



University of the
Built Environment
EST. 1919



Knowledge Foundations

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What's in this month's issue

- **Latest University News** – As this is the first issue of *Knowledge Foundations* for 2026, can I take this opportunity to wish you all a prosperous NY!
- **Things you need to know this week** – Proposals for a new mayoral development corporation to drive development in Liverpool's North Docks.

Issue 1 – January 2026

Welcome to the University of the Built Environment's e-Library monthly *Knowledge Foundations* publication, a compendium of news and views, research and resources relating to the educational sector and Built Environment.

The e-Library aims to disseminate information, promote current awareness, and share good practices, to assist in the continual professional development of all those working and aspiring to work within the Built Environment/Property and Construction industries.

"The mission of librarians is to improve society through facilitating knowledge creation in their communities." (R. David Lankes, 2011)

The initial aim of this library current awareness service was to help keep students and staff informed of the education sector and industry-specific news, share current and best practices, highlight the latest research, and identify case studies that will support studying and supplement teaching and learning resources. However, over the years and upon request, the readership has now expanded.

We welcome news and information from readers to include in future editions – please [email us](#).

Happy reading!

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University News

LATEST University of the Built Environment News

As this is the first issue of *Knowledge Foundations* for 2026, can I take this opportunity to wish you all a very ...

Happy, Healthy and Prosperous New Year!

Also:

LSA tutors wins Young Architect of the year 2025

– One of our Architecture tutors has been awarded the distinguished Young Architect of the Year 2025 titles for their practice [CAN](#).

Access further information and the article, '[LSA tutor wins Young Architect of the Year 2025](#)' in full.

Other University of the Built Environment News



© University of the Built Environment, 2025.

Source: University of the Built Environment (2024) [Today, we are the University of the Built Environment](#) [video], YouTube.

University launches pioneering MSc in Renewable Energy and AI

The University of the Built Environment has announced an innovative new postgraduate programme that

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Brings together two of the most vital skillsets of our time: renewable energy and artificial intelligence. (12/25)

Access further information and the article, '[**University launches pioneering MSc in Renewable Energy and AI**](#)' in full.

Also:

- [**University launches new forum BEFA to unite built environment sector**](#) (09/25)
- [**Announcement of new name**](#) (04/25)
- [**Bookings open for course on fire safety in building design**](#) (09/25)
- [**Digital Sustainability to take centre stage at the University in October**](#) (09/25)
- [**Lee Ivett appointed as Head of School at London School of Architecture**](#) (08/25)
- [**Hong Kong built environment leader receives Honorary Fellowship**](#) (07/25)
- [**LSA Summer Show 2025: Designing a more equitable London**](#) (07/25) and [**UCEM and LSA merge**](#) (05/25)
- [**Professor joins global urban leaders in 'The Century of Cities' podcast**](#) (07/25)

Note: [**Keep abreast of the latest University of the Built Environment News and events**](#) – Read our blog to keep updated on Building Environment industry insights, student case studies, and thoughts from University of the Built Environment Vice Chancellor: Ashley Wheaton.

- [**For more on University ambitions, take a look at the Institution's 2025–2030 Strategic Plan**](#)
- [**Build a better future with UBE videos**](#)

LATEST University Research News

Can we really build greener, healthier cities?

Award-winning research shows how

How do we solve the housing crisis, cut carbon emissions, and harness new technologies without losing sight of people and place? These questions are at the heart of research by University of the Built Environment Academics.

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Access further information and the article, '**[Can we really build greener, healthier cities?](#)**' in full.

Also:

- **[UBE \(formerly UCEM\) continues research success with two new grants](#)**
- **[UCEM hosts Research & Scholarship Engagement Day](#)**
- **[UCEM awarded research funding from the Royal Academy of Engineering](#)**

LATEST University Sustainability News**University leads international workshop on Amazon rainforest climate change resilience**

The University of the Built Environment has co-hosted a landmark international **[EcoBrazil](#)** workshop in Belem, bringing together researchers, policymakers and community leaders to tackle the urgent challenge of climate resilience in the Amazon rainforest.

Access further information and the article, '**[University leads international workshop on Amazon rainforest climate resilience](#)**' in full.

[Global Leadership in the Built Environment:](#)

VISIT THE **GLOBE** WEBPAGE 

Also: Please visit the '**[Sustainability Hub](#)**' within **Knowledge Foundations** for further supporting information.

Further information and the latest developments can also be found via the **[University of the Built Environment's Website](#)**, & don't forget that the UBE **[e-Library](#)** can be accessed 24/7 (via the VLE-Virtual Learning Environment) with a wealth of valuable resources to help 😊.

If you have any further questions, please contact for **Student enquiries** – Student Central (via our VLE); **Employer enquiries** – **businessdevelopment@ube.ac.uk** and **other enquiries** on **reception@ube.ac.uk**.

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Other News

Things you need to know this week: Mayor to fast-track development of Liverpool docklands

– Proposals for a new mayoral development corporation to drive development in Liverpool's North Docks heads *Placemaking Resource's* digest of the latest news.

Liverpool City Region Combined Authority plans to establish a mayoral development corporation (MDC) in a bid to accelerate regeneration in a key dockland area. Mayor Steve Rotherham says he will deploy development powers to fast-track delivery of homes and commercial development, working with Liverpool City Council in a new development zone. The proposed zone will focus on building on the momentum created by Everton Football Club's new stadium at Liverpool Waters. It would encompass 174 hectares of mainly brownfield land, extending from the River Mersey to the city's Pumpfields and commercial business districts, bringing together three major schemes: the Central Docks development, emerging development at King Edward Triangle and a major office scheme at Pall Mall. Liverpool City Council has identified the potential for 17,500 new homes and 5 million square feet of new commercial space to be delivered over the next 15 years in the North Docks area.

Also, this month –

– Growing electricity demand across London, including the expansion of data centres – is contributing to delays in delivery of new homes, says a [**new report**](#) from the London Assembly Planning and Regeneration Committee. The report highlights the increasing pressure on London's electricity grid, pointing out that since 2022 parts of the grid, particularly in Hillingdon, Hounslow and Ealing, reached full capacity, temporarily halting housing development.

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- The East Midlands Combined Authority has signed a strategic place partnership with government agency Homes England to support mayor's ambition to build 100,000 homes across Derby, Derbyshire, Nottingham and Nottinghamshire.
- Asset manager M&G Investments plans to invest £1 billion to deliver more than 3000 rental homes in London and regional cities.
- A site in the Royal Docks in Newham, east London, has been identified as the prospective new location for the capital's historic Billingsgate and Smithfield markets.
- Investment manager Long Harbour is forward funding the delivery of 111 single family homes in Ditton, Kent.

[Read the article, Smit, J. \(2025\) 'Need to know: Mayor to fast-track development of Liverpool docklands', 5 December, in full.](#)

(Please note that you will need to register to access these stories in full, although you can 'Register free for limited access.' Visit the **[PlacemakingResource](#)**, scroll to the base of the homepage, and access route within 'Subscription and Registration').

Case Study: Regenerating a west London neighbourhood

- The redevelopment of a 1960s-built estate in Richmond has just passed a key construction milestone, writes the author of this article.

The London borough of Richmond may have some of the capital's highest house prices, but alongside that, demand for affordable homes and regeneration of existing estates remains high and challenging to deliver. At Ham Close, estate freeholder and housing association Richmond Housing Partnership (RHP) is working with Richmond Council to drive a redevelopment project that has been shaped by the input of residents and local people and by economic pragmatism.

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The future of the state of 192, 1960s-built apartment, was first considered in 2013, with architect BPTW being appointed to produce indicative design options for regeneration in 2015. A decade on construction has reached a key milestone with construction partner The Hill Group 'topping out' the 452-home scheme.

Challenges – The principles of estate's future was initially outlined in a report produced by charity The Prince's Foundation for Building Community (now The King's Foundation), which had been invited to collaborate with residents, businesses and local bodies in 2013.

These were then translated by BPTW into design options and later a 425-home masterplan, following design workshops and extensive consultation and engagement with Ham Close residents and local people. But by 2018, the outline masterplan was considered financially unviable.

Solution – The final proposal seeks to maintain as far as possible the principles of the 2016 masterplan, which itself was based on the Prince's Foundation for Building Community's report's vision. The 1960s-built blocks are being replaced with 452 new affordable and private sale homes, as well as a community centre, a building for community group Richmond MakerLabs and a park. Architect BPTW was worked with local architecture practice WR-AP, which designed the community centre and MakerLabs building, and landscape architect LUC.

The first phase of the regeneration is due for completion next spring (see publication date).

[Read further information and the Case Study in full.](#)

[Source: Smith, J \(2025\) 'Regenerating a west London neighbourhood'.](#)

(Please note that you will need to register to access these stories in full, although you can 'Register free for limited access.' Visit the **[PlacemakingResource](#)**, scroll to the base of the homepage, and access route within 'Subscription and Registration').

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Analysis: What went so wrong with government insulation programmes

– After a Damning report from the National Audit Office on failings in two insulation schemes for existing homes, the focus is now on how government will respond in its long-awaited Warm Homes Plan, finds the author of this article.

Two government schemes that were intended to make the homes of lower income households more energy efficient, comfortable and less costly to heat have left many living in mouldy, damp and damaged conditions.

Overall, 98 per cent of homes fitted with external wall insulation under the initiatives, which ran from 2022 and 2023, until early this year (see publication date), need remedial works to rectify major problems, government watchdog the National Audit Office (NAO) reported this month. Of the 22,000 and 23,000 homes requiring remediation, around 900 to 1400 were considered to pose an immediate health and safety risk from issues such as exposed live electrical cabling or blocked boiler ventilation.

A further 9000 to 13,000 homes fitted with internal insulation under the programme – 29 per cent of the total – also have major problems requiring intervention, according to the NAO report, **Energy efficiency installations under the Energy Company Obligation**. It said that 300 to 14000 of these posed an immediate risk.

The NAO's report identifies a number of failings around the schemes, including lack of oversight, poor workmanship and suspicions of fraud.

For further information, fixing the failings, and access to this article, Smit J. (2025), 'Analysis: What went so wrong with government insulation programmes', 22 October, in full.

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Coming up: Go ahead for Lewisham estate regen

- Plans to regenerate a south London council estate with new homes and workspace for local businesses lead Placemaking Resource's digest of upcoming projects.

Lewisham Council has approved plans to regenerate the south London council's Achilles Estate, delivering 278 new homes. The proposed provides 60 per cent affordable housing, comprising 122 homes for council social rent and 44 for shared ownership, with the remainder being for market sale. A third of all homes are designed for families and 98 per cent of homes will be dual or triple aspect. Redevelopment will also deliver 1411 square metres of maker, retail and flexible workspace and increased public space. The proposal is designed by architect Levitt Bernstein working with WR-AP Architects and ZCS Architects.

-The first of two planning applications covering 4000 homes, workspace and leisure and cultural venues on the former Earls Court Exhibition Centres site in west London has got the green light from the London Borough of Hammersmith & Fulham.

- Durham County Council has given the go ahead for homes in a former mining village to be demolished and replaced with 105 homes. The regeneration is intended to meet the demand for affordable homes, diversify the housing offer and address associated with long-term empty homes.

