CARBON REDUCTION PLAN

Net Zero by 2050

Reporting period 2025 · Baseline 2024

Yield Climate Limited (trading as Retrofit Score)

Retrofit Coordination, Design & Assessment (PAS 2035/2019)

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WEBSITE
www.retrofitscore.com

STANDARD
PPN 006 · GHG Protocol

CONVERSION FACTORS
DEFRA / DESNZ 2025

Foreword from the Director

Retrofit is not an abstract policy debate. It is the work of replacing cold, leaky, expensive-to-heat homes with warm, efficient, low-carbon ones — one property at a time, across the country. Yield Climate Limited (trading as Retrofit Score) exists to do that work to the highest standard the industry has agreed: PAS 2035.

This Carbon Reduction Plan sets out two things. First, the measured carbon footprint of Yield Climate Limited (trading as Retrofit Score)'s own operations and a concrete plan to reduce it in line with UK Net Zero policy. Second — and unusually — the carbon abatement that the company's coordination work has enabled in the wider housing stock. The plan is published alongside an account of the company's wider impact: approximately **204,204 tonnes of CO_2** of lifetime carbon abatement enabled across the UK domestic housing stock since the business began coordinating retrofit work in 2021.

Both numbers matter. The first is our share of the problem. The second is our share of the solution. The ratio between them is the clearest evidence I can offer that retrofit coordination, done properly, is one of the highest-impact uses of professional time in the UK economy today.

I commit, on behalf of the company, to maintaining this plan, updating it annually with audited data, and pursuing the targets it contains until 2050.

Jonathan Whittaker

Jonathan Whittaker

Director, Yield Climate Limited (trading as Retrofit Score)

Padiham, Lancashire · 1 July 2026

Executive summary

This Carbon Reduction Plan sets out Yield Climate Limited (trading as Retrofit Score)'s commitment to reach Net Zero greenhouse gas emissions by **2050**, alongside a science-based near-term target of a **42% absolute reduction in Scope 1 and 2 emissions by 2030**, measured against a 2024 baseline. It is prepared in line with Procurement Policy Note 006, the GHG Protocol Corporate Standard, and the UK Government (DEFRA/DESNZ) greenhouse gas conversion factors.

This plan is set against the wider context of Yield Climate Limited (trading as Retrofit Score)'s core professional activity. Since 2021 the company has coordinated **15,782 energy retrofit measures** across the UK domestic housing stock under PAS 2035/2019, enabling an estimated **204,204 tCO_2 of lifetime carbon abatement**. For every tonne of CO_2e the company emits in its operations, approximately **460 tonnes** of CO_2 are saved each year through the measures it coordinates.

Current year emissions	Emissions intensity	Net Zero target	Abatement ratio
18.8	**1.2**	**2050**	**460:1**
tCO_2e/yr	kg CO_2e per measure coordinated	90% absolute reduction	tCO_2 abated per tCO_2 emitted

Key findings

A materiality analysis of the 2025 footprint shows that **Fleet (vehicles)** is the single largest contributor at **65%** of total emissions (12.3 tCO_2e). This concentration means that decarbonisation efforts will be most effective when focused on this category in the near term.

- **Scope 1** (direct, owned vehicles & on-site fuel): 12.4 tCO_2e — 66% of total.
- **Scope 2** (purchased electricity, location-based): 0.7 tCO_2e — 4% of total.
- **Scope 3** (PPN 006 required subset): 5.6 tCO_2e — 30% of total.

About the organisation

Yield Climate Limited (trading as Retrofit Score) is a UK-based Retrofit Coordination, Design and Assessment practice operating under the PAS 2035/2019 framework. The company sits at the technical and contractual centre of domestic energy retrofit delivery: specifying measures, assessing risk, coordinating installers, and signing off completed works against the published standard. Every measure delivered under the schemes it coordinates is the responsibility of a named Retrofit Coordinator employed by, or contracted through, the company.

The operating entity (Yield Climate Limited, trading as Retrofit Score) holds **five TrustMark Retrofit Coordinator licences** — a core licence supplemented by four further licences registered under distinct commercial coordination relationships. All coordination fees flow to the operating entity, and the named Retrofit Coordinator on every lodgement is a designated director or employee of the company. A full disclosure of the licence structure is provided in this plan.

The company has been continuously active in the retrofit coordination market since July 2021. Since inception it has coordinated the delivery of approximately **15,800 energy retrofit measures** across the UK domestic housing stock, successfully transitioning through five generations of UK Government domestic decarbonisation funding: LAD1, LAD2 and LAD3; HUG1 and HUG2; SHDF Waves 2.1 and 2.2; ECO4; and from 2025 the successor **Warm Homes: Local Grant** and **Warm Homes: Social Housing** frameworks. The company began lodging HUG2 measures in April 2025 and Warm Homes measures in July 2025, demonstrating a consistent operational ability to onboard new funding programmes as Government policy evolves.

Active client relationships include **Cosy Homes in Lancashire** — a partnership of sixteen local authorities led by Blackpool Council and managed by RHEA Projects — under whose £80M Lot 4 framework the company delivers retrofit coordination across a pipeline of more than 7,000 properties; **Orbit Developments** in the West Midlands; **Riverside Homes**, where the company holds a 400-property RdSAP inspection contract under Lot 2 and Lot 4 frameworks; and **Blackpool Coastal Housing** under the SHDF programme. The company maintains a **100% TrustMark audit pass rate** across all coordinated works.

As a business whose core professional function is the technical assurance of domestic decarbonisation, the company recognises a particular responsibility to demonstrate credible reduction of its own operational emissions. This Carbon Reduction Plan sets out the measurement basis, targets, governance and actions through which that responsibility will be discharged — and places those operational figures in the context of the substantial third-party carbon abatement enabled by the company's coordination work.

