property tectonics

www.property-tectonics.co.uk

homelife

powered by lifespan

PRODUCT DATASHEET

Better data drives better decisions



Overview

Lifespan Homelife is a digital delivery and compliance management platform designed to support the end to end management of PAS 2035 retrofit projects in line with TrustMark requirements. Homelife provides a structured, process driven environment that enables Retrofit Coordinators and delivery teams to plan, manage, evidence and control retrofit projects across all required PAS 2035 stages. The platform supports collaboration between Assessors, Designers, Installers, Advisors and Evaluators, ensuring that roles, responsibilities, tasks and evidence are clearly defined, managed and auditable.

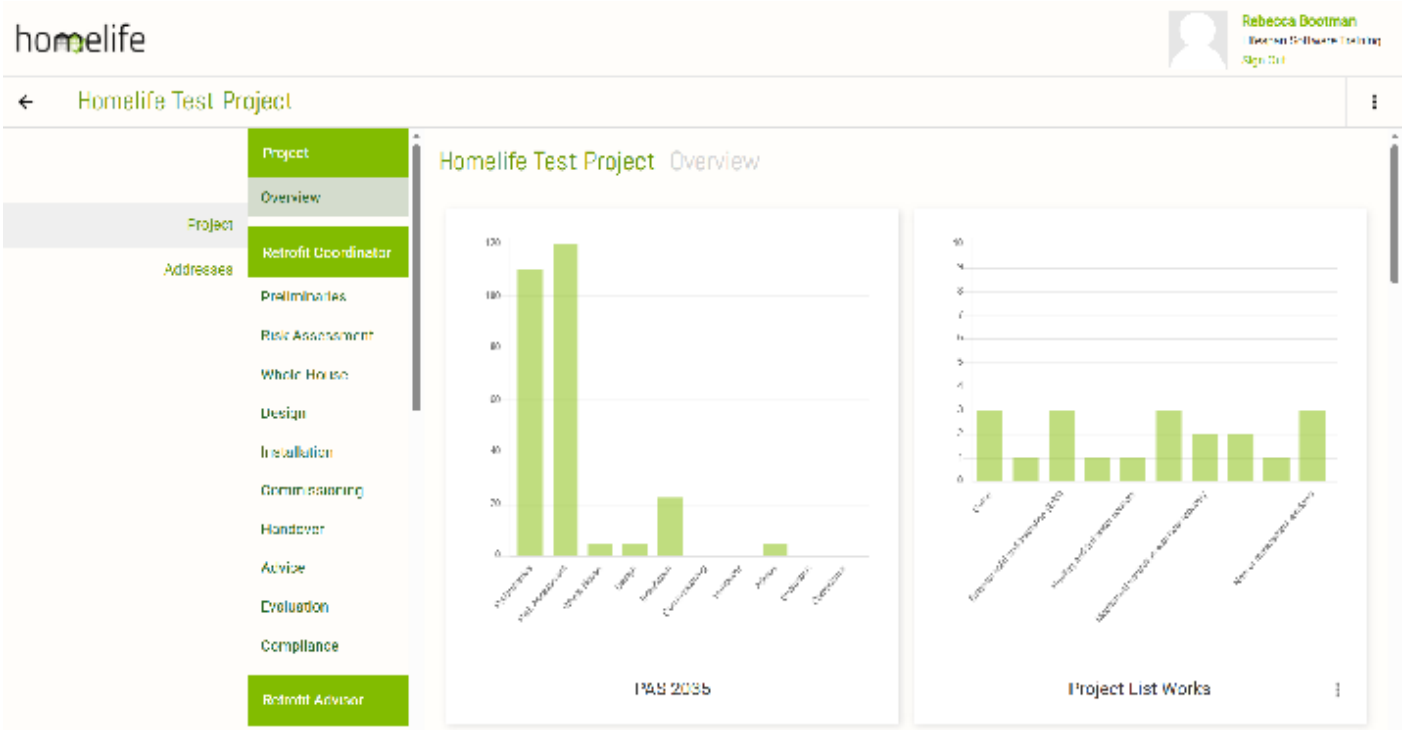
Homelife is aligned to the PAS 2035 project lifecycle, supporting consistent delivery, robust governance and demonstrable compliance from project initiation through to completion and automatic lodgement.

Homelife is designed for organisations responsible for managing or assuring PAS 2035 retrofit delivery, including: Retrofit coordinators, retrofit coordinator organisations, Social housing providers, Retrofit Installers, local authorities and ALMO's, managing agents and delivery partners, and retrofit programme and compliance teams.