Further information and read the article, Smit, J., 'Coming up: Go ahead for Lewisham estate regen' 5 December, in full.

(Please note that you will need to register to access these stories in full, although you can 'Register free for limited access.' Visit the [**PlacemakingResource**](#), scroll to the base of the homepage, and access route within 'Subscription and Registration').

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Education Latest [**December 2025**]

[Access the latest Education news](#)

Standley N (2025), '[UK will rejoin Erasmus student scheme in 2027](#)' – The UK will rejoin the Erasmus study scheme from 2027, six years after announcing it would end its participation as part of a deal to leave the European Union.

Britons will be able to spend a year studying at European universities as part of their UK degree courses without paying extra fees, and vice versa for European students. Under the deal, the UK will pay £570m to join an expanded Erasmus + scheme in 2027, representing a 30% discount.

Also:

For Education sector-related articles, see also: UCEM student, Turner C (2022) '[Apprentice shares experience as she learns](#)', *Built Environment Journal*, London: RICS.
#Apprentice

[School forced into daily Raac inspection](#) , and UBE article (2023) '[The concrete crisis: what's being done to address RAAC risks](#)', 13th September. Reading: UCEM.

BBC Latest – Climate [**December 2025**]

[Access the BBC News, Latest Climate reality check](#)

[Spain to open network of climate shelters](#)

– Prime Minister Pedro Sanchez says the shelters will be in public buildings across the country.

Spain is to set up a national network of climate shelters in public buildings to offer people refuge from intense heat before the summer of 2026, its prime minister has announced.

Access [BBC News – Climate](#) [online].

Also: [A really simple guide to climate change](#).

Note: Please visit the '[Sustainability Hub](#)' within **Knowledge Foundations** for further information and related articles.

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Latest News: Construction Management (CM) [December 2025]

Proposed safety reforms signal move to single construction regulator

The Ministry of Housing, Communities and Local Government (MHCLG) has confirmed it will introduce primary legislation to regulate the fire engineering profession, aimed at strengthening public safety and raising professional accountability. The government has concurrently published its plan for a single construction regulator.

Further information, as well as access to read the article and comments in full – Buddoo N (2025) '[Proposed safety reforms signal move to single construction regulator](#)', *Construction Management* [online], 18 December 2025.

Also, in Construction Management – Articles by university staff

Larsen G (2025) '[I'm working with construction SMEs to boost their innovation](#)', *Construction Management* [online], 13 January 2025.

Latest News: Global Construction Review (GCR) [December 2025]

Charting the path to 2026: What construction needs to know – In GCR's final episode of the year, they take stock of the biggest issues that are defining construction and look ahead to what will be on the industry's agenda in 2026.

From reforms of the skills system and strengthened safety oversight, to the government's response to its late payments consultation, *Global Construction Review* unpack the developments that matter most to professionals across construction.

Further information, as well as access to read the article in full – Buddoo N (2025) '[Charting the path to 2026: What construction needs to know](#)', *Global Construction Review* [online], 19th December.

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New guidance from CIRIA – Construction Industry Research and Information Association

Latest update [**December 2025**] CIRIA is pleased to announce new **free CIRIA practice guidance** and publications incl.:

Code of practice for property flood resilience (C790) –

This guidance provides confidence on the use of the standards within the code of practice that provides a benchmark for those procuring and delivering property flood resilience (PFR).

The Management of advanced numerical modelling in geotechnical modelling (C791) –

This guide provides a framework for those who oversee the process, provide the information needed for this task and use the results of the numerical modelling.

Other guides and resources include:

Methodology for quantifying the benefits of offsite construction (C792)

CIRIA Resources (incl. Case Studies)

Note: CIRIA Resources can be accessed via the **VLE e-Library > OpenAthens Library login & Construction Information Service**.

Shoosmiths UK law firm Insights and Articles

– Read the latest insights, articles, and commentary from Shoosmiths UK law firm or explore their content library, or listen to the latest podcasts [**December 2025**] surrounding sectors such as **Living (Sector) incl. Commercial, Corporate, Real estate, Dispute resolution & litigation**, covering:

- **Retail real estate in 2026: It is back – but not as we know it** (12/25) – “Retail is back.” That was the opening line from more than one panel at MAPIC in Cannes in November 2025, followed by “retail is no longer a bad word” among real estate professionals.

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Podcast Series: How developers can prepare now for the Building Safety Act series:

How developers can prepare now for the Building Safety Act: Part 1 of 3

- The Building Safety Act received Royal Assent on 28 April 2022. With aspect of the new regime unclear, this series of articles looks at what steps developers can take now.

Part 2 of 3 - In Part 2, Shoosmiths discuss the duty holder regime and look at the steps developers can take now to prepare.

Part 3 of 3 - In this final part of this series, Shoosmiths take a look at the new gateway regime for higher risk buildings.

The future of build-to-rent market Real Estate Podcast series

Podcast – Government policy BTR (Build to Rent) from the Shoosmiths' Living team:

Podcast series #1 – The future of BTR (Build to Rent)

Issues discussed in this podcast include:
Performance of the sector; Rent collection rates;
Challenges of lockdown restrictions; How buildings and amenity space will change as a result of the pandemic;
and where the market is going.

Podcast series #2 – The future of BTR (Build to Rent)

Issues discussed in this podcast include:
Ongoing attractiveness of the sector; Top three things to look for in a BTR scheme; Future challenges for BTR; The role of technology, and BTR housing.

Podcast series #3 – The future of BTR (Build-to-Rent)

In this podcast, the last in this series, issues discussed include Planning reforms; Permitted development rights; Rise of residential in the high street; Fire Safety; and Rent controls / regulations.

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FIRE SAFETY

RICS Fire safety Hub

– containing advice for the public, building owners, landlords, corporate occupiers and RICS professionals and information on fire safety on buildings with external wall systems.

Government details fire safety-related changes to planning system

– The government has released details of new requirements in the planning system to bolster fire safety in high-rise residential buildings, in response to the Grenfell Tower Fire.

The changes come in the Ministry for Housing, Communities and Local Government's (MHCLG) plans to introduce '[planning gateway one](#)', which it said would deliver on one of Dame Judith Hackitt's recommendations following her independent review of Building Regulations and fire safety.

The new requirements aim to ensure fire safety matters as they relate to land use planning are incorporated at the planning stage for schemes that involve high-rise residential buildings.

The changes, which came into effect from **1 August 2021** will:

- involve the Health and Safety Executive (HSE) becoming a statutory consultee before permission is granted for development which involves or is likely to involve a high-rise residential building.
- require relevant applications for planning permission to include a fire statement to ensure applicants have considered fire safety issues as they relate to land use planning matters such as layout and access.
- help inform effective decision-making by local planning authorities or the secretary of state so that those decisions reflect and respond to the needs of the local community.

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The new requirements will be introduced by making amendments to the Town and Country Planning (Development Management Procedure) (England) Order 2015.

As announced in the Queen's Speech (11 May), the Building Safety Bill is also expected to be introduced this year, which will establish a new building safety regime in England.

Further information and access to the *Construction Manager* article, 'Government details fire safety-related changes to planning system,' in full.

Grenfell Tower Inquiry – Final report published

- The Grenfell Tower Inquiry was created to examine the circumstances heading up to and surrounding the fire at Grenfell Tower on the night of 14 June 2017.

Statement from the Panel – **The Inquiry statement as the final report is published.**

Read further information and access Phase 1 and 2 reports) from the 'Grenfell Tower Inquiry' website.

Related Links:

By visiting the 'Built Environment Research' section of *Knowledge Foundations* and House of Commons Library, you will note under 'Housing and Planning' and within 'Social policy,' the top research briefings include - **The Cladding External Wall System (EWS).**

Also:**Cladding: Panels failed fire tests 13 years before Grenfell –**

Leaked test results suggest the government and construction industry had early evidence of the dangers posed by cladding, 13 years before the Grenfell Tower fire.

Panels, commonly used on buildings in the UK, failed fire tests carried out in 2004 at the Inquiry venue at 13 Bishop's Bridge Road, London, W2 6BU. The results marked "Commercial in confidence," were circulated within an industry advisory group. They were recently passed to the




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BBC (see publication date) and, until now, never made public. Hundreds of thousands of flat owners are now threatened with large bills because of construction materials which pose a risk in fires. The 2004 results were among the first from a British test of full-scale building systems, developed in the late 1990s when there were growing concerns in Parliament about the risks of cladding. The tests were part of research commissioned the then Labour government to determine what standards building systems should have to meet.

Symonds T (2021) '[Cladding: Panels failed fire tests 13 years before Grenfell](#)', *BBC News* [online], 16 September. Available at: www.bbc.co.uk/news/uk-58584348 [accessed 18 August 2025]

[Shoosmiths Insights](#) [online] - **[Lessons from Grenfell: New fire safety responsibilities](#)** - Amendments to the Regulatory Reform (Fire Safety) Order 2005 will add to the existing responsibilities of Responsible Persons under the Order which were expanded earlier this year (2023) by The Fire Safety (England) Regulations 2021[1].

Related Topics:

-  [UK fire safety](#)
-  [Grenfell Tower fire](#)
-  [Grenfell Tower Inquiry](#)

Skills Agenda: Concerns for Skills Shortages in the 21st Century: A Review into the Construction Industry, Australia

This research paper addresses the underlying, influential factors concerning skills shortages in the Australian construction industry. The influential factors addressed include funding, training statistics, employer expectations, financial limitations, Industrial Relations and immigration.



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[Read the full research report 'Concerns for Skills Shortages in the 21st Century.](#)

Tomorrow's Engineers

Tomorrow's Engineers brings together resources and evidence to support the engineering community in getting the most out of their engagement activity. It includes information and guidance on a range of topics curated from across the STEM community.

[Access the Tomorrow's Engineers website](#)

RICS insight report: Women in surveying

- Women in surveying and the wider built environment sector face recurring challenges through their careers due to discrimination, bias (whether unconscious or intentional) and inequity in opportunities and systemic practices. This '23 [Women in Survey insight report](#) analyses existing RICS membership data and the results of their flagship 2022 Survey of women in the profession.

RICS's aim is to offer insights on why women are not progressing in their careers and remaining in the profession. This will enable individuals, teams and organisations to reflect and further examine their own behaviours, policies and practices, and more importantly, begin their journey in taking positive action to deliver change with lasting impact.

Also: [Access Women in construction: building a career in a challenging environment.](#) Twelve case studies of women working in the construction industry and their experiences.

RICS – The Future of Surveying

- We know the challenges facing the built environment and the surveying profession – now it's time to act. We know the challenges facing the built environment and the surveying profession – now it's time to tackle them.

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For over 150 years, RICS has led our profession through change, enabling our members to take advantage of the opportunities and manage the risks it presents. This change is now happening faster than ever, requiring us to think strategically about how we deploy our expertise and resource. To continue to provide leadership, we are constantly assessing our role as a standard setter, regulator, educator, and global professional body – to deliver confidence to governments, markets, and the public.

RICS Futures Report 2020 is our action agenda to keep up in a changing world. [Access and download the Futures report to read RICS' full agenda for effecting change and responding to the biggest issues facing the natural and built environment, in full.](#)

Read the article, 'Future of Surveying' and gain access to the Futures report in full.