Reporting boundary & methodology

This plan covers all UK operations of Yield Climate Limited (trading as Retrofit Score) for the reporting period 2025. Emissions are calculated using an activity-based method, applying the UK Government (DEFRA/DESNZ) 2025 greenhouse gas conversion factors to operational activity data (fuel, electricity, business travel, commuting, waste, water). Scope 1 and 2 emissions are reported in accordance with SECR requirements where applicable, and the required subset of Scope 3 emissions is reported in accordance with the PPN 006 reporting standard and the GHG Protocol Corporate Value Chain (Scope 3) Standard.

Notes on the baseline: Baseline year covers Yield Climate Limited's operations during calendar year 2024. Single director (Jonathan Whittaker) using one company diesel vehicle (Mercedes-Benz CLS 400d, 25,000 miles). Single office at Suite 10, Padiham Business Centre (~500 sqft) with storage unit at Hendon Mill, Nelson. Independent consultant (Ewa Starzec) excluded as a supplier per GHG Protocol Scope 3 boundary. James Plumb (employee, joined late 2024) — commuting captured in current year only. Citroën Relay van purchased November 2024 — included in current year only.

Policy context

This Carbon Reduction Plan is set against the UK's legally binding 2050 Net Zero target, established by the Climate Change Act 2008 (2050 Target Amendment) Order 2019. The UK was the first major economy to legislate for net zero greenhouse gas emissions by 2050.

The domestic housing stock is one of the most material sectors in delivering this target. Residential buildings are responsible for approximately **17% of UK greenhouse gas emissions**, primarily from heating. Government policy treats the decarbonisation of homes as a national priority through three principal instruments:

Heat & Buildings Strategy (2021). Sets out the trajectory for replacing fossil-fuel heating in UK homes with low-carbon alternatives by 2035; underpins the Boiler Upgrade Scheme and Clean Heat Market Mechanism.

PAS 2035 / PAS 2030 framework. The British Standards Institution's published standard for the energy retrofit of dwellings. PAS 2035 governs assessment, design and coordination; PAS 2030 governs installation. Compliance is mandatory under government-funded retrofit schemes and is delivered through TrustMark-registered businesses.

Sustainable Warmth funding programme. Combined LAD and HUG funding streams totalling over £1 billion to date, targeting low-income, low-EPC properties. Succeeded from 2025 by the Warm Homes: Local Grant, running to 2030.

Energy Company Obligation (ECO4). £4 billion obligation on UK energy suppliers running 2022-2026, focused on whole-house retrofit for vulnerable households. Delivered under PAS 2035.

Future Homes Standard (from 2025). Tightened building regulations requiring new homes to produce 75-80% lower carbon emissions than 2013 standard; influences specification and material choices in retrofit by raising the comparative bar.

Yield Climate Limited (trading as Retrofit Score) operates squarely within this policy architecture. Its professional function — Retrofit Coordination under PAS 2035 — is the role the policy framework relies upon to translate funding into measured, compliant, durable carbon abatement at the property level.

Clients, partners and funding schemes

Yield Climate Limited (trading as Retrofit Score) delivers PAS 2035 retrofit coordination services to the following clients and partners across the UK social housing, local authority and private retrofit sectors.

Clients and partners

Client / partner	Region	Schemes
Cosy Homes in Lancashire (CHiL) partnership of 16 local authorities led by Blackpool Council; managed by RHEA Projects	Lancashire (16 LAs incl. Blackpool, Burnley, Preston, Lancaster, Pendle)	**LAD1, LAD2, HUG1, HUG2, EcoHeat**
Orbit Developments	West Midlands (Stratford-upon-Avon and surrounding)	**Mixed retrofit coordination**
Riverside Homes	National (registered social housing provider)	**Lot 2 + Lot 4 framework**

Cosy Homes in Lancashire (CHiL): *Lot 4 Retrofit Coordination contract; £80M scheme value; 7,000+ properties in pipeline; contract renewed to 2030*

Orbit Developments: *Coordination role on £4M programme; Apr–Sep 2023 phase*

Riverside Homes: *400 RdSAP inspection contract; triage for repairs, maintenance and energy upgrades*

UK Government funding schemes coordinated

Code	Scheme name	Period	Focus
LAD1	Local Authority Delivery Phase 1 (Green Homes Grant)	2020-2021	Low-income households, EPC E/F/G properties
LAD2	Local Authority Delivery Phase 2	2021-2022	Continuation of LAD1 — low-income, low-EPC households
LAD3	Local Authority Delivery Phase 3 (Sustainable Warmth)	2022-2024	Combined LAD + HUG funding stream
HUG1	Home Upgrade Grant Phase 1	2022-2023	Off-gas-grid low-income homes — fabric + low-carbon heat
HUG2	Home Upgrade Grant Phase 2	2023-2025	Continuation of HUG1, increased scope
ECO4	Energy Company Obligation Phase 4	2022-2026	Whole-house retrofit for vulnerable households; multi-measure deep retrofits
EcoHeat	Heat pump / low-carbon heat focused scheme	Various	MIS3005-certified heat pump installations

Warm Homes: LG	Warm Homes: Local Grant (successor to LAD/HUG)	2025-2030	Active — first lodgements July 2025; major successor framework
Warm Homes: SH	Warm Homes: Social Housing (national framework)	2025-2030	Active — social housing decarbonisation programme; coordination active
SHDF	Social Housing Decarbonisation Fund (Waves 2.1 & 2.2)	2022-2025	Whole-house retrofit in social housing stock; smaller proportion of total volume

Coordinator licence disclosure

Yield Climate Limited (trading as Retrofit Score) operates through five separate TrustMark Retrofit Coordinator licences. The licence structure exists to support distinct commercial coordination relationships with installer partners and scheme delivery arrangements. In every case, the operating entity is the same: Yield Climate Limited. All coordination fees flow to the operating entity, and the named Retrofit Coordinator on every TrustMark lodgement is a designated director or employee of the company.