Purpose of the Solution

Homelife is designed to:

- Support PAS 2035 compliant project delivery
- Reduce the risk of non-compliance, rework and audit failure
- Provide precise process control and accountability
- Maintain a complete digital audit trail
- Enable efficient TrustMark lodgement preparation



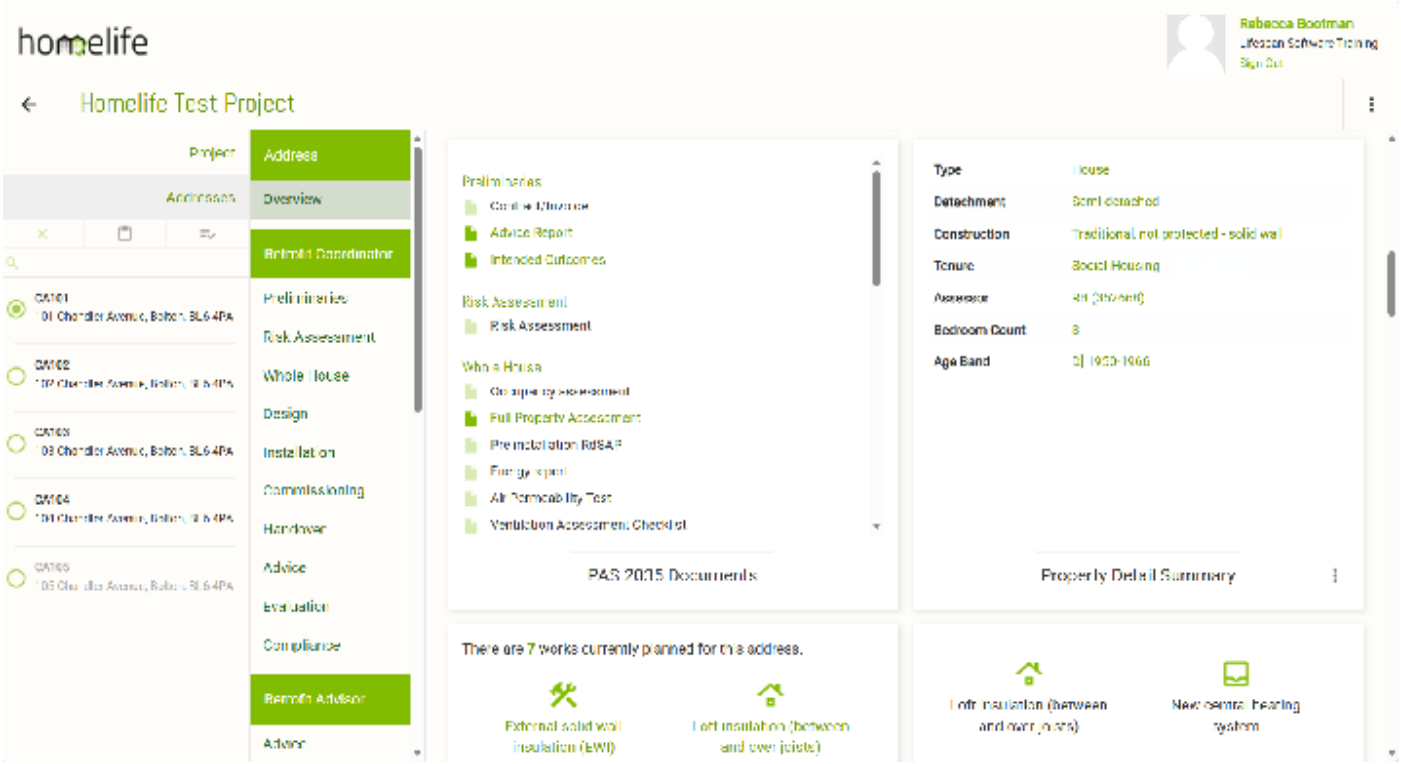
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PAS 2035 Process Alignment

Homelife is structured around the PAS 2035 framework, enabling Retrofit Coordinators to manage:

- Defined stages, tasks and decision points
- Role specific responsibilities and permissions
- Mandatory documentation and evidence requirements
- Sequencing of activities in line with PAS guidance
- Oversight and sign off at appropriate control points

All project activity is captured in a single platform for record-keeping, supporting traceability and assurance.



Integrated Software Components

Homelife comprises three integrated elements that together support PAS 2035 delivery:

1. Lifespan Mobile – Retrofit Assessment & Data Capture

Supports the collection of property condition and occupancy, ventilation, significance assessment, risk, and energy data required to inform retrofit decision-making.