Tackling mental health and wellbeing within the construction industry



© MHFA England

Tackling mental health and wellbeing within the construction industry continued.

The construction industry reports some of the highest levels of workplace mental ill health.

Over the last three years (see publication date) Mental Health First Aid (MHFA) England has been working with Building Mental Health, the Construction Industry Training Board (CITB) and the Lighthouse Club Construction

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Industry Charity to create a freely available, industry-wide framework and charter to tackle the mental health crisis in the construction industry.

[Find out more about the social value of the programme](#)**Related Links:****University of the Built Environment mental health strategy**

The strategy is designed to benefit both university students and staff, having been written with input from both stakeholder groups.

At the core of the document is the vision which states: The University of the Built Environment will take a whole institution approach to develop one community that enables students of all levels along with staff to prioritise mental health and wellbeing.

There are five strategic aims supporting this vision which are:

1. to create a supportive whole university community that promotes positive mental health, and ensures mental health is a key strategic priority.
2. to ensure the university community is informed and aware of the importance of good mental health and works to tackle the stigma surrounding mental health.
3. to ensure appropriate and timely support is provided to those who need it.
4. to develop links with external support services and stakeholders
5. to use data to evaluate and monitor the effectiveness of mental health interventions and inform future strategic development.

For more details, take a look at **[University of the Built Environment's mental health strategy document](#)**. Access the article '**[UCEM launches mental health strategy](#)**' in full.

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Q&A with Harold Samuel Research Prize (HSRP) recipient, Dr Katharine van Someren

Research is a fundamental aspect of university life. It is used to gain a further understanding for assignments and dissertations and by academics to explore topics that will broaden our understanding of society and the world around us. The HSRP is an annual opportunity for those interested in the building environment to submit a research proposal on a topic that could offer sector-changing insights.

What is the relationship between job and financial security and mental health in the construction workplace?

University of the Built Environment (formerly UCEM) spoke with HSRP recipient Dr Katharine van Someren, about her research on UK construction workplace poverty. You can access [UK construction workplace poverty: the impact of financial and job insecurity on mental health](#) on UBE's publication page to learn more about Katharine's research.

Access the article '[Q&A Harold Samuel Research Prize \(HSRP\) recipient, Dr Katharine van Someren](#)' in full.

Understanding Mental Health in the Built Environment

In May 2020, the CIOB published their report on Understanding Mental Health in the Built Environment. The report, which surveyed people across the globe, presented harrowing statistics of high numbers of workers experiencing extreme levels of stress over a prolonged period, with many people reporting that they had considered taking their own life in 2019.

Access the CIOB's latest report *Understanding Mental Health in the Built Environment*, including the results from the CIOB survey of over 2,000 professionals. [Access CIOB online Policy Portal, & 'CIOB surveys the sector to gather data on mental health & stress'](#)

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How can buildings have positive impact on wellbeing?

BSRIA's Henry Lawson discusses the importance of designing buildings that promote 'Wellbeing.' The theory sounds compelling but in practice, creating such building is complex.

[Access and read 'How can buildings have positive impact on wellbeing' in full.](#)

[Read *Construction Manager* article\(s\) entitled, 'Samaritans to work with roofers on mental health' in full,](#)
and

[Banner artwork highlights construction suicides](#)

Sustainable outcomes for buildings

The Royal Institute of British Architects (RIBA) has published guidance on targeting, designing, and evaluating sustainable outcomes for buildings, defining concise measurable set of eight sustainable outcomes that correspond to key UN Sustainable Development Goals and can be delivered on building projects of all scales.

[Access the RIBA Sustainable Outcomes Guide](#)

National Trust planning principles

National Trust (NT), a charity that works to preserve and protect historic places and spaces – for ever for everyone.

The National Trust protect historic houses, gardens, mills, coastline, forests, woods, fens, beaches, farmland, moorland, islands, archaeological remains, nature reserves, villages, and pubs. While they are very passionate about open spaces and historic places, they also work hard in other areas too, including the environment, food, farming, transport, and heritage – to name but a few.

Most of the work they do though is affected by much wider global issues, which is why their interests extend far beyond just bricks and mortar.

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National Trust (NT) – “Our planning principles”

The National Trust principles are used to guide them in their decision-making on the way land is developed and managed and include:

1. **Seeking to influence** – The NT seek to influence the planning system at local, regional, and national levels,
2. **Supporting spatial planning** – The NT support spatial planning which takes a holistic approach to its environment and its resources,
3. **Sensible management** – The NT promotes the wise management of the natural environment and built and cultural heritage,
4. **Protecting our environment** – The NT will seek to protect wild and remote landscapes from built development or urbanisation.
5. **Using property management plans** – In managing its land through management plans, the NT will support and help to achieve objectives,
6. **Objecting to proposals, where appropriate** – The NT object to land use or marine-based proposals that have a significant adverse impact on its properties and their settings and context, or in its wider interests.
7. **Using a sustainable construction approach** – When proposing development on their land to meet justified needs, the NT will use a sustainable construction approach.

This will include the following:

- Minimising resource use and generation of waste,
- Being energy efficient,
- Minimising or preventing all types of pollution and risk of flooding,
- Safeguarding important wildlife, landscape, and historic interests,
- Respecting local/regional distinctiveness, supporting local sources for goods and services where practical, and
- Encouraging community involvement and access.

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Architecture Hub

RIBA Stirling Prize 2025

The Royal Institute of British Architects (RIBA) Stirling Prize is the UK's most prestigious architecture award. The award is given to the architect of the building thought to be the most significant of the year for the evolution of architecture and the built environment.

Appleby Blue Almshouse wins Stirling Prize 2025 by Witherford Watson Mann Architects for United Saviour's Charity, winning a RIBA London Award 2025 and a RIBA National Award 2025.

RIBA Stirling Prize winner 2025: shortlist – Discover the six buildings shortlisted for the 2025 Stirling Prize, including:

Elizabeth Tower, Hasting House, London College of Fashion, Niwa House, The Discover Centre and

the 2025 winner – **Appleby Blue Almshouse**.

RIBA Plan of work 2020

RIBA Plan of Work 2020. This blog takes a look at the new RIBA Plan of Work 2020.

What is the RIBA Plan of Work? The Royal Institute of British Architects (RIBA) first published the RIBA Plan of Work. in 1963. It originally provided a matrix to show the roles of participants in the design and construction processes. It has since been updated in several editions, most recently in 2020. This has allowed it to adapt to the complexity of modern projects, industry demands and legislative and regulatory requirements.

What changed in 2020? In 2020, key changes were made to reflect the importance of sustainability and Building Information Modelling (BIM) in construction. The Plan of Work now also incorporates issues such as digitisation of the industry, Modern Methods of Construction, ethical issues, the value of aftercare and timing relating to planning applications and procurement.

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This has included restructuring and renaming of the work stages from the 2013 Plan of Work:

0 – Strategic definition – no change

1 – Preparation and briefing – brief amended to briefing

2 – Concept design – no change

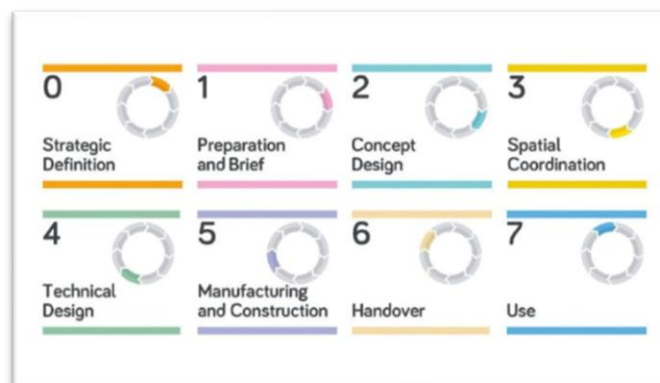
3 – Spatial coordination – formerly Developed design

4 – Technical design – no change

5 – Manufacturing and construction – formerly Construction

6 – Handover – formerly Handover and close out

7 – Use – formerly in use

RIBA Plan of Work 2020:

© RIBA 2020

Source: Royal Institute of British Architects (2020) '[RIBA Plan of Work](#)'.

Note: The author of this blog, Jen Lemen-Hogarth is an Associate Tutor – University of the Built Environment and Partner – Property Elite.

[Access Property Elite's, Building Better Property Professionals, 'New RIBA Plan of Work 2020' \[Blog\], in full](#)

Foster + Partners Projects

Foster + Partners Projects – one of the most innovative architecture and integrated design practices in the world. Over the past four decades the practice has pioneered a sustainable approach to architecture through a strikingly

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wide range of work, from urban masterplans, public infrastructure, airports, civil and cultural buildings, offices and workplaces to private houses and product design.

Foster + Partners website – By visiting their website you can gain further information about ▪ **current and past work**, ▪ **upcoming projects**, and gain access to their–

– **Image gallery**,

– **Sketches and drawings**,

– **Construction**,

– **Facts and Figures**, and

– **Project downloads**.

[Access Foster + Partners Projects](#)

Construction Information Service (CIS) *Insights*

The latest edition [**December 2025**] of NBS CIS *Insights* focuses on – NBS Guide – **Best Practice Guide to Specification Writing**, and covers –

- Develop a robust, standardised approach to specification,
- Best practice principles for the construction industry, and
- For clients, contractors, architects and engineers.

Note: Latest news from **Architect's Journal (AJ)** is available via the Construction Information Service and allows you to keep up to date with the voice of architecture in Britain, including:

- **Reed Watts to build temporary theatre next to Marble Arch**

Autodesk and CIOB map the digital construction journey

Autodesk and the Chartered Institute of Building (CIOB) have prepared an infographic to help construction businesses visualise their position on the digital journey.

[Access more information, view the infographic and read the article, entitled 'Autodesk and CIOB map the digital construction journey' in full.](#)

[Access further information from CIOB 'Digital Construction'](#)

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- Digital technologies are now an integral part of our built environment. The choice is not when or if built assets will use technology, but rather how much will be used.

Information Management Initiative (IMI) Framework

The Information Management Initiative Framework is brought to you by BSI and nima, and is cited in key policy documentation such as the

- [Construction Playbook](#),
- [Trust and Productivity](#), and the
- [TIP Roadmap to 2030](#).

Access [Information Management Initiative Framework](#) where you will find the IMI Framework, the standards, guidance and resources which support you in fulfilling your [information management initiative \(IMI\) obligations](#). In addition, [access IMI Framework resources](#).

Latest: CIOB Digital Construction - News and Projects

NOTE: [BIMPlus becomes CM Digital](#)

LATEST [CM Digital](#) [December 2025] –

Digital construction 2025: a year in 10 headlines

- It wasn't all AI in 2025: information management best practice was still the main concern among digital construction professionals this year, judging from the most popular stories on CM Digital (and BIMplus before that).

In the tradition of Top of the Pops, here's the rundown of the most popular digital construction stories, starting at number 10.

10. How Arup used performance modelling on net-zero school,

9. Digital passports will help break silos and share data,

8. Golden thread and Part L driving housebuilders' technology adoption,

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7. Digital product passports are coming, but how soon?
6. Balfour to invest £7.2m in Microsoft AI assistant,
5. Construction product manufacturers develop information hub,
4. Information management: it's time to focus on first principles,
3. Is the common data environment losing its meaning?
2. The seven ways AI can impact construction, and
1. ISO 19650-6: information management for health and safety standard published.