This disclosure is provided in the interest of full transparency, in line with the company's general commitment to open and auditable reporting.

TMLN	Trading partnership	Operating region	Status
Primary	Yield Climate Limited / Retrofit Score	Padiham, Lancashire	Active — core coordinator licence
3232602	M&A Facilities Management Ltd (trading partnership)	Blackburn, Lancashire	Active
3366254	Outlook Energy Solutions Ltd (trading partnership)	Liverpool, Merseyside	Active
3926240	Heatwise Energy Solutions Ltd (trading partnership)	Burnley, Lancashire	Active
3181515	(Historical — trading partnership wound down)	—	Historical — audit trail retained

Operational scope: All five licences are operated from the company's Padiham headquarters, using shared staff, vehicles, and infrastructure. The operational emissions reported in this plan capture the full operating footprint of the entity. No separate operational footprint accrues to any individual trading partnership.

Emissions footprint

This section sets out the organisation's baseline emissions for 2024 and the current reporting year 2025, together with a year-on-year comparison.

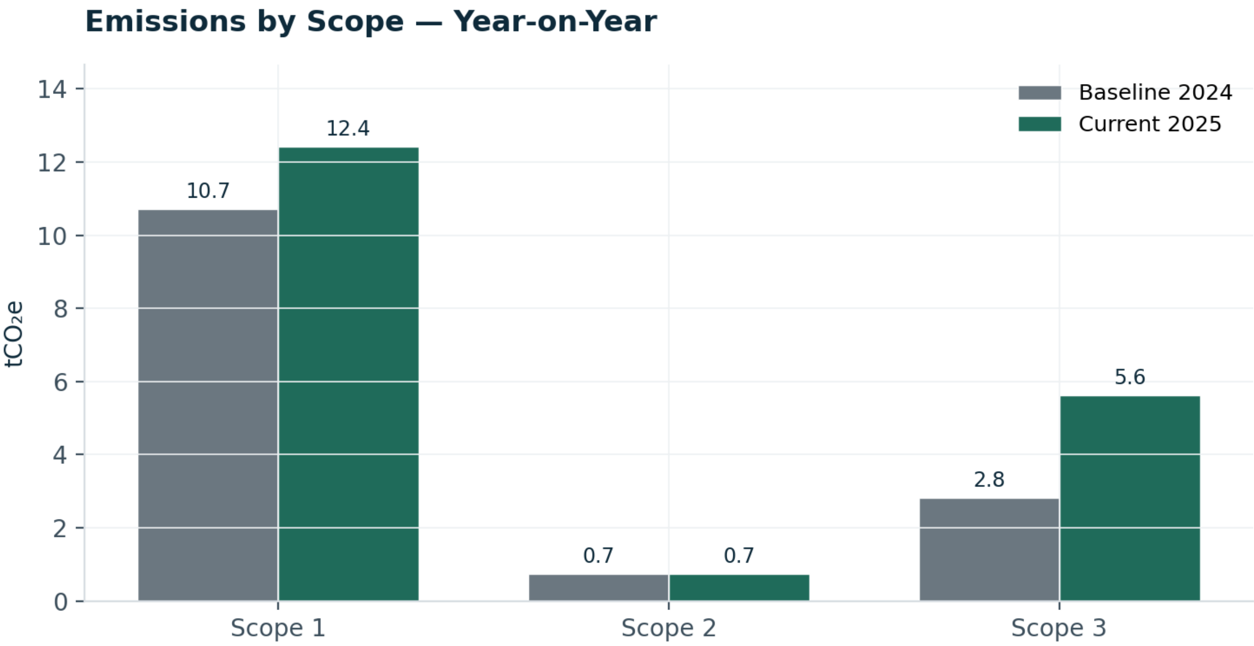
Baseline year: 2024

Scope	Category	Emissions (tCO_2e)	% of total
Scope 1	Direct emissions: company vehicles, on-site fuel combustion	10.72	75.1%
Scope 2	Indirect: purchased electricity (location-based)	0.74	5.2%
Scope 3	Required subset: T&D, WTT, travel, commuting, waste, water	2.81	19.7%
Total	**All scopes — Baseline 2024**	**14.26**	**100.0%**

Current reporting year: 2025

Scope	Category	Emissions (tCO_2e)	% of total
Scope 1	Direct emissions: company vehicles, on-site fuel combustion	12.43	66.2%
Scope 2	Indirect: purchased electricity (location-based)	0.74	3.9%
Scope 3	Required subset: T&D, WTT, travel, commuting, waste, water	5.62	29.9%
Total	**All scopes — Current 2025**	**18.78**	**100.0%**

Year-on-year comparison



Total emissions moved from **14.26 tCO_2e** in 2024 to **18.78 tCO_2e** in 2025 — an increase of **31.7%** against the baseline.

Materiality analysis

Decomposing the current year footprint by emissions category reveals that **Fleet (vehicles)** represents the dominant share at **65%** of total emissions. The next two categories combined account for approximately **29%**. This concentration is typical of operational businesses with significant fleet-based service delivery and points clearly to where reduction effort will deliver the greatest return.