- Digital capture of retrofit assessment data, including photos
- Full RdSAP 10.2 mobile data collection
- Consistent, structured survey templates and outputs
- Reduced data duplication and transcription risk
- Direct integration with the central data repository
- Integrated photograph management
- Automatic updates and diagnostics

Supports PAS 2035 requirements for:

Assessment quality, data integrity and traceability

2. Homelife Data Repository

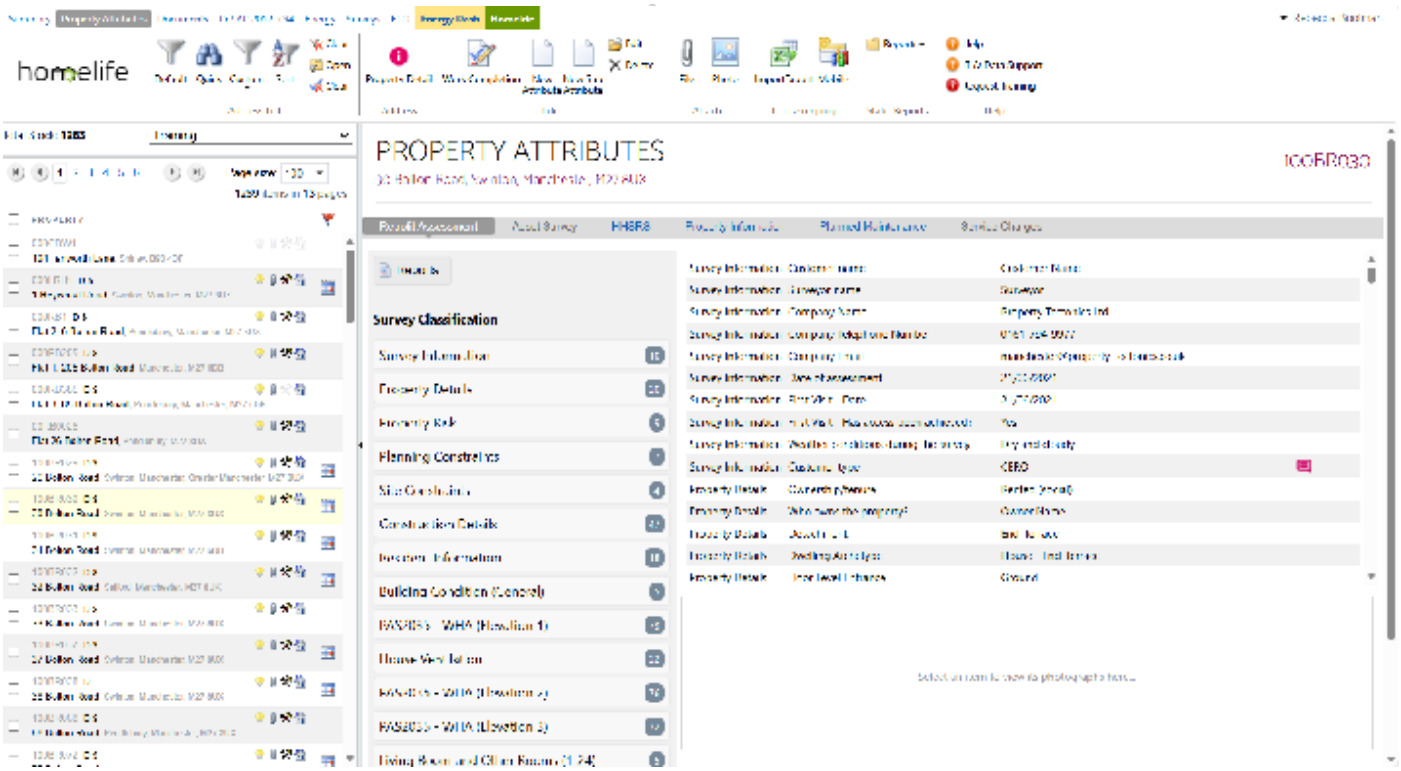
Property Data, Energy Modelling & Option Evaluation

Provides a secure, centralised repository for all property and retrofit related data.

- Storage of address and property information
- Review and validation of survey and assessment data
- Inclusion of planned maintenance data where required
- Energy modelling and scenario analysis
- Production of Improvement Option Evaluations
- Single source of truth across the project lifecycle
- Built-in validation area for quality control

Supports PAS 2035 requirements for:

Option appraisal, design development and evidence retention



3. Homelife Delivery Area – PAS Workflow & Compliance Control

Manages the delivery of retrofit projects in line with the PAS 2035 roadmap.

