

Fire safety and prevention

Services for safe, compliant homes and buildings



Reimagining places
for people to thrive

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Reimagining places for people to thrive

Welcome to WPS

WPS is a strategic partner for maintenance, compliance and energy transition solutions, creating thriving social homes.

Our high-quality planned and responsive services enhance tenant satisfaction and wellbeing, ensure regulatory compliance and support our customers to intelligently manage and futureproof their housing stock. Offering tailored solutions no matter where your properties are located, our local teams and strong supply chain connections provide a reliable service. We maintain in excess of half a million social homes annually – approximately one in seven social homes in the country. At the heart of this are our fire safety and prevention services.

Across the board, our clients, from private building owners to local authorities and housing associations, are continuing to face urgency in post-Grenfell fire safety compliance. The Building Safety Act, along with other associated legislation, such as The Fire Safety Act, set out what that looks like, but the landscape can sometimes be difficult to navigate.



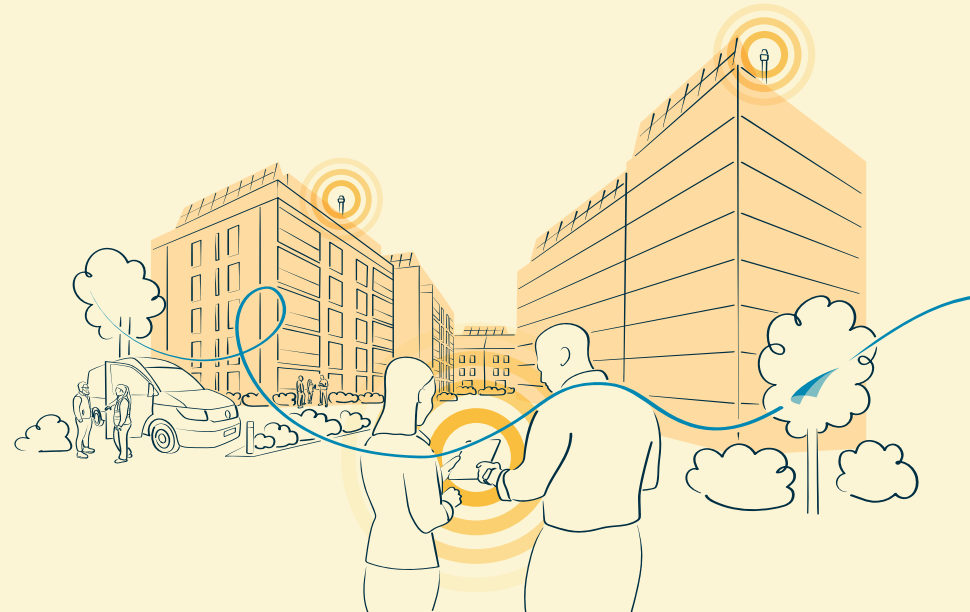
“ Our role is to support our clients develop and implement compliant solutions, using our extensive expertise from across the built environment. The breadth and scale we offer means we can introduce to individual clients the experience of many, while at the same time designing solutions to meet very specific, frequently unique, demands. Our focus is on keeping residents and occupiers safe, and our clients compliant.

Stewart Reid
Regional Managing Director - WPS

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Stewart Reid
Regional Managing Director



Maintaining safe and compliant buildings

Since the Building Safety Act 2022 (BSA) came into force, all companies and individuals working under its scope have a legal duty to comply with its requirements. This includes:

Those affected by the BSA:

- Duty holders: clients, principal designers and principal contractors
- Building owners and managers: accountable persons and principal accountable persons
- Leaseholders and residents
- Construction industry professionals: repair, maintenance and improvement workers and professionals involved in designing or constructing higher-risk buildings.

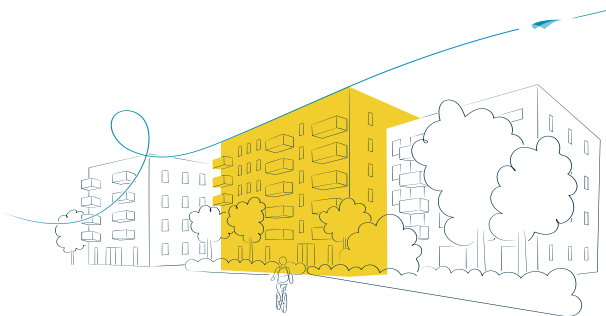
All have specific duties and accountabilities under the Act, the objective of which is to raise safety standards for higher-risk buildings through improved design, construction, accountability and management.