Gain access to further information and full access to the article by Stanton J (2025), entitled, **'Digital construction 2025: a year in 10 headlines'**, 18 December, **CIOB CM Digital Construction**.

Other CM Digital (formerly BIMPLUS) articles, projects and case studies include:

- **FireDesigner software automates fire safety design**

Gain access to further information and full access to the article by Stanton J (2025), entitled, **'FireDesigner software automates fire safety design'**, 14 November, **CIOB CM Digital Construction**.

- **Sharing the benefits of digital transformation**

Gain access to further information and full access to the article by CM Digital Staff (2025), entitled, **'Sharing the benefits of digital transformation'**, 3 October, **CIOB CM Digital Construction**.

- **Model-based planning: all you need to know to get started**

Gain access to further information and full access to the article by Chapman M (2025), entitled, **'Model-based planning: all you need to know to get started'**, 25 September, **CIOB CM Digital Construction**.

[Back to top](#)**Also:**

- **Caulmert's journey from BIM Level 2 to 19650** (08/25)
- **CLC sets out digital competencies framework** (10/25)
- **PAS 1958: have your say on how standards should fit together** (09/25)
- **How will digital programme management impact project delivery?** (09/25)

BIM in action: 2020's top five projects (12/2020)

- Hospitals, housing, hotels: **BIMPLUS** covered case studies of BIM in action in all sorts of construction projects across the world. Given what happened in 2020, it's not surprising that three of the most read case studies focus on hospitals.

2020's top five projects (and all covered within this and previous issues of **Knowledge Foundations**) incl.

1. Sisk reap rewards of high-tech approach at Wembley
2. Finland's Hospital Nova uses VR to involve staff in building
3. NHS Nightingale Hospital, East London – how BIM played its part
4. Mace uses AI tech on Mayfair project to meet covid-19 safety challenges.
5. AI tracks work quality at Norway's Stavanger Hospital.

Access the Chartered Institute of Building's (CIOB), Digital Construction (formerly BIM+) articles, projects, case studies and more, in full.

Latest news – 10th annual BIM report 2020 available

NBS 10th National BIM Report 2020 – It illustrates how usage and perceptions of BIM have changed since 2011, progress made as an industry, and anticipated changes in the next decade.

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Property and Construction Statistics

Latest Property and Construction Statistics:

RICS Market surveys – leading indicators in the real estate industry

RICS Market surveys from the Royal Institution of Chartered Surveyors (RICS) include:

- **UK Residential Market Survey** – Used by government and key institutions, the Resi. Market Survey is a key indicator of conditions in UK residential sales and lettings.
- **Hong Kong Residential Market Survey** – The Hong Kong Residential Market Survey is a leading sentiment indicator of conditions in the Hong Kong residential sales and lettings markets.
- **UK & Global Construction Monitor** – The leading sentiment indicator of the construction markets.
- **UK Facilities Management Survey** – The UK Facilities Management survey is a quarterly indicator of activity and sentiment across the facilities management industry.
- **UK & Global Commercial Property Monitors** – The global commercial property monitors are leading indicators of conditions in commercial property occupier and investor markets around the world.
- **UK Economy and Property Market Update** – The Economy and Property Market Update is a new quarterly assessment of key macro, real estate and construction trends.
- **Market Surveys and Economic Analysis** – Used by governments, central banks, investors and other key stakeholders across the built environment, RICS market surveys provide a source of market intelligence.

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Latest: Market Surveys – RICS [December 2025]

– Input from RICS Professionals ensure RICS surveys are leading indicators in the real estate industry.

UK Economy and Property Market Update, December 2025

– Challenging economic outlook remains a drag on real estate and construction.

Summary: The recent Budget confirmed the subdued outlook for the economy reflecting, in part, the belated lowering of the productivity assumption that forms an integral part of the analysis. The downbeat tone to the message is also being reflected in key real estate and construction indicators with activity generally flatlining. Forward-looking metrics remain a little more positive, but it remains infrastructure that is showing the most solid trend. A modest improvement is envisaged for housing development aided by the passage of the Planning and Infrastructure Bill.

Construction Sector

The latest ONS data shows construction activity edged up by 0.1% in Q3 compared with the previous quarter. While the validity of this data has been questioned in recent months, the feedback broadly aligns with the latest *RICS UK Construction Monitor*. At the aggregate level, total workloads remain flat, with sentiment softening slightly from Q2 (net balance -3%) to Q3 (net balance -8%). Compared with Q2 2025, workloads at the sectoral level (Chart 10) weakened further in Q3, with public housing falling from -7% to -12%, private housing from -5% to -10%, private commercial from -5% to -11%, and private industrial from -9% to -11%.

Note: Previous quarters have been covered extensively within *Knowledge Foundations*. Current and archived copies are available via section 6 of the VLE e-Library as well as the Research Repository.

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Chart 10: Subdued trend in workloads continues with only infrastructure seeing growth



Source: RICS Economics Research: *RICS UK Economy and Property Market Update* (December 2025), London: RICS, p5 – Chart 10.

[Read the full piece of research 'RICS UK Economy and Property Market Update, August 2025'](#)

Also:

[UK Economy and Property Market Chart Book, Q4 2020](#)

– Output is likely to drop again the last quarter of the year (see publication date).

UK Residential Market Survey: November 2025

– Market conditions remain generally weak.

- Buyer demand trends remains downbeat,
- National house prices still reportedly edging lower, and
- Forward-looking sentiment shows little sign of any near-term improvement in sales market although twelve-month expectations as modestly brighter.

The November 2025 *RICS Residential Market Survey* results continue to portray a subdued backdrop, with metrics on buyer demand and sales volumes still firmly in negative territory. Moreover, forward-looking indicators have yet to suggest any meaningful near-term improvements, with the tone of the data showing no discernible reaction to the

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recent Budget (three-quarters of the sample was gathered after the even).

Starting the buyer demand, a headline net balance of -32% was reported for new buyer enquiries in November (see publication date), down from -24% previously and marking the weakest reading since later 2023. In line with recent months, most parts of the UK continue to exhibit a negative trend in buyer enquiries.

For agreed sales, the latest net balance of -23% is virtually unchanged from last month's -24%, continuing to signal a clear downward pattern in sales activity. Looking ahead, the near-term sales expectations series posted a net balance of -6%, slightly weaker than previous -3% but still consistent with a largely flat outlook for sales for the coming three months.

[Read the latest RICS UK Residential Market Survey: October 2025 in full.](#)**RICS – SPACIOUS 千居 Hong Kong Residential Monitor / Market Survey: [October 2025](#)**

- Sales market activity gains further impetus.

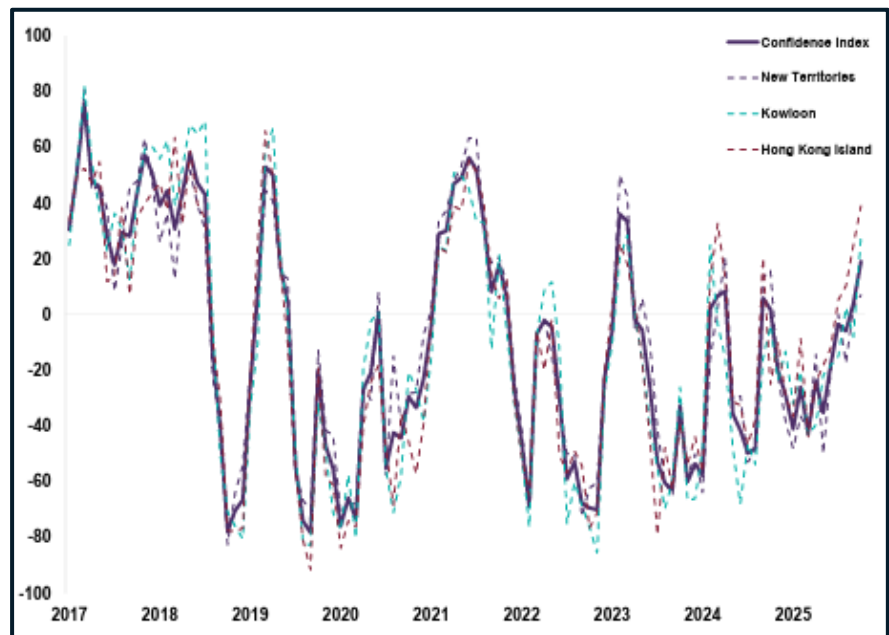
- Buyer enquiries and sales strengthen in October, led by owner-occupier demand,
- House prices edge higher as near-term and 12-month expectations gain momentum,
- Solid tenant demand seen pushing rental prices higher over the coming months.

The October 2025 edition of *RICS-Spacious Hong Kong Residential Property Monitor* points to a broad-based strengthening across the sales market. This is reflected in the headline Confidence Index (Chart 1) rising from +4 in September to +19 October, signalling a clear improvement in overall sentiment.

Also covered within this *RICS –Spacious HK Residential Property Monitor*: ▪ Conditions improve noticeably across the sales market; ▪ House prices now on an upward ascent, and ▪ Rental market maintains strong momentum.

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Chart 1: Confidence Index*:



© RICS 2025

Source: RICS Economics Research: *RICS Hong Kong Residential Monitor – October 2025*, London: RICS, p1 – Chart 1.

* The Confidence Index is a composite measure capturing overall market momentum, encompassing variables on short-term price and sales expectations.

Read the latest RICS HK Residential Monitor: October 2025 in full.

– *RICS–Spacious HK Residential Monitor* is a monthly guide to the trends in HK’s housing market. The report is available from the [RICS website](#) along with other surveys covering global housing, commercial and land markets, as well as construction industry.

Global Commercial Property Monitor (GCPM), Q3 2025

– Subdued mood across European real estate in aggregate masks significant divergences at a country and sector level.

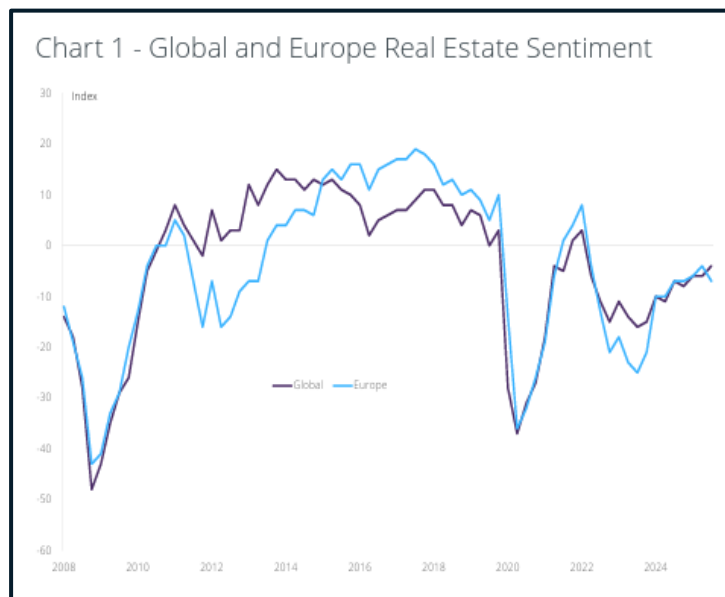
- Headline sentiment in Europe was slightly more negative in Q3, led by softer responses from France, Germany and the UK,

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- Office demand from occupiers is generally trending upwards across the region, and
- Alternative assets viewed as likely to continue to outperform, with data centres standing out.