- PAS aligned stages, tasks and sub tasks
- Role based access for all delivery partners
- Assignment of responsibility and accountability
- Progress tracking against agreed timescales
- Controlled document upload and review
- Structured evidence compilation
- Preparation and support for automated TrustMark lodgements

Supports PAS 2035 requirements for:

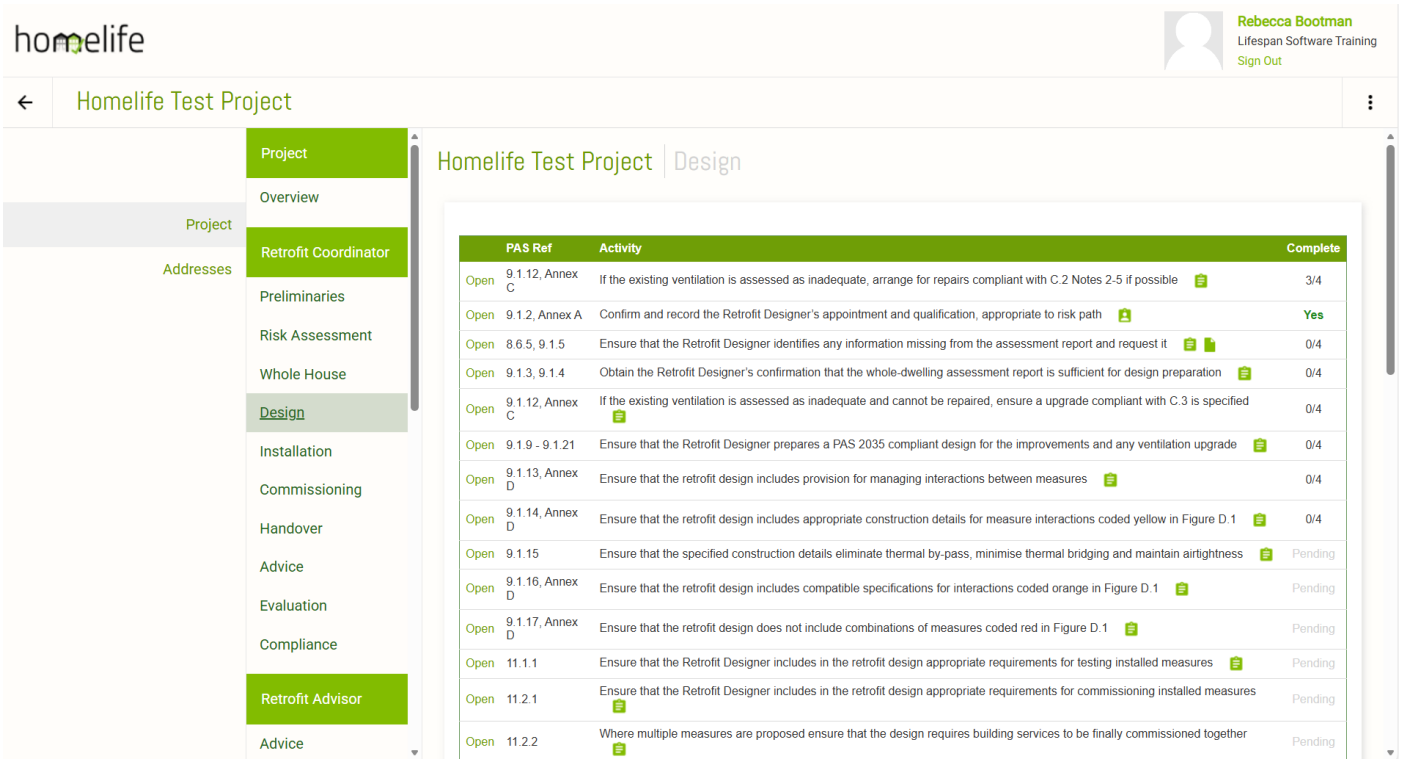
Process governance, compliance management and audit readiness

Assurance and Compliance Benefits

Lifespan Homelife is designed to support robust governance, assurance and compliance control across PAS 2035 retrofit programmes. The platform enables organisations to demonstrate that retrofit projects are being delivered in a structured, transparent and auditable manner, aligned with TrustMark requirements.