Buildings which:

- are 18 metres or higher; or
- have a minimum of seven storeys;
- and have at least two residential units;
- or are a hospital or a care home.

The Act is both ambitious and far-reaching, which makes it complex to navigate. Combined with other recent building-safety legislation, it creates new challenges for duty-holders as they plan, deliver and manage building projects.

Clients often need clarity on whether their works fall under the Higher-Risk Building Gateway process (Gateways 1, 2 and 3). WPS will support clients by assessing and confirming the correct categorisation of works, drawing on our specialist expertise and resources.



Maintaining safe and compliant buildings

How WPS can support you

We have a well-established track record in the built environment, not only as contractors and managers, but also as developers and building owners, providing us – and you – with a clear differentiator. Specifically, we can help provide the clarity and certainty you need to ensure that you are compliant and that your business, your partners and your employees are safe.

Competent service

Developed over many decades of service across the built environment, we have a robust and extensive in-house skills base covering the construction, management and refurbishment of properties from high-rise, high-risk buildings to very large, diverse property portfolios for social landlords.

Our work spans the full range of fire safety requirements, including fire risk assessments, cladding removal and replacement, and internal fire-compliance measures such as fire-door replacement and passive and active fire protection. In 2024 alone, WPS delivered more than £40 million of fire-safety works.



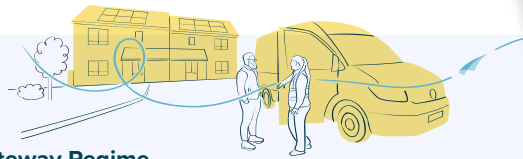
Golden thread information strategy

It's essential that safety information is kept up to date as a building moves through its life cycle. We can support you in developing the Golden Thread across your portfolio, ensuring information is accurate, accessible, understandable and secure – providing a single, reliable source of truth.



Building Gateway Regime

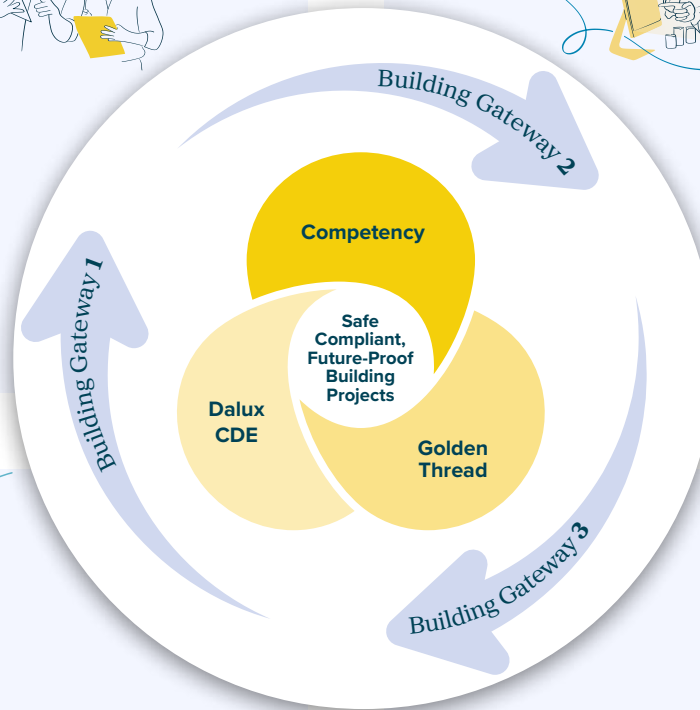
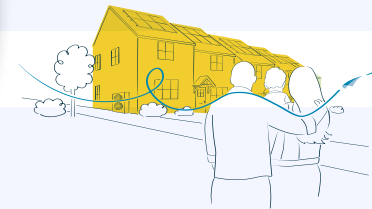
The Gateway Regime, for higher-risk buildings, spans the life of the building from planning through to occupation. Introduced by the Building Safety Regulator (BSR). It allows the BSR to assess whether duty holders understand risks, roles and responsibilities at different stages of construction, handover and management. As a client, you would have access to our proprietary Gateway Deliverable Tracker, which allows you to prepare and evidence your Gateway submissions to the BSR, each of which must be successfully negotiated before the building can progress.



