
- Consolidation of deliveries and equipment movements.
- Responsible disposal and recycling of electrical equipment and batteries.
- Reduction of packaging and paper, and use of digital service and maintenance documentation.
- Consideration of environmental performance when procuring products and services.
- Energy-efficient operation of offices, warehouses and facilities.
- Monitoring and annual reporting of greenhouse gas emissions.

These measures will be applied proportionately while maintaining the safety, reliability, regulatory compliance and performance requirements applicable to fire and security systems.