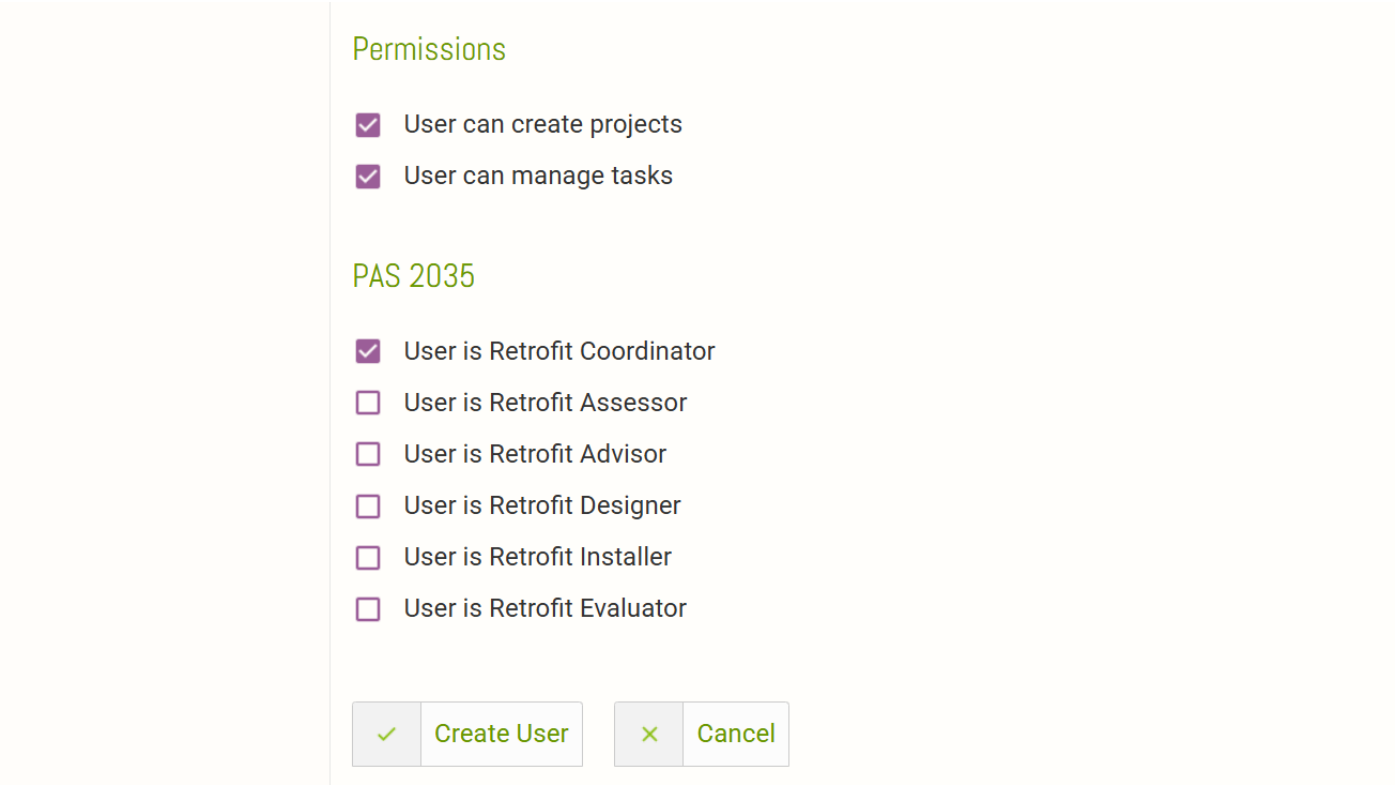
Built in Process Control

- Delivery workflows aligned to the PAS 2035 project lifecycle
- Defined stages, tasks and sub tasks to support consistent delivery
- Sequencing of activities to reduce the risk of process deviation
- Clear visibility of progress and outstanding compliance actions



Clear Roles, Responsibilities & Accountability

- Role based access aligned to PAS 2035 roles (e.g. Assessor, Designer, Installer, Retrofit Coordinator)
- Tasks allocated to named individuals or organisations
- Clear ownership of deliverables and evidence



End to End Audit Trail

- System generated audit trail capturing:
  - Who completed each task
  - When actions were taken
  - What evidence was submitted or approved
- Supports internal assurance, external audit and scheme oversight
- Enables organisations to demonstrate compliance decisions clearly and confidently