Digital data management through Dalux

We use Dalux as our common data environment, providing auditable and verified digital records that align with both the Golden Thread and the Building Safety Gateways.

The system gives full transparency and control across the design, construction and management phases, creating a digital home for every part of the building. As each Gateway is completed, Dalux is updated with independent evidence, demonstrating compliant delivery and building a robust record of the project's information.

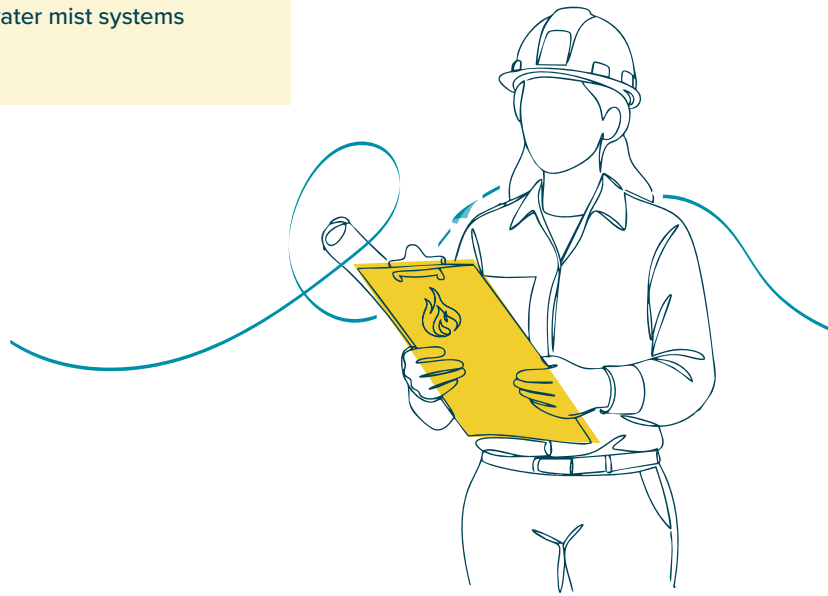


Fire safety and prevention services

We have a proven and long-standing capability in delivering fire safety compliance solutions to social housing landlords across the country.

We work across many types of buildings, from large multi-storey developments to individual homes. Our strong relationships with specialist manufacturers and installers help us plan work efficiently, reduce waiting times, and respond quickly when projects need urgent attention.

- Fire door installation and compliance
- External wall cladding systems
- Communal fire-safety upgrades – floor linings, internal wall coverings, emergency lighting installation, fire signage
- Automatic opening vents (AOVs)
- Emergency lighting systems
- Fire alarm systems
- Sprinklers and water mist systems



Fire safety compliance

Specialist accreditations

WPS is a member of the Association for Specialist Fire Protection (ASFP), the UK's leading trade association for the passive fire protection sector, promoting excellence in design, installation and maintenance.

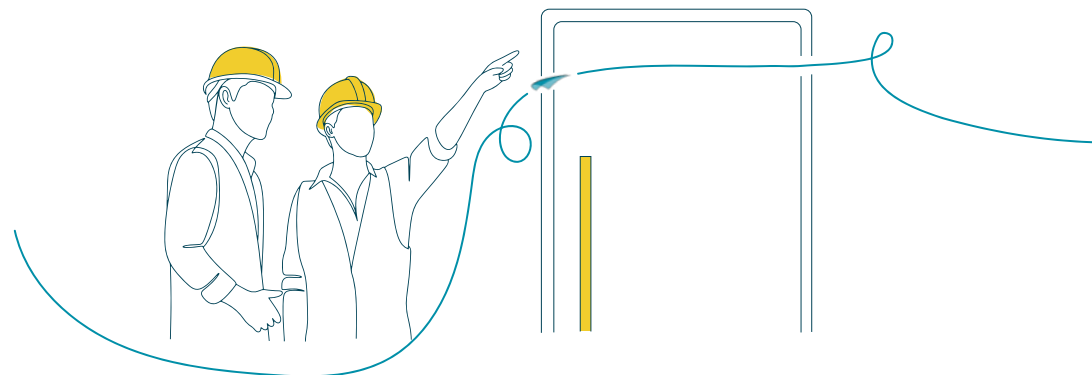
We and our partners hold BM TRADA and FIRAS accreditations for fire-door installation, maintenance and fire-stopping. Regular training ensures our operatives meet the industry benchmarks and regulatory standards set by these accrediting bodies. On site, we make sure all procedures and governance required by the Building Safety Act are fully met.