The headline reading for the Commercial Property Sentiment Index (CPSI) in Europe (including the UK) turned slightly more negative in Q3, with a score of -7., compared to -4 in Q2. Chart 1 tracks both the Global and European results going back to 2006; it shows the two series to be pretty much moving in alignment over the past couple of years. However, the latest reading signal a slight divergence with the Global Index continuing to improve, albeit only modestly.

Chart 1: Global and Europe Real Estate Sentiment



© RICS 2025

Source(s): RICS Economics Research: RICS Global Commercial Property Monitors, Q3 2025, London: RICS, p5 – Global and Europe Real Estate Sentiment.

[Read the latest RICS Global Commercial Property Monitor, Q3 2025 in full.](#)

Latest Statistics from the Office for National Statistics (ONS)

UK economy latest – A roundup of the latest data and analysis on the UK economy, business and jobs.

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Construction Industry highlights

Construction Industry highlights include –

Construction output in Great Britain: October 2025–

– Short-term measures of output by construction industry in October 2025.

What's covered in the latest bulletin?

- Total construction output is estimated to have fallen by 0.3% in the three months to October 2025.
- Over the three-month period, repair and maintenance fell by 1.0%, while new work grew by 0.1%.
- At the sector level, four out of the nine sectors fell in the three months to October 2025; the main negative contributor to the decrease was private housing repair and maintenance, which fell by 2.3%.

Read the full statistical bulletin, 'Construction output in Great Britain: October 2025'

Also: Construction statistics, Great Britain: 2021 –

Statistics on the construction industry. including the value of output, new orders by sector, number of firms, and more.

GOV.UK, National Statistics – UK House Price Index: reports [Last updated December '25]

– The UK House Price Index is a National Statistic. The UK House Price Index (UK HPI) captures changes in the value of residential properties. The UK HPI uses sales data collected on residential housing transactions, whether for cash or with a mortgage.

Read the GOV.UK, National Statistics: 'House Price Index: reports,' Last Updated 17 December' in full.

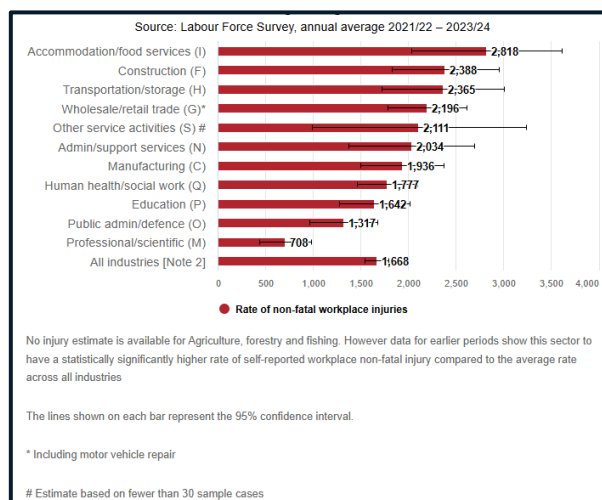
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Latest Statistics from HSE – Health and Safety Executive

Latest Key figures for Great Britain (2023/24)

In 2023/24 an estimated 1.7 million workers were suffering from an illness they believed was caused or made worse by their work and 604,000 workers sustained (N.B. **561,000** in **2022/23** and **441,000** in **2020/21**) a non-fatal injury at work [Source: Self-reports from the Labour Force Survey]. However, the risk of injury and work-related ill health varies across industry, being more likely in some industries than others. The chart shows how the overall **rates** of self-reported work-related ill health and workplace injury vary between industry groups. While the chart shows the overall picture for each industry group, this may be masking differences at more detailed levels.

From the Health and Safety Executive (HSE), '**Self-reported work-related ill health**', and covering '**Construction**': **Rate of self-reported work-related health by industry for people working in the last 12 months (per 100,000 workers)** [Note 1], [Note 2], [Note 3]



© Crown copyright 2025

Note 1: Industry groupings based on the section level of the 2007 Standard Industrial Classification (SIC), **Note 2:** Restricted to injuries/ill health in current or most recent job. **Note 3:** These estimates are based on results from a survey and are subject to sampling error.

Source: HSE (2025) 'Self-reported work-related ill health', Bootle: HSE [online]. Available at: www.gov.uk/statistics/industry [accessed 10 March 2025]

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Built Environment Research

Latest Policy and Research from:

1) Savills Research

- **LATEST: Market Trends: Savills.com** [[December 2025](#)]

Residential: UK Housing Market Update – December 2025

House prices grew by 0.3% in November, according to Nationwide. That put price growth at 1.1% over the last three months. On an annual basis house price growth continued to slow, from 2.4% in October to 1.8% in November. Savills in this article, expect house price growth to continue to slow into the new year while confidence remains subdued.

Source: Savills (2025) Research Article – **'Residential: Housing Market Update'** [online], 9 December 2025.

Also: [Market Trends 2025](#)

- **Offices in equilibrium: Spotlight on London**
- **Offices in equilibrium: Spotlight on New York City**
- **Europe and Middle East investment outlook and tips**
- **US investment outlook and tips 2024**, and
- **Asia Pacific investment outlook and tips 2024**.

2025 Forecasts – Global real estate investment: 2025 and beyond



© Savills Market Trends, 2024

- After a sharp downturn in real estate capital markets, sentiment is starting to turn. But how quickly will recovery follow? Savills project global real estate investment will rise by 7% to US\$747 billion in 2024, with further growth to US\$952 billion forecast for 2025.

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The past 18 months (see publication date) has been notably quiet for global real estate capital markets. In 2023, investment fell to US\$699 billion, the lowest level since 2012, with the first half of 2024 following a similar trend. Much of this downturn is due to cyclical factors, particularly a generational shift in interest rates in most major markets.

But these cyclical factors are starting to reverse. Central banks across major economies have begun to cut policy rates, fears of a global recession have largely been quelled and occupational markets remain resilient. The fundamentals of real estate **continue to attract institutional investors.**

So what do these positive signs mean for future global real estate investment?

We've already seen some early signs of this optimism coming through capital markets. Investment turnover has stabilised, with institutional investors starting to return to the market, increasing their market share to the highest level since 2021.

Savill's forecasts, which cover over 90% of the global market, expect turnover to increase by 7% by the end of 2024, reaching US\$747 billion. This recovery is anticipated to gather momentum in 2025, with investment forecast to rise by 27% to US\$952 billion. By 2026, global activity is expected to surpass the US\$1 trillion mark for the first time since 2022.

Future global real estate investment

© Savills Market Trends, 2024

Source: Savills Research using MSCI RCA, Macrobond, and Oxford Economics.

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Global investment throughout this article refers to investment in Australia, Canada, China, France, Germany, Hong Kong, India, Italy, Japan, Netherlands, Singapore, South Korea, Spain, Sweden, United Kingdom, and United States. In total, this represents over 90% of global investment.

Regional investment forecasts – Much of this initial growth is supported by a recovery in Europe. With all major central banks in the region having started rate cutting cycles in the summer, commercial real estate is looking for a lot more attractive. Pricing plays a role here too – values across Europe have corrected quickly, allowing buyer expectations to be met. However, it is important to take base effects into account for context; Europe experienced the largest decline in investment in 2023.

Access further information and the article '[Global real estate investment: 2025 and beyond](#)', in full.

Source: Rushton, C., and Salmon, O, (2024) *Global real estate investment: 2025 and beyond*, Savills [online]. Available at: www.savills.com/impacts/market-trends/global-real-estate-investment-2025-and-beyond.html [accessed 12 November 2024]

Also: [Market Trends – 'The total value of global real estate', in full.](#)

Read Savills Investment tips and trends by region –

- [Read more EMEA tips](#), ○ [Read more Asia-Pacific tips](#)
- [Read more North America tips](#)

[Read Savills World cities prime residential forecasts](#)

[Read the full Savills Impact Publication, 'The Impact of Covid-19 on real estate', 2020'](#)

2) CBRE Insights and Research

The CBRE Research blog showcases a variety of informed viewpoints, spanning all major property sectors that include –

- **Offices** – Discover up to the minute and future looking trends in the Office sector for occupiers, landlords, investors and developers

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- **Retail** in detail,
- **Industrial** – CBRE ‘shed’ light on all things industrial,
- **Residential** – CBRE’s ‘house’ view on all things residential, and
- **Investment** – addressing the challenges and opportunities facing commercial real estate property investors

LATEST: [Access the CBRE website: Insights and Research](#)

Also: [Sustainability in real estate decision-making: views from the coal face](#)

[CBRE UK Real Estate Market Outlook 2025](#)

[UK Real Estate Market Outlook 2024](#)

Other commercial real estate market reports

Carter Jones – [Commercial Market outlook 2025](#)

JLL – [Trends and Insights incl. Global Real Estate Outlook 2025](#) and [Property Perspectives 2025](#)

Knight Frank – [The Key Trends Shaping Commercial Real Estate in 2025](#)

Lambert Smith Hampton – [UK Investment Transactions \(UKIT\) Report. Q4 2024](#) Note: Select Solutions: Property Investment

Note: Further reports are available via: **VLE e-Library** > **Section 5** > **INFABODE** – the daily resource for Real Estate professionals.

Built Environment Research continued –

3) Joseph Rowntree Foundation (JRF) –

– Inspiring Social Change: The Joseph Rowntree Foundation is an independent social change organisation working to solve UK poverty.

[UK Poverty 2025: The essential guide to understanding poverty in the UK](#)

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- This report sets out the nature of poverty in the UK in the run-up to 2024's General Election. It also sets out the scale of action necessary for the Government to deliver the change it has promised.

This is the first UK Poverty report to be released under the new Labour Government. Much of the latest data on which this report is based ends before the election. However, using JRF's cost of living tracker, we see the unacceptably high levels of poverty we referred to in last year's report persist, with economic security out of reach for millions of people. This is an urgent problem that the new Government needs to address. There were some helpful pledges in its manifesto on child poverty and ending the need for emergency food parcels, but much more will be needed if they are to be successful in 'Driving down poverty in every part of the country.'

Access the JRF(2025) ['UK Poverty 2025'](#), in full.

Also gain access to the following free downloads that include:

Research Findings and Related Links surrounding:

- **Community and place**
 - [Climate change](#),
 - [Housing](#),
 - [Imagination infrastructures](#),
 - [Neighbourhoods and communities](#),
 - [Race and ethnicity](#)
- **Changing society**
 - [AI for public good](#),
 - [Narrative change](#),
- **Living Standards**
 - [Cost of Living](#),
- **People**
 - [Child poverty](#), and
 - **UK Poverty.**

[JRF \(2022\) UK Poverty 2022: The essential guide to understanding poverty in the UK \(3.71 MB\)](#).

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[Read the JRF report entitled, 'UK Poverty 2020/21' in full](#)

[Read the article 'UK Poverty 2019/20 Housing' in full](#)

[UK Poverty Statistics from the Joseph Rowntree](#)

[Foundation](#) – The latest UK poverty data, statistics and analysis from JRF's Analysis Unit. This **online toolkit** can be used to find information about poverty rates and related issues in the United Kingdom.