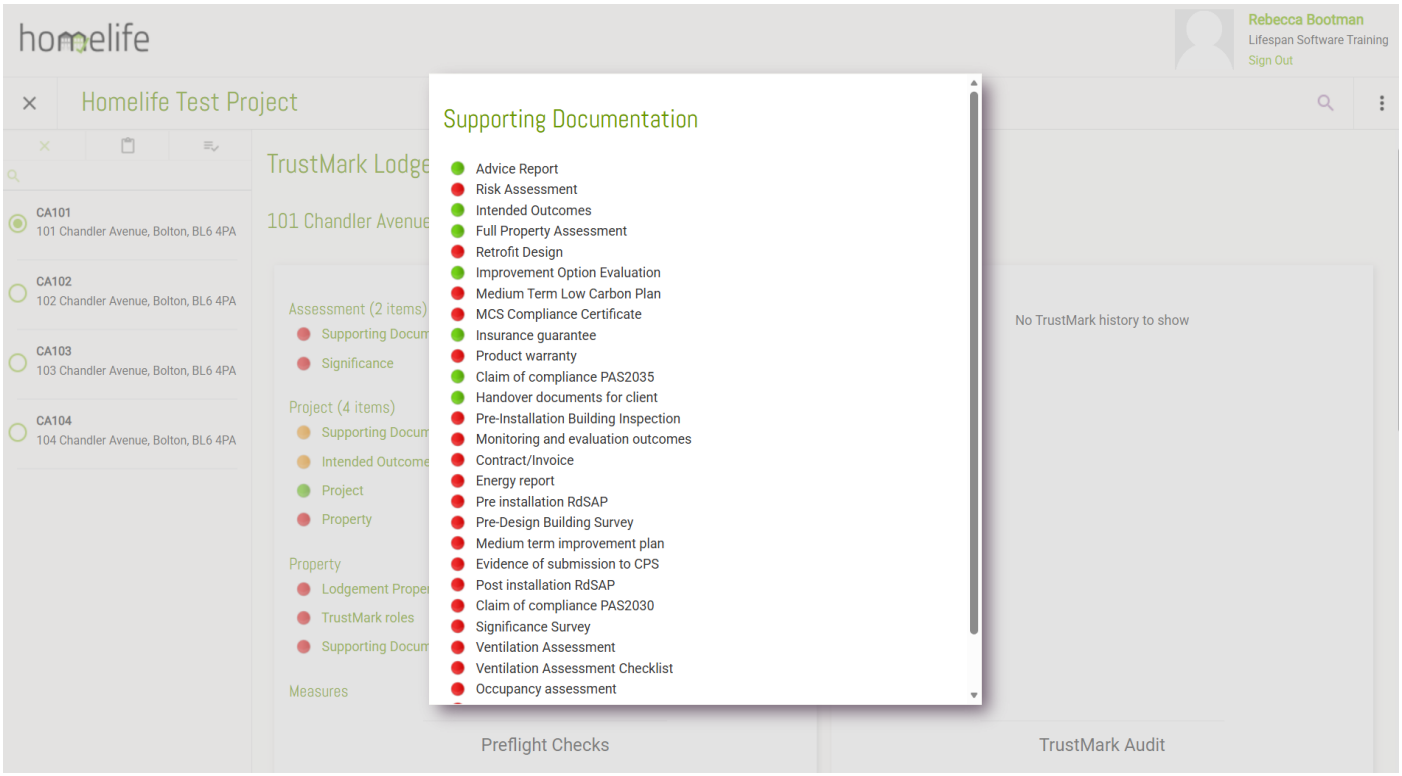
Reduced Compliance Risk

- Supports consistent delivery across programmes, regions and delivery partners
- Minimises reliance on spreadsheets, email chains and disconnected tools
- Reduces risk of:
  - Missed PAS stages
  - Incomplete documentation
  - Duplication in multiple SharePoint folders
  - Unclear accountability
  - Failed or delayed TrustMark lodgements

TrustMark Lodgement Support

- Structured preparation of documentation for TrustMark submission
- Improved confidence that the required evidence has been captured and reviewed

- Reduced time and effort preparing for lodgement
- Greater assurance for scheme administrators and funders



Audit Ready Evidence Management

- Centralised storage of all project documentation and records
- Structured upload and retention of mandatory evidence
- Full visibility of document repository status, and requests for further information
- Reduced risk of missing, incomplete or inconsistent evidence
- Evidence retained throughout the project lifecycle, not gathered retrospectively

Programme Level Assurance

- Improved oversight of multiple projects and delivery partners
- Consistent processes applied across all retrofit activity
- Better management of risk at programme and portfolio level
- Supports scalability for large-scale retrofit initiative

Integration with Lifespan Platform

- Sync with Lifespan Housing and Energy
- Integrates with SAVA and sends data directly from Intelligent Energy to form projects
- Integration with repairs systems (Civica, NEC, MRI, etc.)
- Open APIs for third-party tools
- Use Homelife data in asset risk models

Outcome: A unified asset intelligence ecosystem.