All supply-chain partners working under the Building Safety Act must demonstrate organisational competence and hold, as a minimum, Constructionline Gold accreditation. Individual competence is assessed using the SKEB framework, ensuring each person meets the required standards for skills, knowledge, experience and behaviours.

WPS meets these organisational competency requirements, having been independently validated to Constructionline Gold, including the BSA and Higher-Risk Building common assessment standards.

Alongside this, our partners receive six-monthly external audits from the UKAS-accredited body, including BM Trada and FIRAS for fire stopping. To ensure improvement we hold sessions to discuss issues/lessons learnt. Findings and key learning from these sessions are cascaded throughout our workforce.

Additionally, through BM Trada Q-Mark and Certifire, we provide our customers with the assurance of third-party certification for construction and fire-related products. This independent auditing of our partners' processes and quality control systems brings confidence that products are manufactured to the same specification and standards as originally tested. For fire doors in particular it provides verification that the doors and their components meet the required safety standards and performance criteria.



Our procurement routes

We are active on several procurement frameworks, which offer social housing providers quick and compliant routes to market to deliver quality fire safety programmes.



Building safety and compliance framework



Fire and building safety framework)



Building and fire safety framework



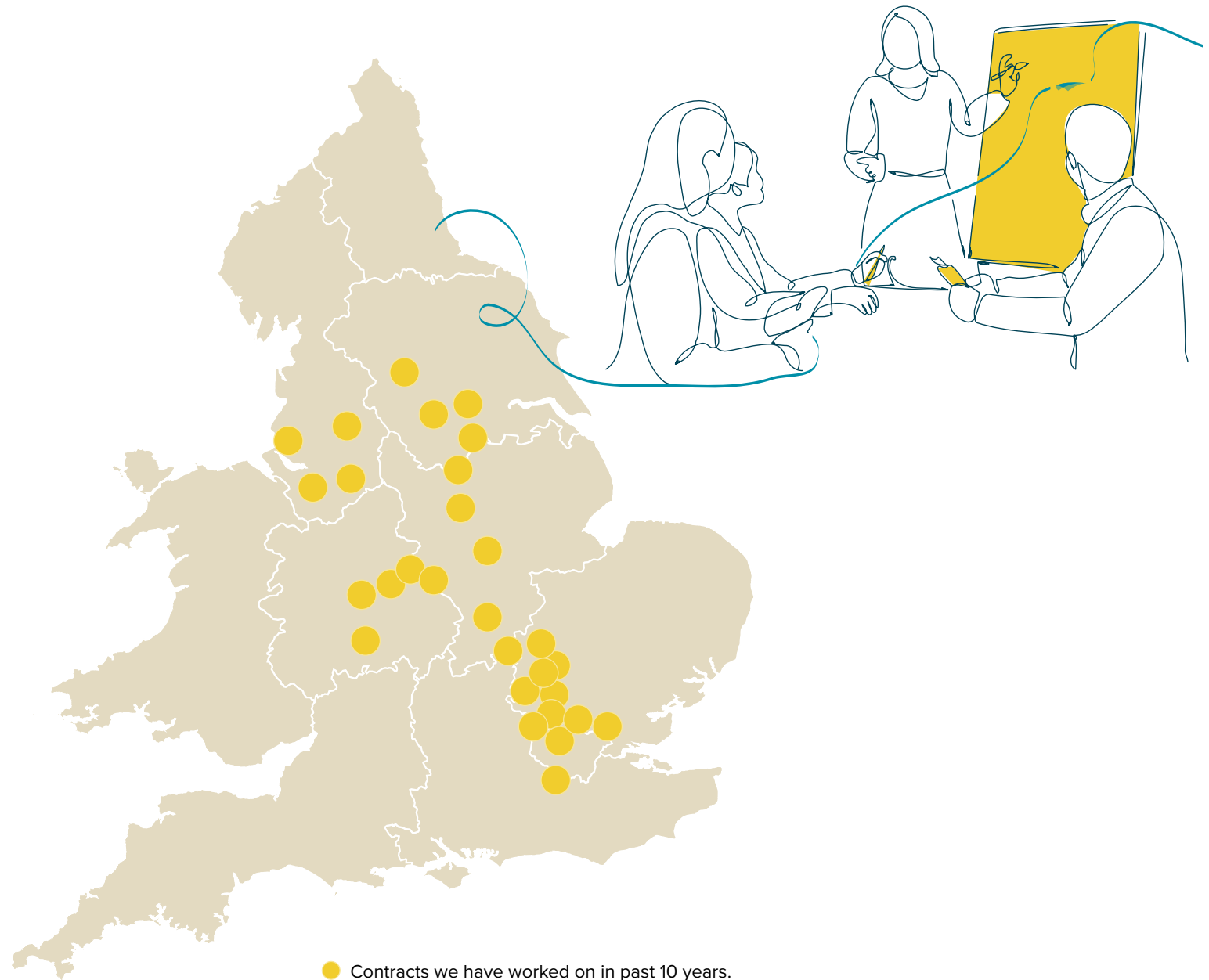
South East Consortium

Our experience

Some of our key projects

Key clients

1. Barbican Association
2. Birmingham City Council
3. Camden Council
4. City of London Corporation
5. Clarion Housing Group (London)
6. Crawley Borough Council
7. Dacorum Borough Council
8. Ealing Council
9. Enfield Council
10. The Guinness Partnership
11. London Borough of Harrow
12. Islington Council
13. Kirklees Council
14. L&Q (London & Home Counties)
15. London Borough of Barnet
16. Newlon Housing Trust (North and East London)
17. Notting Hill Genesis
18. Peabody (Reading)
19. ForHousing (Salford, Oldham & Liverpool)
20. Settle (Hertfordshire)
21. Sheffield City Council
22. Southern Housing (London)
23. St Mungo's (London)
24. Stevenage Borough Council
25. Wakefield Council
26. Wolverhampton Homes



Our work in practice



Raising safety standards at Inkerman House, Birmingham

Project overview

At 15 storeys, and with 144 homes, Inkerman House in Aston is Birmingham City Council's largest social housing residence. Built in the 1960s, it needed a significant upgrade to meet modern standards. WPS delivered a two-phase improvement programme – the first focusing on internal upgrades and the second on external refurbishments to improve resident safety.