Emissions Breakdown — 2025

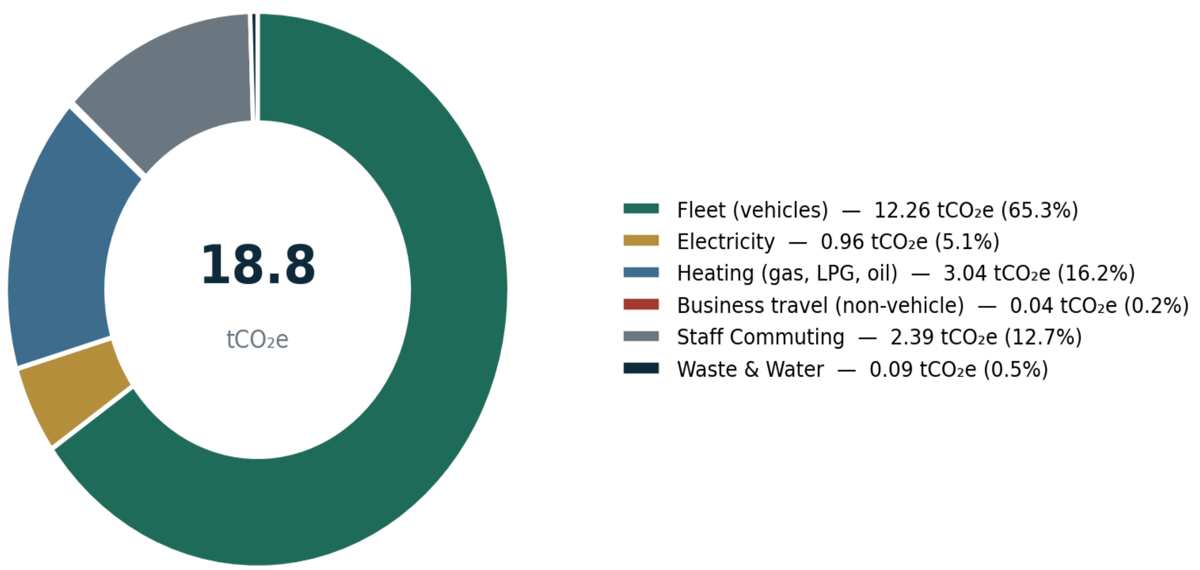


Figure 1 — emissions breakdown by category, 2025.

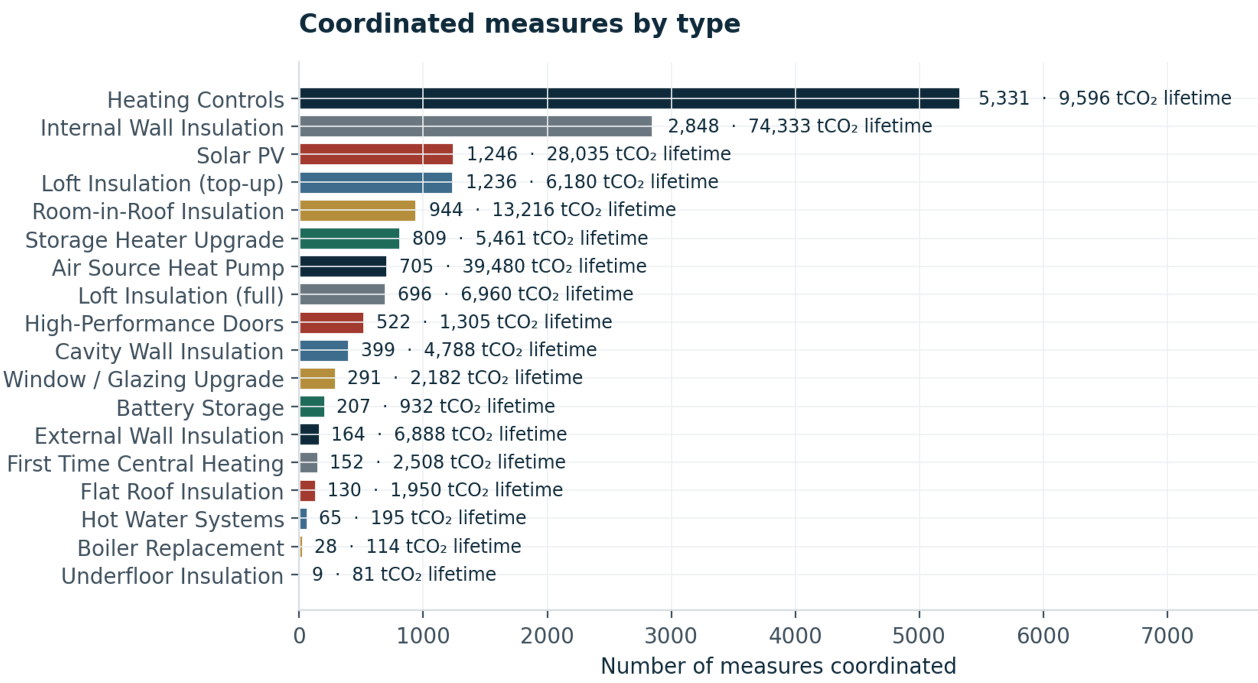
Carbon abated through coordination

Beyond reducing its own operational emissions, Yield Climate Limited (trading as Retrofit Score)'s core professional function — the technical coordination of energy retrofit works under PAS 2035/2019 — directly enables substantial carbon abatement across the UK domestic housing stock. Every measure that is installed under the schemes coordinated by the company is first specified, risk-assessed, and signed off by a Retrofit Coordinator: the role is the technical gatekeeper of compliant, durable, performance-assured retrofit delivery.

Coordination start	July 2021
Schemes covered	LAD1, LAD2, HUG1, EcoHeat (internal register) + TrustMark ECO4 / PAS 2030 lodgements
Properties on register	5,061
Properties with completed measures	2,994
TrustMark audit pass rate	100%

Methodology

Per-measure lifetime carbon abatement values are derived from BEIS Standard Assessment Procedure (SAP 10.2) data and UK Government / Energy Saving Trust published savings for typical pre-1930 solid-wall and pre-1990 properties — the dominant housing typology in the schemes coordinated by Retrofit Score. Conservative central estimates are used throughout. Measure lifetimes range from 12 years (heating controls, boilers) to 30 years (insulation measures). Figures are based on properties with confirmed installations as recorded in the audit-trail register of coordinated jobs.