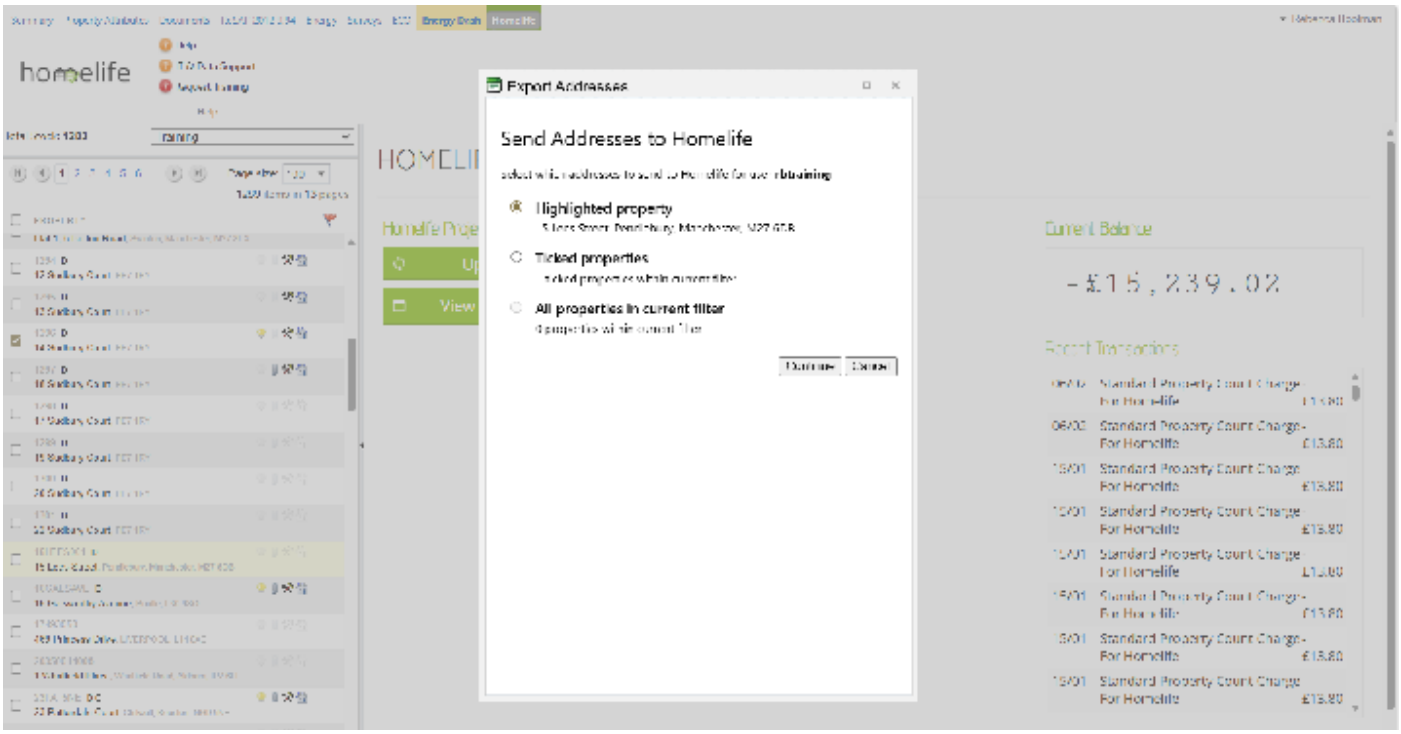
Use Cases

Energy & Retrofit Programmes
Support EPC uplift and retrofit outcomes

Building Safety
Meet statutory requirements and demonstrate proactive communication

Repairs & Maintenance Efficiency
Improve diagnostics, reduce visits, and streamline communication

Asset Strategy & Investment Planning
Use data to improve modelling, prioritisation, and investment decisions