Client: Birmingham City Council

Value: £22 million

Date: 2021-2023

Project detail

Phase 1, valued at £9.5 million, focused on internal modernisation including full rewires, newly installed flat entrance fire doors, alarms, sprinklers and hot water cylinders, plus upgraded kitchens, bathrooms and electrical heating. Communal areas and service infrastructure, including the waste-disposal systems, were upgraded, alongside the construction of two new smoke-extraction shafts.

Phase 2, valued at £12.5 million commenced in July 2023 and centred on external fabric and façade improvements. This included the removal of the existing roof and installation of a new insulated system, concrete repairs and wall tie replacement, external wall insulation, and new double glazed windows and balcony doors. Old cladding was replaced with compliant firebreaks, while stairwells and link areas received new curtain wall systems and automatic opening vents. Upgrades also included passive fire protection, PIV installation, extended sprinklers to balconies, improved external lighting and signage, and refreshed communal finishes. Significant access arrangements were required, including a 13 metre steel platform around the block, full height scaffold to the north elevation, and eleven mast climber working platforms.

Key project deliverables

- **Resident communication** – as with all occupied refurbishments, resident wellbeing was crucial. We kept communication open and honest at all times, seeking to present a realistic view of the work to create confidence and best manage people's expectations.
 - Dedicated Resident Liaison Officer employed to work with the residents.
 - Pre-start surveys to understand and support residents' needs and vulnerabilities.
 - Residents' open days to discuss the project, voice concerns and learn about the different products being used.
 - Feedback showed residents were positive about the work being done and felt comfortable granting access for the internal works.
- **Operational logistics** – Inkerman House sits above Newtown Shopping Centre, presenting us with complex logistics to manage. Keeping the shopping centre operational throughout the work meant installing a bespoke steel platform around the shopping floors, ensuring scaffolding for the external works didn't prevent public access to the lower-level shops.
- **Engaging with the fire authority** – dialogue required with West Midlands Fire Authority (WMFA) to assess and scrutinise the fire safety measures and their impact on the building's integrity. This included three scenario tests with Birmingham City Council and WMFA to ensure that the fire safety measures and the building's fire safety protocols and procedures were robust.