Lifetime carbon abatement by measure

Measure	Count	Annual tCO_2/measure	Lifetime (yrs)	Total lifetime tCO_2
Heating Controls	5,331	0.15	12	9,596
Internal Wall Insulation	2,848	0.87	30	74,333
Solar PV	1,246	0.90	25	28,035
Loft Insulation (top-up)	1,236	0.20	25	6,180
Room-in-Roof Insulation	944	0.56	25	13,216
Storage Heater Upgrade	809	0.45	15	5,461
Air Source Heat Pump	705	2.80	20	39,480
Loft Insulation (full)	696	0.40	25	6,960
High-Performance Doors	522	0.10	25	1,305
Cavity Wall Insulation	399	0.40	30	4,788
Window / Glazing Upgrade	291	0.30	25	2,182
Battery Storage	207	0.30	15	932
External Wall Insulation	164	1.40	30	6,888

First Time Central Heating	152	1.10	15	2,508
Flat Roof Insulation	130	0.50	30	1,950
Hot Water Systems	65	0.20	15	195
Boiler Replacement	28	0.34	12	114
Underfloor Insulation	9	0.30	30	81
TOTAL	**15,782**			**204,204**

Annual carbon abated (in-life, all measures combined)	**8,639 tCO_2/yr**
Annual operational emissions (Yield Climate Limited, current year)	**18.8 tCO_2e/yr**
Abatement-to-emissions ratio (tonnes abated per tonne emitted)	**460 : 1**

Figures consolidate measures from all five TrustMark coordinator licences operated by Yield Climate Limited and the company's internal LAD/HUG/SHDF coordination register. The portfolio spans LAD1, LAD2, LAD3, HUG1, HUG2, SHDF Waves 2.1 and 2.2, ECO4, and from 2025 the successor Warm Homes: Local Grant and Warm Homes: Social Housing frameworks (HUG2 lodgements commenced April 2025; Warm Homes lodgements commenced July 2025). Cross-scheme overlap (where a single property may have been coordinated under more than one scheme or licence) is not de-duplicated; the headline figures are therefore reported on a conservative cumulative basis. Status filtered to 'Complete' for TrustMark-lodged measures; Void and New status excluded.

Installer network and certification scopes

Coordinated retrofit measures are delivered through a network of installers spanning multiple commercial relationships and geographic regions. Where coordination is delivered through a dedicated trading partnership, the installer is the partnership itself; where coordination is delivered under the core licence or under LAD/HUG/SHDF schemes, the installer base is wider and varies by measure type and region. A breakdown of the **11,957 measures** lodged through TrustMark coordinator licences by certification body is provided below as a supplementary view of installer network breadth.

Maintaining relationships across multiple installers, trading partnerships and certification bodies is a deliberate operational strategy. It reduces single-supplier risk, ensures continuity of delivery when individual installers exit the market or change accreditation, and supports the company's ability to specify the right installer for the right measure type.

Named installers

Installer	Measures	Coordinator licence / route	Period
Eco Heat Installations Ltd	1,744	TMLN 3232602 (M&A; Facilities Management Ltd)	2022-08 – 2026-03
Outlook Energy Solutions Ltd (self-coordinated)	4,108	TMLN 3366254 (Outlook Energy Solutions Ltd)	2024-01 – 2026-03
Heatwise Energy Solutions Ltd (self-coordinated)	243	TMLN 3926240 (Heatwise Energy Solutions Ltd)	2025-09 – 2025-12
(Self-coordinated, historical licence)	1,706	TMLN 3181515 (historical)	2023-09 – 2026-02
Multiple TrustMark-registered installers	4,156	Yield Climate core TrustMark licence	2022-08 – 2026-05
Various installers under LAD/HUG/SHDF schemes	3,825	Yield Climate / Retrofit Score internal coordination register	2021-07 – 2026-05

Certification body breakdown

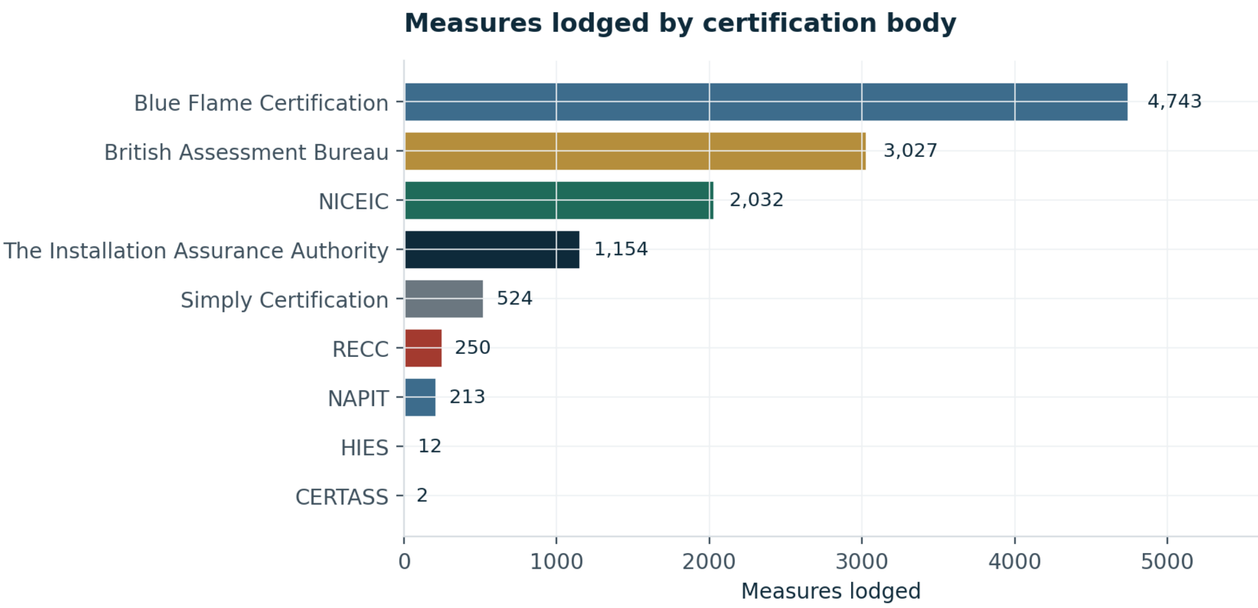


Figure — measures lodged with each certification body, all years.