[JRF Spring Budget 2021 analysis](#)

[JRF Analysis of the 2020 Spending Review](#)

4) The Smith Institute

– The Smith Institute is a leading independent 'think tank' which promotes progressive policies for a fairer society. They provide a high-level forum for new thinking and debate on public policy and politics. Through research, reports, briefings, monographs, events, lectures, education, and their website, the Institute offers a platform for thought leadership on a wide range of topics.

Making retirement living affordable: the role of shared ownership for older people

APPG on Housing and Care for Older People (2023)

The Smith Institute supported the All-Party Parliamentary Group (APPG) on Housing and Care for Older People inquiry and report into the role of shared ownership housing for older people.

The report from the Inquiry Panel highlights and evaluates the key issues concerning the development of the market for shared ownership for older people, with particular regard to the government's current Older People's Shared Ownership (OPSO) scheme. It then, in respective sections on the key issues, comments on the current situation and set out recommendations for improving the offer and supporting the growth of the sector.

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Read the full piece of research, 'Making retirement living affordable: the role of shared ownership housing for older people.'

Temporary accommodation at crisis point: Frontline perspectives from London and Greater Manchester

Farrelly, M., and Hackett, P, The Smith Institute (2022)

- This report examines statutory homelessness and temporary accommodation (TA) in London and Greater Manchester.

It is a public policy facing report to shed light on what is currently happening with the supply and demand of TA and to open up a wider discussion around what can be done to improve the situation going forward. It is not intended as an academic or technical comparative analysis of the different boroughs homelessness activities.

The findings and evaluations are based on extensive desk research and one to one interviews with housing officers and other housing professionals, housing providers, investors, politicians, experts, homelessness charities and campaigners. We also hosted two virtual roundtable discussions in the Spring of 2022 on Greater Manchester, chaired by Paul Dennett, Salford City Mayor and Deputy Mayor for Greater Manchester, and on London, chaired by Tom Copley, London Deputy Mayor for Housing and Residential Development.

Where relevant we have highlighted what specific boroughs are doing and have included examples of best practice and new ideas and approaches. We have laced the report with anonymised quotes from the interviews and made reference to the work of the GLA, London Councils, GMCA and other relevant organisations. We have evaluated the data and opinions and on the basis of what we've offered a series of talking points and policy recommendations. The concept of a TA system as used in this report

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combines the boroughs' statutory duties under the Homelessness Reduction Act (2017) and their responsibilities under relevant housing legislation and regulations.

The report covers the GLA and the 32 Greater London boroughs and the GMCA and its boroughs (Bolton, Bury, City of Manchester, Oldham, Rochdale, Salford, Stockport, Tameside, Trafford, Wigan). The data was drawn mainly from DLUHC, GLA, GMCA and other official statistics, as well as information collated by the boroughs, housing charities and professional bodies.

Read the full piece of research, 'Temporary accommodation at crisis point: Frontline perspectives from London and Greater Manchester.'

Other Publications – The Smith Institute**[- Housing allocations and the vacancy chain: how coordinating chains can better meet housing needs and tenant choice](#)**

- A Just Transition: Ensuring responsible investment for a just transition to net zero.

- The Living Wage Dividend: maximising the local economic benefits of paying a living wage.'

- Planning for the recovery and the shift towards homeworking: implications for poverty in outer London.

- A National Housing Conversion Fund: buying properties to boost affordable housing supply.

- Falling behind: The impact of Universal Credit on rent arrears for council tenants in London.

- Making Housing Affordable after Covid-19: A follow up report from the Affordable Housing Commission.

- Making Housing Affordable Again: Rebalancing the Nation's Housing System: The final report of the Affordable Housing Commission.

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5) CABC – Chartered Institute of Building Engineers

Latest news: Fire Safety Act and Regulations

- **Changes to Building Regulations for fire safety in specific types of buildings**
 - On 1 June 2022, the Department for Levelling Up Housing and Communities (DLUHC) announced the outcome of its consultation on extending controls on use of combustible materials, and additional fire safety measures in higher risk buildings. These will come into force on 1 December 2022.
 - [Further information on the Changes to the Building Regulations](#) and
 - [More details can be found in the Amendment Document issued by DLUHC](#)
- **Coming into force of Schedule 1 of the Fire Safety Act relating to Fire Risk Assessments**
 - The Fire Safety Act 2021 will come into force in 2023, but ahead of this Section 1 – Premises to which the Regulatory Reform (Fire Safety) Order (FSO) applies and Section 3 – Risk-based guidance about the discharge of duties under the FSO of the Act commenced on 16 May 2022.
 - [Fire Safety Act Commencement Prioritisation Advice](#)
 - [Information on commencement of Section 1 and 3 of the Fire Safety Act](#)
 - [Fire Risk Assessment Prioritisation Tool](#)

Key publications from CABC

Setting the Bar – a blueprint to improve competence for those working on higher risk buildings and drive culture change has been set out by a cross-industry group representing more than 150 organisations, including CABC, in the fire and built environment industries. [Access Setting the Bar – Final Report](#)

Also: [Access Safer people, safer homes: Building Safety Management](#)

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[Access the Chartered Association of Building Engineers for further information.](#) and [Access Building Engineer website](#)

6) RICS – Royal Institution of Chartered Surveyors

– RICS recognise the huge importance of property, land, construction and the built environment. Through their market surveys and research, they aim to advance the thinking of the profession and raise the profile of the industry.

Note: Latest research published by RICS is covered earlier within *Knowledge Foundations* and under **Other News** > **RICS Market Surveys**.

As of **November 2025**, the [latest news & insights](#) include:

- **News, Insights & Opinion –**
 - [Getting business rates advice safely – guide for ratepayers \(12/25\)](#),
 - [Planning and Infrastructure Act secures Royal Assent – with implementation and NPPF reforms next \(12/25\)](#),
 - [RICS Diversity, Equity and Inclusion Progress Report 2025 \(12/25\)](#),
 - [Building Safety Act FAQs \(8/25\)](#)
- **Digital Transformation / Tech Partner Programme –**
 - [RICS launches landmark global standard on responsible use of AI in surveying \(9/25\)](#),
Related link – [Wicked problems in construction: managing risk posed by using AI](#)
 - [Flood Risk Impact on UK Commercial Properties](#)
- **Fire Safety – [LATEST Fire Safety guidance \(11/25\)](#)**
 - [Cladding External Wall System \(EWS\) FAQs \(9/25\)](#),
 - [RICS Fire Safety Hub](#) – read the latest guidance and development in the area of fire safety,
- **[Also: The future of BIM](#) – An overview of what BIM is and how it is evolving.**

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7) CIOB – Chartered Institute of Building

The quality of the built environment effects every member of society. As a professional body that represents the leaders and managers who work at every stage of the lifecycle of a construction project, The CIOB seek to influence government, industry and other stakeholders around the world with the aim of promoting the construction management discipline and addressing the challenges that the sector faces.

LATEST – NEW **CIOB Client Guide, 2nd edition**, with Christine Gausden RD FCIOB, UBE Academic Delivery Manager L7 and Programme Leader for MSc Construction Management, acknowledged for her dedication and technical expertise in reviewing this work.

As of **December 2025**, the latest CIOB Policy and **Research** incl.

Future of Construction

Latest Research: Capacity Constraints in construction: rethinking the business environment (10/25)

- The SME State of Trade Survey, January to June 2025 (09/25)
- Attitudes Towards Construction Careers – A CIOB survey of young people & parents' attitudes, perceptions & views towards construction careers in 2025 (03/25).
- *CIOB Artificial Intelligence (AI) Playbook 2024* (06/24)

Quality

- Research: New-build housing – how regulation can improve the consumer journal (12/23)

Environmental sustainability

- **Latest research:** *Building Adaptably: How the construction sector can future proof Irish Cities* (11/25)

Ethics research

- Understanding Mental Health in the Built Environment 2025 (05/25) and *The State of Well-being in the Construction Industry*.

Access the Chartered Institute of Building's Policy and Research website

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8) House of Commons Library, 9) the House of Lords Library and 10) the Parliamentary Office of Science and Technology (POST)

About the House of Commons Library – The House of Commons Library is a research and information service based in the UK Parliament. Their impartial analysis, statistical research and resources help MPs, and their staff scrutinise legislation, develop policy, and support constituents.

Watch this quick video to find out how the House of Commons Library works

Source: UK Parliament (2020) 'How the House of Commons Library works', YouTube [video]. Available at: youtube.com.

As of November 2022, the House of Commons Library updated their website that is now broken down into the following sections or subject areas:

Economy, Business and Transport – Research on the economy, business transport and work and incomes. Also includes Economic Indicators and monthly economics updates.

Home Affairs incl. Research on communities, crime, family & civil law, justice, immigration, security, and culture, media & sport,

Parliament & Elections that include devolution, elections, government, parliament, and local government,

Science, Environment and Technology that include **Energy, Environment, Climate Change**, Sciences, **Local Data**

Social Policy that include **Education**, Families & Social Services, Health, **Housing & Planning**, and Welfare & Pensions,

World Affairs that is broken down into Africa, Americas, Asia Pacific, Defence, Europe, Institutions, and Middle East, and more.

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As of **December 2025**, the latest House of Commons Library, [Research publications](#) incl.

1. Research for Commons business,
2. 2024 King's Speech: progress of legislation,
3. Temporary accommodation in England: Issues and government action.

[Review House of Commons Library, Research for this week](#)

As of **December 2025** the latest [House of Commons Research](#):

Under '**Education**' and within 'Social policy,' the top research briefings incl.

1. **The Lifelong Learning Entitlement** – This briefing explains the government's plans to introduce a Lifelong Learning Entitlement and considers reaction and issues raised by the education and employment sectors.

Also:

2. **Special Educational Needs and disabilities (SEND) in England** – An overview of the current system of support for children and young people with special educational needs, and pressure on the system.
3. **Equality of access and outcomes in higher education in England** – How do entry rates to higher education, outcomes at university and afterwards vary between different groups? What are the roles of government and universities.

Under '**Housing and Planning**' and within 'Social policy,' the top research briefings incl.

1. How is temporary accommodation provided to homelessness households in England,
2. Housing Market: Economics indicators, and
3. Helping tenants with damp and mould in their homes (England).

Under '**Energy,**' '**Environment**' and '**Climate change,**' and within 'Science, Environment and Technology' include:

1. The future of the oil refining sector,

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2. Debate on water scarcity,
3. Planning policy for quarries,
4. Debate on the cumulative impact of housing development, and
5. What was agreed at COP30?

House of Commons Library search on '**construction industry**' identifies 18 key documents, that incl. 'Taxation in the construction industry', 'CITB – Construction Industry Training Board Levy', and '**The construction industry: statistics and policy, Dec. 2019**' –

Abstract: Construction industry – employment, new orders, output. **Construction 2025**, **The Farmer Review** and the **Construction Sector Deal** (part of the government's **Industrial Strategy**).

Key statistics – In 2018, the construction industry contributed £117 billion to the UK economy, 6% of the total.

Economic output in 2018 was slightly down on 2017, the first fall since 2013.