“When we build something, it's important that we do it right and we do it safely. Inkerman House is a logistically complex project and, as with all projects, we must ensure we plan, manage and monitor all activities. This was key to ensuring we maintained footfall for the shopping centre while keeping residents happy, engaged, and safe. What we've delivered for Birmingham City Council and its residents shows the standards we can achieve when we keep communication and collaboration at the heart of what we do.

Neil Stevenson
Operations Director, WPS

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Our work in practice

Fire safety improvements for sheltered housing

Client:	Dacorum Borough Council
Value:	£4 million
Date:	Ongoing

Project overview

WPS has provided fire safety and prevention services to a number of properties for Dacorum Borough Council over many years. These include Betty Paterson House, a 30-flat, four-storey building in Hemel Hempstead; Lagley House in Berkhamsted, comprising 50 flats and bungalows; and Compass Point, which offers 28 flats in a two-storey property in Northchurch. Our work is largely focused on the community spaces in these properties, enhancing both the safety and general aesthetics in these important areas. Dacorum ranks WPS number one on its Fire Framework.

Project details

Individual project requirements vary according to the properties under improvement. However, there are a number of common upgrades we provide in order to elevate fire safety standards and ensure residents have secure and reliable evacuation routes in case of emergencies.

- **Entrance doors:** Replacement of front entrance doors with FD30 fire-rated primary tested timber doorsets.
- **Compartmentation works:** Where penetrations through compartment walls exist, we restore compartmentation by sealing openings and joints in fire resistance rated walls, floors and ceilings to prevent the spread of fire, smoke, and heat. These openings often occur due to pipes and cables passing through walls or floors.

- **Engagement:** Communication and engagement play a vital role in every project, particularly when works are carried out in occupied homes. Surveys and wider feedback repeatedly reinforce how crucial this is to residents’ overall experience. To support this, we used a dedicated Senior Administrator who issued comprehensive introduction letters at the outset of each project. These clearly set out the planned works, including the scope, anticipated start dates, and full contact details, ensuring residents know exactly what to expect. Throughout the programme, we ensured a consistent on-site presence so that residents always had staff available to talk to. This allowed us to understand individual needs and concerns, provide transparency at every stage, and ensure residents feel valued, informed, and heard. We also planned the sequencing and scheduling of works carefully to minimise disruption and maintain safe, convenient access to homes at all times.
- **Redecoration:** We redecorate living spaces with a Class 0 paint to help reduce the spread of flame across walls and ceilings, as set out in Approved Document B, building regulations for fire safety in residential homes.
- **Floor linings:** The replacement of floor linings with non-combustible materials, alongside redecoration supports our wider fire safety objectives, but also have a significant impact on the aesthetic appeal of the residents’ living spaces.



“ Ensuring tenants feel safe in their homes is our top priority, and we’re proud to support Dacorum Borough Council in delivering these vital fire safety upgrades. Through our long-standing partnership, we’ve not only improved the physical infrastructure of sheltered housing schemes but also prioritised resident engagement every step of the way – these improvements make a real difference to both safety and quality of life. ”

Richard Ward
Divisional Director, WPS

Our work in practice



Replacement of doorsets in the Guildhall, Moorgate, City of London

Client:	City of London Corporation
Value:	£0.71 million
Date:	2022 - 2024

“ Working on a site as iconic and historically significant as the Guildhall requires a careful balance between modern safety standards and heritage preservation. This project exemplifies that balance. By replacing 94 high-risk doorsets with durable, compliant alternatives, we’ve enhanced fire safety while respecting the building’s architectural integrity. Collaboration with the Guildhall management team was key to ensuring minimal disruption and maximum impact.

Erkan Hasan
Operations Manager, WPS



Project overview

The Guildhall, a historic landmark in the heart of London, serves as a central hub for civic events and gatherings. As part of a broader initiative to modernise and enhance the functionality of the building and improve fire safety, 94 doorsets largely in back office and plant room areas – all considered high-risk areas in the building fire strategy – were replaced.

The Guildhall’s doorsets had experienced extensive wear and tear over the years, impacting both aesthetics and operational efficiency. The aim was to replace them with modern, durable doors that meet current safety standards. The project involved collaboration between multiple stakeholders, and the Guildhall management team.