Certification body	Measures	% of total	Certification scope
Blue Flame Certification	4,743	39.7%	PAS 2030, gas-safe heating
British Assessment Bureau	3,027	25.3%	PAS 2030 / MCS — fabric, heating, ventilation
NICEIC	2,032	17.0%	Electrical, renewables (Solar PV, batteries, EV)
The Installation Assurance Authority	1,154	9.7%	PAS 2030 / 2035 framework
Simply Certification	524	4.4%	PAS 2030, MCS, MIS3005, MIS3002
RECC	250	2.1%	Renewable Energy Consumer Code — Solar PV, ASHP
NAPIT	213	1.8%	Electrical, renewable energy installations
HIES	12	0.1%	Home Insulation & Energy Systems — fabric, renewables
CERTASS	2	0.0%	Glazing, windows, doors certification

Installation standards

Standard	Measures	Scope
PAS 2030:2019	5,566	Installation of energy efficiency measures (legacy standard)

PAS 2030:2023	4,233	Installation of energy efficiency measures (current standard)
MIS3002	1,246	Solar PV / Solar thermal microgeneration installations
MIS3005	705	Heat pump installations
MIS3012	207	Battery storage installations

Case studies

Three representative coordinated projects illustrate the depth and variety of retrofit delivery across the company's portfolio. UPRNs are held on internal file and anonymised in this published version of the plan; the full audit trail (addresses, lodgement references, installer details, before/after EPC data) is retained and available to clients and verifiers on request.

Case Study 1 — Deep Retrofit (Pre-1930 solid-wall terrace)

Property	[Anonymised — UPRN held on file] · Burnley, Lancashire (LA postcode held)
Type	Pre-1930 mid-terrace, solid-wall construction
Funding scheme	HUG1 — Home Upgrade Grant
Completion year	2022
Initial SAP score	20
Coordinated measures	Internal Wall Insulation (IWI) + Loft Insulation + Heating Controls
Annual CO_2 savings	~1.5 tCO2/yr
Lifetime CO_2 savings	~38 tCO2 (over 25–30 year measure lifetime)

Property identified as fuel-poverty risk (initial SAP G band). Coordinated deep retrofit moved property towards EPC C target.

Case Study 2 — Renewable Energy Package (Mixed-age semi-detached)

Property	[Anonymised — UPRN held on file] · Preston, Lancashire
Type	Post-1970 semi-detached, cavity wall
Funding scheme	LAD2 — Local Authority Delivery Phase 2
Completion year	2022
Initial SAP score	61
Coordinated measures	Solar PV (2.25 kWp) + Loft Insulation + Cavity Wall Insulation
Annual CO_2 savings	~1.1 tCO2/yr
Lifetime CO_2 savings	~28 tCO2 (over 25-year horizon)

Owner-occupier on low income; coordinated renewable package reduced bills and CO2 simultaneously.

Case Study 3 — Heat Pump Conversion (ECO4)

Property	[Anonymised — UPRN held on file] · West Midlands

Type	Post-1990 detached, off-gas grid
Funding scheme	ECO4 (Energy Company Obligation 4)
Completion year	2025
Initial SAP score	48
Coordinated measures	Air Source Heat Pump (MIS3005) + Hot Water Cylinder + Heating Controls
Annual CO_2 savings	~3.0 tCO2/yr
Lifetime CO_2 savings	~60 tCO2 (over 20-year heat pump lifetime)

Replaced inefficient electric storage / LPG heating. Demonstrates Retrofit Score's coordination capability on MIS3005-certified low-carbon heating.

Targets and trajectory

Yield Climate Limited (trading as Retrofit Score) has adopted the following targets:

Target	Commitment	Detail
Long-term target	**Net Zero emissions by 2050**	90% absolute reduction across all scopes, with the residual balanced by certified removals.
Near-term target	**42% Scope 1+2 reduction by 2030**	Aligned with the recommendations of the Science Based Targets initiative (SBTi) for 1.5°C-consistent pathways.
Five-year projection	**7.4 tCO_2e by 2029**	Representing a 35% reduction in Scope 1+2 emissions against the 2024 baseline of 11.5 tCO_2e.