There are 2.4 million construction industry jobs in the UK in Q2 2019, 6.6% of all jobs. There are more constructions jobs now than at any time since 2007, although throughout this period, roughly the same proportion of jobs have been in construction.

The construction industry is unusual because of the high proportion of self-employment in the sector – 36% in Q2 2019, compared to the average for the whole economy of 13%.

New orders to the construction industry were worth £61.7 billion in 2017. This is 13% down in 2017, the first fall since 2011. New housing orders accounted for 35% of all construction orders, commercial orders accounted for 25% and infrastructure orders accounted for 19%.

Access and download the full report, 'Construction industry: statistics and policy

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e-Journal Review

Built Environment Industry Journal titles reviewed by the University of the Built Environment e-Library

MODUS

MODUS – the RICS magazine that brings you the latest news and views, expert advice and in-depth features spanning the breadth of the surveying profession around the world.

In the latest digital MODUS (**December 2025**),

‘Spirited away: adapting a derelict copperworks’ – The Penderyn Distillery and Visitor Centre in South Wales is a heady mix of heritage and modern functionality that draws on local conservation skills and materials.

Subject Terms/Keywords: Commercial property; Dilapidations; Heritage and conservation; Project management; Project and people; and Quality surveying and construction.

Latest articles within Modus:

– **‘Guy Middleton MRICS: when surveying takes centre stage’** – Renovating Victoria theatres while they remain open for performances can be challenging, but it’s all part of the job. The show, as they say, must go on.

Subject Terms/Keywords: Building conservation; Building control; Commercial property; Heritage and conservation; Maintenance and repair; Projects and people.

– **‘Why AI creates unsteady foundations for expert witnesses’** – The use of AI among expert witnesses, including chartered surveyors, is on the rise but the technology is fallible and knowing how to use it correctly is a skill in itself.

[Back to top](#)**Also: 'Christopher Bird MRICS: a rollercoaster career' –**

Merlin Entertainments' group property director looks after a global portfolio of leisure attractions, and they all come with their own unique challenges.

– 'For the fallen: restoring the Menin Gate Memorial' – Jon Gedling MRICS explains why it was such a 'fascinating and complex' project for the Commonwealth War Graves Commission.

– 'Do family ties make a surveying practice stronger?' –

Meet the directors of Avery and Co, a Liverpool-based firm that has celebrated 21 years of business despite an ever-changing property market.

– 'Will pedestrianisation save Oxford Street?' – The Mayor of London's Office is hoping that a £150m pedestrianisation plan can rejuvenate this world-famous destination and make it an enjoyable experience once more.

The most shared articles on Modus in 2024. – Profiles of chartered surveyors with fascinating jobs were a big hit in 2024, highlighting the wide of career paths out there for those entering the profession.

Subject Terms/Keywords: Building surveying; Cities and placemaking; Facilities management; Housing; Projects and people; and Valuation.

What were the most-read Modus articles of 2024? – As another eventful year in the built environment draws to a close, *Modus* brings a roundup of the most popular features RICS published in the last 12 months.

– This year *Modus* has covered topics spanning the built and natural environment, ranging from staircase design to spaceport construction and even surveying shipwrecks.

1. How much are you paid – and should you get more?
2. Sphere, Las Vegas: how green is that screen?,
3. Building Everton's new stadium: 'the people's project,'

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4. Boring tunnels: the Las Vegas loop,
5. How Luton Town revamped its stadium in just three months,
6. Could filling empty homes solve the housing crisis?,
7. Stephen Radford MRICS: the pub surveyor,
8. Why AssocRICS paves the way for a career in surveying,
9. Could 3D printed houses transform the built environment?, and
10. Preserving a national treasure: the Royal Albert Hall.

And as a comparison ...**What were the most popular stories of 2023 on *Modus*? –**

Topics related to climate change and architecture have it into our top 10 most-read articles in 2023.

The Top ten most read articles include the following:

1. Which real estate sector pays the most?,
2. Future-proof: retrofitting commercial property,
3. Brutal or beautiful? The Barbican Estate,
4. Alexandra Revell MRICS: renovating the Royal Albert Hall,
5. At your convenience: the importance of good toilets,
6. From soldier to surveyor,
7. Alan Bainbridge FRICS: transforming the BBC's estate,
8. Buildings that elevated cities: The Shard, London,
9. What are the most important features of office design?, and
10. How to ensure biodiversity net gain in developments.

Subject Terms/Keywords: Commercial property; Commercial valuation; Corporate real estate; Economics; Residential; and Sustainability, and more.

Please note: In addition to *MODUS*, RICS publishes other journals that are free to view online incl.

1. **[Construction Journal](#)** – The journal helps **quantity surveyors** and project managers with the technical and professional aspects of their day jobs and keep up to date with developments and practical matters in the profession. It covers topics including contracts, cost

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management, procurement, construction law and regulations, communications, and project management skills.

2. **Built Environment Journal** (Incl. Building Surveying, Building Conservation, and Building Control) – Coverage keeps practitioners in the disciplines of building surveying, building control, and building conservation up to date on the latest developments, products, standards, and guidance.
3. **Land Journal** – The journal emphasises the crossovers in these practice areas and their global nature, with articles contributed by experts from all over the .
4. **Property Journal** – The journal contains high-quality technical material in clearly defined sections, as well as some material that crosses professional groups to reach a wider audience.

Further information can be accessed via the RICS Website, Home > **News & Insights** > **RICS Publications** [online].

The Heritage Alliance's (HA) **Heritage Update**, the latest edition, **November 2025 – Issue 557** focusing on –

- What the Autumn Budget Means for the Heritage Sector
- Government Confirms National Covid Memorial Wall Will Be Preserved
- **Historic England Publishes 2025 Heritage at Risk Register**

Also: **Engaging Digital Audiences**, available on the **HA project portal** – access webinars on diversifying digital audiences, how to plan great webinars, how to use exceptions to copyright in your digital activities & how to encourage your audience to create user-generated content.

Institute of Workplace and Facilities Management (IWFM) **Facilitate**, – This latest **Nov/Dec 2025** edition of *Facilitate* gives rise to conversations about future content. What's trending, what's likely to most affect the working lives of the Facilities Management profession. Read more related articles on the **IWFM Insight webpage**.

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Construction Management (CM) and **Global Construction Review** (GCR) are magazines of the Chartered Institute of Building (CIOB). **Note:** Latest articles from both journals are covered earlier within this issue of *Knowledge Foundations*.

Subscriptions available via the VLE e-Library include:

- The University of the Built Environment's e-Library is accessible via the secure library section of the Virtual Learning Environment (VLE). The library contains access to academic journals (via for example, Taylor and Francis Online, Emerald Publishing, Henry Stewart Publications and others), books and industry specialist resources via OpenAthens Authentication. In addition, the library provides access to University-specific material (dissertation library, study material library, our research and publications, and helpful web links) and real estate and construction-specific resources through vendor-specific gateways including RICS isurv, BCIS, BSRIA, CIOB, and **CIS – The Construction Information Service**.

Note: Further information is provided within the university's e-Library Portrait later in this publication.

Construction Information Service (CIS) Insight 2025. The Latest Edition [**December 2025**] focuses on – NBS Guide – **Best Practice Guide to Specification Writing**, and covers: • Develop a robust, standardised approach to specifications, • Best practice principles for the construction industry, and • For clients, contractors, architects and engineers.

- The NBS Guide – *Best Practice Guide to Specification Writing* provides guidance on editorial style, classification systems, publishing and more to help architects, engineers, and construction professionals develop a robust, standardised approach to specifications.

Taylor & Francis Online contains high quality, rigorously peer-reviewed academic journals and Open Access (OA) research across all disciplines.

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Note: University of the Built Environment subscribes to the entire 'Geography, Planning, Urban and Environment' collection and three key individual scholarly titles that include

- 1) *Construction Management and Economics*,
- 2) *Building Research and Information*, and
- 3) *Journal of Property Research*.

HSTalks

© Henry Stewart Talks Ltd 2025

Henry Stewart Publications publishes peer-reviewed, vocational journals that support employability and career development.

Note: University of the Built Environment subscribes to the entire 'Business Management' collection including some key individual scholarly titles for

Marketing include-

- 1) *Journal of Digital & Social Media Marketing*, and
- 2) *Journal of Brand Strategy*.

Finance include-

- 3) *Journal of Business Continuity & Emergency Planning*, and
- 4) *Journal of Data Protection & Privacy*.

Digital including-

- 5) *Cyber Security: A Peer-Reviewed Journals*,
- 6) *Journal of AI, Robotics & Workplace Automation*, and
- 7) ***Advances in Online Education: A Peer-Reviewed Journal***

Real Estate / Property include-

- 8) ***Building Survey, Appraisal and Valuation***,
 - 9) ***Journal of Urban Regeneration & Renewal***, and
 - 10) ***Corporate Real Estate***
-

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Advances in Online Education: A Peer-Reviewed Journal

is a peer-reviewed title with an interdisciplinary approach, publishing best practice articles as well as theoretical and applied research and analysis, covering developments in virtual, distance, online, blended and e-learning in a variety of technology-enhanced educational settings.

In-depth articles and case studies scheduled for the new volume, **Vol 4 (2025–2026)**, and **Vol 4, Number 1 (2025–2026)** of ***Advances in Online Education: A Peer-Reviewed Journal*** incl.

Vol 4, Number 1 (2025)

Online Education Papers

1. Exploring the impact of generative AI literacy on teaching practices and pedagogical alignment.
2. Online educational pathways for loan management implementation in agricultural enterprises: Advancing digital professional development in farming.
3. Increase in AI-generated text in higher education dissertations from 2020 to 2025: Implications for academic integrity.
4. What sparks curiosity? Student insights that inform online course strategies to cultivate curiosity.
5. A new model for enhancing quality in online STEM education and training.
6. Comparing the impact of virtual and face-to-face LI-CBL delivery in a preclinical Infectious diseases course (Microbiology section).

Also:

Vol 3 (2024–25) of ***Advances in Online Education: A Peer-Reviewed Journal***

Vol 2 (2023–24) of ***Advances in Online Education: A Peer-Reviewed Journal***

Vol 1 (2022–23) of ***Advances in Online Education: A Peer-Reviewed Journal***

Corporate Real Estate Journal is the essential peer-reviewed, professional journal for corporate real estate executives.

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Each quarterly 100–page issue publishes high quality articles and real case studies on new thinking, strategies, and techniques in corporate real estate. It cuts through the deluge of information facing corporate real estate professionals to deliver content, which is authoritative, practical, and relevant by providing a blend of genuine thought-leadership – which expands what can be achieved with corporate real estate – with detailed, actionable advice and ‘lessons learned’ from industry peers.

In-depth articles and case studies scheduled for the new volume, **Vol 15, Number 1 (2025–2026)** of

Corporate Real Estate Journal incl.**Vol 15, Number 1 (2025)****Research Papers**

1. Leveraging data to redefine the purpose of the workplace: A case study on Cisco’s corporate real estate strategy.
2. Outcome-driven workplace design: Evolving activity-based working.
3. Smart buildings at a crossroads: The evolution of building software-as-a-service.
4. Next-generation outsourcing: How EY evolved their outsourcing strategy for building a better working world.
5. Bringing purpose back to the office: Applying product, learning and branding mindsets to enhance workplace experience.
6. Digitalisation technologies in real estate and facility management.