Project detail

94 doorsets were replaced with timber FD30s for back office areas and timber FD60s for plant room areas - all considered high-risk areas in the building fire strategy. A detailed project plan was developed, outlining the scope, objectives, timelines, and responsibilities. This included a comprehensive assessment of the existing doorsets, covering the structural integrity and design of each doorset. Stakeholder meetings were held to discuss requirements and constraints, such as budget, timeline, and compliance with heritage preservation guidelines where applicable. Emphasis was placed on selecting materials that would align with the historical context of the Guildhall while ensuring modern performance standards, and on the need to source sustainable materials to minimise the environmental impact of the replacements.



Key project deliverables

- **Minimise disruption** to the day-to-day operations of the Guildhall, which needed to maintain a full business-as-usual week.
- **Guarantee the safety of Guildhall staff and visitors** and maintain the flow of people throughout the building.
- **Respect the Guildhall’s historical significance** both in terms of finding the most appropriate doorset solution and ensuring the fabric of the building was not compromised in any way.

Our work in practice



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Fire safety systems to high-rise blocks

Client: WDH (now Vico Homes)

Value: £6.2 million

Date: March 2021 – June 2023

Project overview

WPS delivered comprehensive fire safety upgrades plus enhanced resident security to three high-rise residential blocks in Wakefield. This included Tudor House (14 storeys), Warren House (14 storeys) and Greenwood House (11 storeys), comprising a total of 179 homes.

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Delivering fire safety upgrades to three high-rise blocks in Wakefield was a complex challenge that demanded precision, collaboration, and an unwavering commitment to compliance. Working within fully occupied buildings, we successfully installed advanced fire safety systems all while maintaining resident safety and satisfaction. Through meticulous planning, digital compliance tracking, and proactive engagement, we achieved a Considerate Constructor score of 45/45 and set a benchmark for safe, high-quality delivery in live environments.

Paul Taylor
Divisional Director, WPS

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Project details

The scope of works was extensive and required WPS to take on design responsibility for specialist fire safety systems. This included close coordination with multiple stakeholders and careful planning to minimise disruption to residents.

The works delivered included the installation of:

- Advanced fire alarm systems, incorporating British Standards-approved domestic and non-domestic fire alarm systems, and integrated with the West Yorkshire Fire and Rescue Service broadcast system.
- CCTV systems were installed internally and externally, alongside secure door entry systems to improve building security.
- Sprinkler systems were fitted, supported by two internal tanks and one external tank, with associated infrastructure works.

Additional measures included proximity access control systems, ventilation systems, and emergency lighting with evacuation signage. To ensure compartmentation and fire integrity, cavity barriers were replaced, fire stopping works were completed, and new fire doors were installed throughout the blocks.

Key project deliverables

- **Maintaining compliance** – we used digital programming software Asta to optimise scheduling and maintain transparency. Daily site inspections were also carried out, supported by photographic evidence captured through AuditPro to meet BM Trada requirements.

- **Resident engagement** – a full-time Resident Liaison Officer (RLO) was present on-site throughout, providing continuous communication and support, particularly for vulnerable residents. Advance notifications were issued 21 days and seven days prior to works, followed by introduction letters and resident handbooks. Consultation events were hosted in show flats, enabling residents to view installations and ask questions. WPS worked collaboratively with WDH to provide respite facilities for those unable to remain in their homes during works and arranged waking-watch fire wardens for each block. This proactive approach resulted in exceptional resident satisfaction and a Considerate Constructor Scheme score of 45 out of 45.
- **Stakeholder collaboration** – WPS worked closely with consultants AHR, supported by Ramboll and Warrington Fire, as well as fire safety specialists BB7, to ensure all designs met current building regulations and aligned with robust fire strategies.
- **Robust health and safety** – high-risk activities, such as lifting five tonnes of steel into roof spaces, were managed with precision, including early morning operations and temporary road closures to minimise disruption. Live fire screens were removed and replaced within the same day to maintain building integrity, often requiring extended working hours. Communal works were delivered in active fire access routes, necessitating careful sequencing to maintain safe egress at all times. Cavity wall penetrations created during works were fire-stopped daily, supported by thorough end-of-day checks.

Get in touch with our experts

If you'd like more information, our experts are on hand to discuss – don't hesitate to get in touch for support.



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for people to thrive