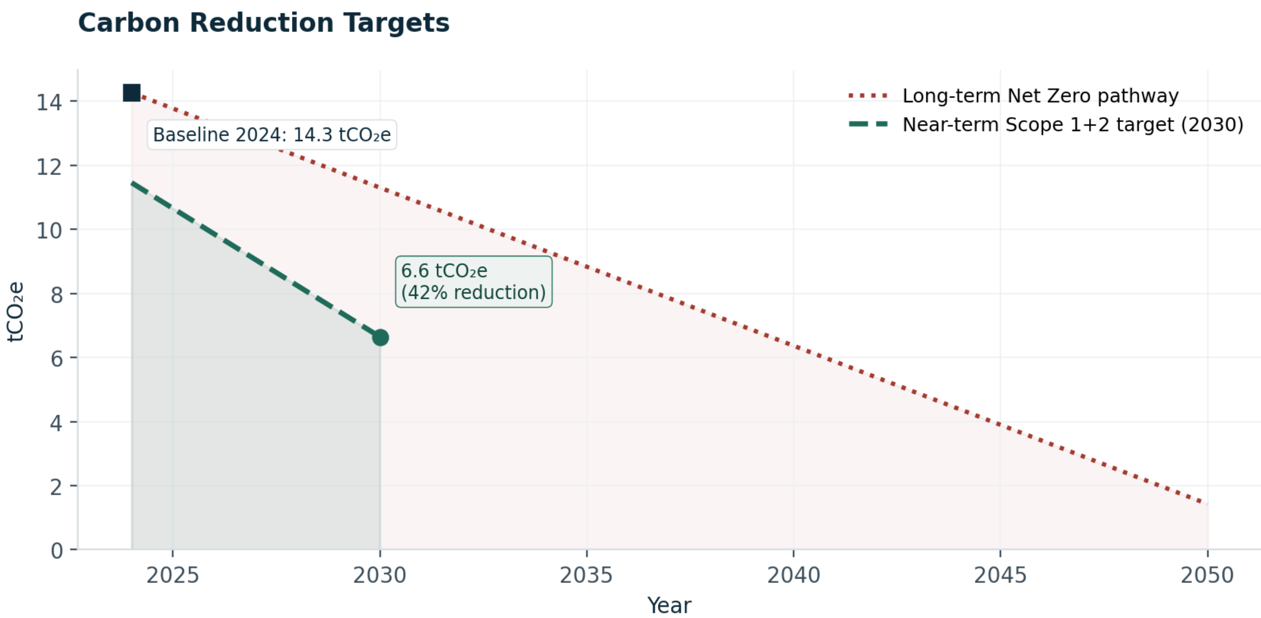


Figure 2 — reduction trajectory. The dashed green line shows the near-term Scope 1+2 pathway to 2030; the dotted red line shows the long-term Net Zero pathway across all scopes to 2050.

Carbon reduction initiatives

The following measures are either in effect or planned and will be applied during the performance of any contract awarded under this Carbon Reduction Plan.

Completed and in-progress initiatives

Initiative	Scope	Year	Est. saving (tCO_2e)
Switched office electricity to 100% renewable tariff (REGO-backed)	2	—	—
LED lighting retrofit in office	2	—	—
Adopted RdSAP/PAS 2035 digital workflow (Parity Projects metrics) — reduced site visits	3	—	—
Replaced 2 diesel vans with electric	1	—	—
Cycle-to-work scheme launched	3	—	—
Cloud-based file sharing — eliminated printer use	3	—	—

Planned initiatives

Initiative	Scope	Year	Est. saving (tCO_2e)
Migrate remaining diesel fleet to EV / PHEV by [year]	1	2028	—
Install solar PV + battery on office building	2	2027	—
Heat pump replacement for office gas boiler	1	2028	—
Set supplier Code of Conduct — require Scope 1+2 reporting from key subcontractors	3	2026	—
Specify low-carbon EWI materials (e.g. wood-fibre vs EPS where appropriate)	3	2026	—
ISO 14001 certification	All	2027	—
Sign up to SBTi (Science Based Targets initiative)	All	2026	—
Measure and report full Scope 3 (incl. purchased goods & services)	3	2026	—

Governance, risk and assurance

Plan governance

Plan owner	Jonathan Whittaker, Director
Approval authority	Board of Directors (Jonathan Whittaker)
Review cadence	Annual — full review and republication every twelve months
Data inputs	Mileage records, fuel card statements, utility bills, payroll commuting data, TrustMark lodgements, internal jobs register
Publication channel	Yield Climate Limited corporate website (front-page link)
Audit trail retained	Six years (per HMRC record-keeping standard); jobs register held indefinitely
Sign-off process	Plan reviewed annually, approved by Director, dated and published before contract renewal cycle

Climate-related risks and opportunities

The following table is structured in line with the recommendations of the Task Force on Climate-related Financial Disclosures (TCFD), without constituting a formal TCFD-aligned report. It identifies the climate-related risks and opportunities most material to the business and the company's current management response.

Risk / opportunity	Category	Management response
Policy tightening (Future Homes Standard, PAS 2035 updates, MMC compliance)	**Transition — policy**	Continuous CPD on PAS 2035 updates; full PAS 2035:2023 transition complete; senior staff hold Retrofit Coordinator qualifications
Reduction in public retrofit funding (LAD/HUG/ECO4 succession)	**Transition — market**	Diversification across schemes and into private-sector retrofit (Orbit Developments); growing ECO4 lodgement volume offsets LAD wind-down
Supply-chain capacity constraints for heat pump / EWI installers	**Transition — market**	Maintained relationships across multiple certification bodies (NICEIC, BAB, NAPIT, etc.); reduces dependency on single installer
Physical risk to coordinated properties (flooding, heat stress)	**Physical — chronic**	Risk assessment integrated into PAS 2035 Retrofit Assessment process; influences measure specification (e.g. ventilation under overheating risk)
Demand growth from net-zero policy trajectory	**Opportunity — market**	Scaling installer network; investing in digital workflow (Parity Projects integration); positioned for HUG3 / ECO5 pipeline

Quality assurance failures damaging brand / TrustMark licence	**Operational**	100% TrustMark audit pass rate maintained; independent Retrofit Assessor sign-off on every project

Declaration and sign-off

This Carbon Reduction Plan has been completed in accordance with Procurement Policy Note 006 and the 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 Protocol Corporate Standard, using the appropriate UK Government emission conversion factors for greenhouse gas company reporting (DEFRA/DESNZ 2025).

Scope 1 and Scope 2 emissions have been reported in accordance with SECR requirements (where applicable), and the required subset of Scope 3 emissions has been reported in accordance with the published reporting standard for Carbon Reduction Plans and the GHG Protocol 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) of the supplier and will be reviewed and republished at least annually.