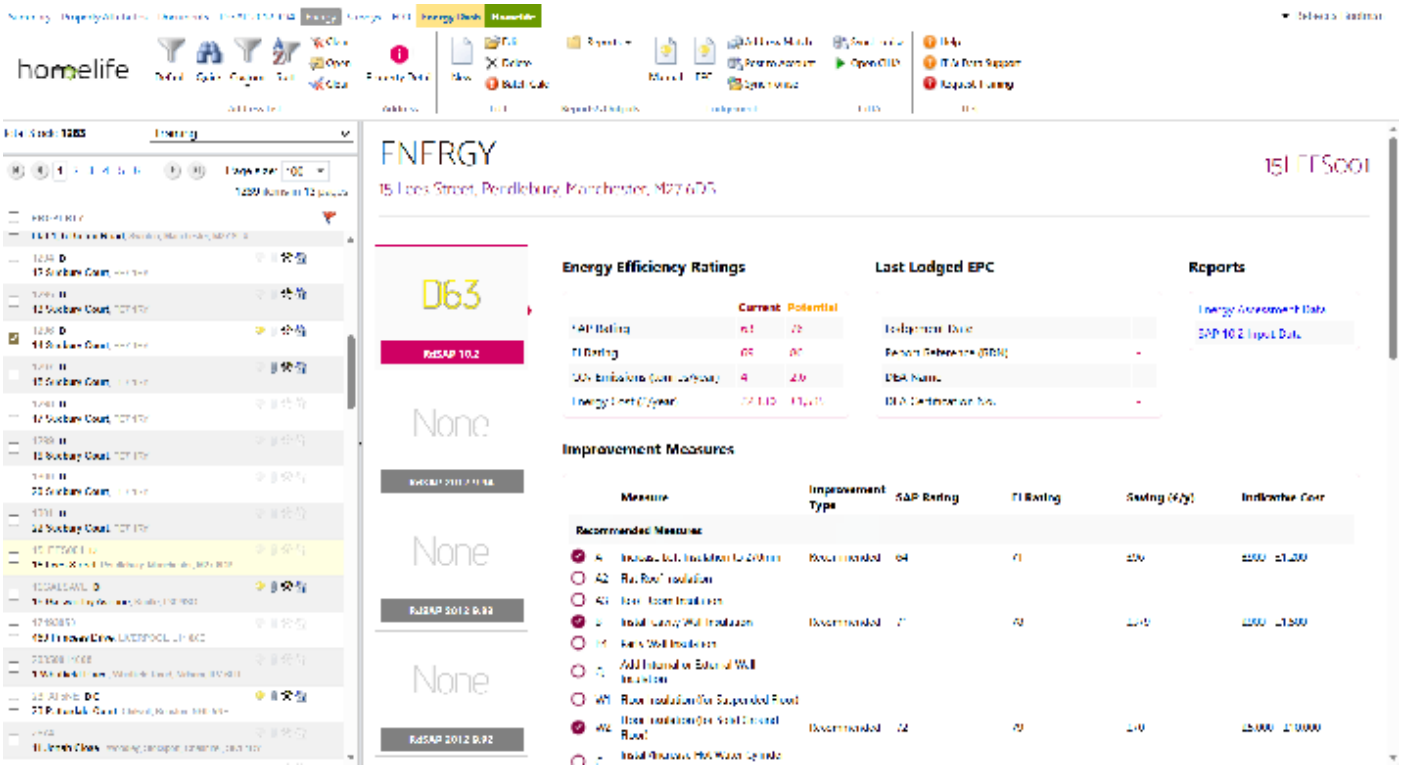


Why choose Homelife?

Homelife is part of the Property Tectonics Lifespan Platform, trusted by housing and asset professionals to manage complex property data, compliance and delivery processes.

By combining mobile data capture, centralised asset intelligence and compliance-driven workflows, Homelife provides a practical, real-world system for delivering PAS 2035 retrofit projects.

- Integrated directly with the Lifespan Asset Management ecosystem
- Automated TrustMark lodgement with a structured preparation of submission evidence
- Lodged data can be accessed by all stakeholders, including Trustmark and accreditation
- Upload data using our mobile app, then utilise for assessment, design, monitoring, lodgement, evaluation and 'property passports'.
- Decades of asset & building pathology expertise from Property Tectonics' embedded in algorithms, survey templates and workflows



Technical Overview

Deployment

- Secure cloud-based SaaS
- Works on mobile & desktop
- Offline-capable data capture for surveyors (optional)

Security

- Two-factor authentication
- GDPR-compliant
- Encrypted data transfer & storage
- Role-based access controls

Integration

- API-based connectivity
- Direct link to Lifespan Housing and Energy
- Repairs integrations available

Optional Add-Ons

- pt retrofit services let us help you by providing retrofit assessment, retrofit design, or co-ordination services to complement your own.
- pt consultancy support to help work on a Net Zero deliverable, coherent cost model that accounts for and includes capital works.
- Understand the actual impact of meeting Net Zero on your portfolio by looking at the effect it has on NPV, Yield and Social Value