Signed on behalf of the supplier

Jonathan Whittaker

Jonathan Whittaker

Director

Date: 1 July 2026

Standards referenced: PPN 006 (Procurement Policy Note 006) · GHG Protocol Corporate Standard · GHG Protocol Corporate Value Chain (Scope 3) Standard · UK Government Greenhouse Gas Conversion Factors for Company Reporting (DEFRA/DESNZ 2025) · Streamlined Energy and Carbon Reporting (SECR) where applicable.

Independent assurance statement

This Carbon Reduction Plan has been prepared for independent third-party verification in accordance with the relevant assurance standards (e.g. ISAE 3000 or AA1000AS) and the published PPN 006 reporting standard. External assurance is not a mandatory requirement of PPN 006 for organisations of this size, but is included here as a structured opportunity for verification should the company elect to commission it.

Verifier	[To be appointed]
Assurance standard	ISAE 3000 (limited / reasonable assurance) or AA1000AS
Scope of assurance	Scope 1 + 2 + Scope 3 reported categories; abatement-through-coordination figures; methodology and emission factors
Period covered	Calendar year 2025
Date issued	[To be added on completion of verification]
Signature	______________________________

Until external verification is commissioned and completed, all figures in this report are self-reported by the company against the audit-trail documentation it holds internally (TrustMark Data Warehouse lodgements, internal jobs register, fuel and utility records).

Appendix — Methodology and emission factors

Operational footprint — calculation basis

Operational emissions are calculated using an **activity-based methodology** in accordance with the GHG Protocol Corporate Standard. Each activity (litres of diesel, kWh of electricity, miles of business travel, etc.) is multiplied by the corresponding UK Government (DEFRA/DESNZ) 2025 GHG conversion factor to derive tonnes of CO_2 equivalent.

Scope 1 covers all direct emissions from sources owned or controlled by Yield Climate Limited (trading as Retrofit Score) — company vehicles (Mercedes-Benz CLS 400d, Citroën Relay) and on-site fuel combustion (office gas heating). Scope 2 covers purchased grid electricity on a location-based methodology. Scope 3 covers the PPN 006 required subset: fuel and energy upstream emissions (well-to-tank), business travel, employee commuting, hotel stays, waste, and water — where applicable.

Reporting boundary

The reporting boundary follows the **operational control approach**. The independent consultant Ewa Starzec is excluded as she invoices the company as a supplier (her emissions reside in her own organisational boundary). James Plumb is included as an employee from his start date in 2025. The Citroën Relay van, purchased November 2024, is included from purchase; as a result the current year footprint shows a moderate increase over the 2024 baseline due to organic business growth (additional vehicle and employee). Emissions intensity per unit of business activity (per measure coordinated) is the more informative metric for tracking decarbonisation progress in a growing business.

Carbon abated through coordination — calculation basis

Per-measure lifetime carbon abatement values are sourced from BEIS Standard Assessment Procedure (SAP 10.2), DESNZ National Energy Efficiency Database (NEED) modelled outputs, and Energy Saving Trust published measure-level lifetime savings, all calibrated to typical UK domestic stock (pre-1930 solid-wall and pre-1990 cavity properties — the dominant typology in the coordinated schemes).

Conservative central estimates are used throughout. Where a measure has a range of possible savings depending on baseline conditions, the lower bound is used. Lifetimes follow industry-accepted defaults: insulation measures 25-30 years, heat pumps 20 years, solar PV 25 years, battery storage 15 years, heating controls 10-12 years.

Annual abatement is the sum across all coordinated measures of (count × annual tCO_2 per measure). Lifetime abatement is the sum across all measures of (count × annual tCO_2 per measure × measure lifetime in years).

Limitations and conservatism

Three deliberate conservative choices are flagged for transparency: (i) the LAD/HUG internal register and the TrustMark Data Warehouse lodgements are treated as cumulative without de-duplication, on the basis that the unique identifiers (UPRNs vs UMRs) do not cleanly cross-reference. Some overlap may exist where a single property was coordinated under multiple schemes; (ii) per-measure annual abatement uses lower-bound published values; (iii) measure performance assumes correct PAS 2035/PAS 2030/MIS3005/MIS3002 installation, which is the core deliverable of the company's coordination role and is supported by the 100% TrustMark audit pass rate.

Emission factors used (DEFRA / DESNZ 2025)

Activity	Unit	kgCO■e / unit	Scope
UK grid electricity (generation, location-based)	kWh	0.17064	2
Natural gas (gross CV)	kWh	0.18293	1
Diesel (average biofuel blend)	litre	2.51233	1
Petrol	litre	2.08906	1
Business travel — car (average, unknown fuel)	mile	0.27205	3
Employee commuting — car (average)	mile	0.27205	3
Hotel stay (UK average)	room-night	10.4	3
Electricity T&D losses	kWh	0.01530	3
Electricity WTT	kWh	0.03635	3
Natural gas WTT	kWh	0.03388	3
Diesel WTT	litre	0.60986	3
Waste — mixed commercial to landfill	tonne	446.24	3

Standards and sources

• Procurement Policy Note PPN 006 (2025 update) — UK Cabinet Office.

• GHG Protocol Corporate Standard — World Resources Institute / WBCSD.

• GHG Protocol Corporate Value Chain (Scope 3) Standard.

• UK Government Greenhouse Gas Conversion Factors for Company Reporting 2025 — DESNZ / DEFRA.

• PAS 2035:2019 / PAS 2035:2023 — British Standards Institution.

• PAS 2030:2019 / PAS 2030:2023 — British Standards Institution.

• MIS3005 (Heat Pumps), MIS3002 (Solar PV/Thermal), MIS3012 (Battery Storage) — MCS Service Company.

• BEIS Standard Assessment Procedure (SAP 10.2) — UK Government.

• DESNZ National Energy Efficiency Database (NEED).

• Energy Saving Trust — measure-level lifetime savings publications.

• Streamlined Energy and Carbon Reporting (SECR) framework — UK Government.