Access Vol 14 Number 4 (2025)**Example Research Papers**

1. Thinking versus doing: The value of thoughtful decision making in the built environment in the context of pressure towards action.
2. Avoiding disastrous data-based decisions: The secret to meaningful workplace insights.

[Back to top](#)**Vol 14, Number 3 (2024–2025) continued.**

Book Review – *Corporate Real Estate Management: Integrating organisational, individual, and social values and needs* by Jan Gerard Hoendervanger, [et al.].

Also:

Vol 14 (2024–25) of [Corporate Real Estate Journal](#)

Vol 13 (2023–24) of [Corporate Real Estate Journal](#)

Vol 12 (2022–23) of [Corporate Real Estate Journal](#)

Vol 11 (2021–22) of [Corporate Real Estate Journal](#)

Vol 10 (2020–21) of [Corporate Real Estate Journal](#)

Vol 10 (1) (2020–21) Special issue: COVID-19, CRE and workplace response

HSTalks

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HSTalks is a member of the Henry Stewart Group which has been a leader in providing graduate and continuing professional education in science, business, and management for over 40 years through peer reviewed vocational journals (such as the *Corporate Real Estate Journal*), conferences and online education for medical schools, business schools, universities, government, and commercial enterprises in over sixty countries around the world.

Henry Stewart Talks Ltd (HSTalks) provides specially prepared, animated, online, audio-visual lectures, seminar-style talks and case studies that accompany the 'Business & Management Collection' of e-Journals that the UBE e-Library subscribes to.

Note: #OpenAccess Week kicked off 20th October 2025!

Educational Journal titles and Open Educational Resources (OERs) reviewed by UBE's e-Library

[Open Praxis](#) – peer-reviewed open access scholarly journal focusing on research and innovation in open, distance and flexible education. It is published by the [International Council for Open and Distance Education – ICDE](#).

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Open Praxis



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This latest *Open Praxis* special issue **Vol 17(3)** includes nine research papers, two innovate practice articles and one book review.

Keywords: open education, distance education, e-learning, online education, quality, internationalisation, autonomy, personality traits, scale, textbook, engagement, accessibility, inclusion.

Editorial: Introduction to *Open Praxis* **Vol 17(3)**

‘The Three Laws of Artificial Intelligence: Re-Evaluating Human AI Agency and Interaction in a Time of the Generative and Agentic AI Ren[ai]ssance.’

Research article(s) include:

1. ‘An Investigation into Student Perceptions of Social Justice Frames in a Course Syllabus’,
2. ‘Qualitative Variation in Academics’ Perceptions of Open Educational Practices: A Phenomenographic Analysis’,
3. ‘Factors Affecting Public Employees’ Acceptance of Video Conferencing Tools: An Extended TAM Perspective’,
4. ‘A Systematic-Narrative Review of Online Proctoring Systems and a Case for Open Standards’,
5. ‘Rethinking Attention in Online Asynchronous Study: A Postphenomenological Perspective’,
6. ‘Can the Effect of Automated Elaborated Feedback Be Increased with Affective Feedback?’,
7. Faculty Members’ Perceptions and Experiences of Working with Online Students with Disabilities’.

Critically Scholarly Conversations:

1. ‘A Critical Scholarly Conversation with Tony Bates: Insights on the Future of Online and Distance Education’.

[Back to top](#)***European Journal of Open, Distance and E-Learning***

(EURODL), an electronic, multi-media, open access journal. It publishes the accounts of research and presents scholarly work and solid information about open, distance, online and e-learning in technology-enhanced education and training in its most inclusive definition.

Published in the **Latest Issue of EURODL, Vol. 27 (2025): Issue S1 (January 2025)**, article titles include:

- 'Flipped Classroom Combined with Drama in Education: A Case Study.' (03/2025)
- 'Exploring the Use of Generative AI in Computer Science Education in a Technological University in Ireland.' (02/2025)

Also, in EURODL – Articles by University staff, incl.

- 1) 'Transcript and Accessibility: Student Views from Using Webinars in Built Environment Education,' Vol 23(2), and
- 2) 'Massive Open Online Courses and Economic Sustainability,' by Liyanagunawardena, T.R. [et al.] UCEM, Vol 18(2). Also,
- 3) 'Open Badges: A Systematic Review of Peer-Reviewed Published Literature (2011 – 2015)', by Liyanagunawardena, T. R., Scalzavara, S [et al.], UCEM, Vol 20(2)

Online Learning Journal (OLJ), the official journal of the Online Learning Consortium (OLC)

The **Online Learning Consortium's** premier journal dedicated to the development and dissemination of new knowledge at the intersection of pedagogy, emerging technology, policy, and practice in online environments.

Note: OLJ is indexed in the **Web of Science** (ESCI) with a **Journal Citation Indicator** of 1.32, and **Scopus** citescore of 5.7 for 2021, ranking it in the 93rd percentile of all journals in **Education**. OLJ is ranked among the top 3% of all open-access journals in the field of Education.

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The OLC [Online Learning Journal](#), latest edition,

OLJ 2024, Vol 29(4)

Published: 2025-12-01

Special Conference Issue: AERA (American Education Research Association) Online Teaching and Learning SIG

Examples of some of the papers presented include:

1. Introduction to the Special Issue: Highlighting AERA's Online Teaching and Learning SIG 2025.
2. Online assessment tools. The challenge of training pre-service teachers.
3. Effects of Accountability Interventions on Environmental Educators' Engagement in MOOCs.
4. A Tale of Two Platforms: Decoding the Digital Footprints of High School Students in Bilingual Scaffolded MOOCs.
5. Investigation Non-Traditional Graduate Students' Social Presence in Online Collaborative Activities.

Section II

6. Introduction to Section II.
7. EFL Learners' Writing Performance and Perception in a Flipped Classroom Model with Self-Regulated Strategy Development Instructions.
8. A Critical Analysis of GAI Learning Research: From Theory to Implementation Risks.
9. Do interactive technologies enhance online student's engagement.
10. Towards a Future of Qualifications: A Systematic Review of Micro-Credentials.

[ISSN: 2472 – 5730]

[Higher Education Pedagogies](#), an Open Access Journal.

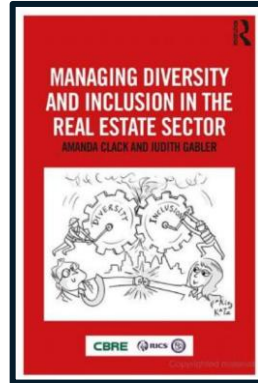
[Henry Stewart Publications](#), Management e-Journal collection incl. *Journal of Education Advancement & Marketing*.

[The Open Education Research Hub](#) (OER Hub), and

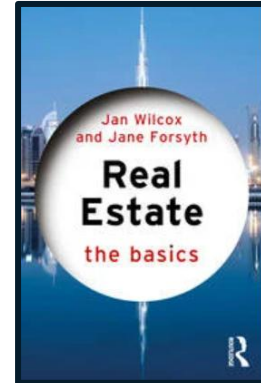
[The Directory of Open Access Journals](#) (DOAJ)

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e-Book Review



© Routledge, 2019,



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Managing Diversity and Inclusion in the Real Estate Sector

Clack A and Gabler J (2019) *Managing diversity and inclusion in the real estate sector* [e-book], Oxon: Routledge. e-ISBN-13: 9780429428975

- *Managing diversity and inclusion in the real estate sector* is the first to place D&I at the centre of successful real estate and construction organisations. It provides guidance to, and most importantly, actions for professionals in the sector who want to make D&I an inherent part of the culture of their organisation. This book has been written to bring the sector up to speed with what D&I is all about and how a D&I strategy can be implemented to secure future success.

Real Estate: The Basics

Forsyth, J. and Wilcox, J. (2022) *Real Estate: The Basics*, Oxon: Routledge. ISBN-13: 9780367725433

- *Real Estate: The Basics* provides an easy-to-read introduction to the core concepts of the industry to students new to the subject or professionals changing direction within the sector. The book encapsulates the key 'need to know' aspects of Real Estate including the 'language' of real estate; its value and contribution to countries' GDP; its primary purpose, whether as an asset

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or as a resource; valuation concepts; asset classes; basic concepts of land law, and of landlord and tenant law; the increased role and importance of sustainability and technology; and an overview of the wide range of professionals involved in the industry.

Book of the month: Sustainable Buildings for Sustainable Behaviour: Theory and Practice

Clarke, J. L. (2025) *Sustainable Buildings for Sustainable Behaviour. Theory and Practice* [e-book]. Cham, Switzerland: Springer Nature Switzerland AG. ISBN-13: 9783031989056

This book is about where theory meets practice in the realm of sustainable architecture. The book reveals how to create buildings that not only minimize environmental impact but also help shape sustainable behaviour.

Including a literature review, comprehensive online surveys, and analysis of real projects, the book presents a narrative that blends theory with tangible examples. It includes illustrated case studies that breathe life into five exemplary sustainable buildings, showcasing their impact.

The book demonstrates the potential of architecture to realise a sustainable future. It shows how construction can help build a more sustainable world.

Adding some Tec-Variety: 100+ Activities for Motivating and Retaining Learners Online

Bonk C J, and Khoo E R (2014) *Adding some Tec-Variety: 100+ Activities for Motivating and Retaining Learners Online* [e-book]. CreateSpace Independent Publishing Platform, e-ISBN-13: 9781496162724.

- **[Access the free online book Adding Some TEC-VARIETY.](#)** Please note: The authors have made an online version of this work available under a **[Creative Commons Attribution-Non-Commercial-Share-Alike 3.0 Licence.](#)**

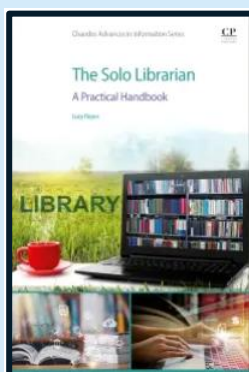
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The Solo Librarian: A Practical Handbook

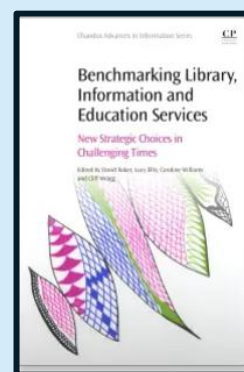
Roper, L. (2024) *The Solo Librarian: A Practical Handbook* [print book and eBook], Cambridge MA: Chandos [online].

Further information is available at:

<https://shop.elsevier.com/books/the-solo-librarian/roper/978-0-443-15795-0> [accessed 11 December 2025]



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Actively diversifying the content to increase its relevance to an international audience, this practice handbook provides a single point of reference with accompanying time-saving templates that can be easily adapted to help aid the daily activities and processes often faced by those working in information, knowledge, libraries and related disciplines.

Benchmarking Library, Information, and Education Services

Roper, L. (2023) 'Benchmarking the impact, quality, and value of an academic online e-Library', in Baker, D., Ellis, L., Williams, C. and Wragg, C. (eds) *Benchmarking Library, Information, And Education Services* [print book], Cambridge MA: Chandos

Directory of Open Access Books (DOAB)

The primary aim of DOAB is to increase discoverability of Open Access books.

[Access the Directory of Open Access Books \(DOAB\)](#)

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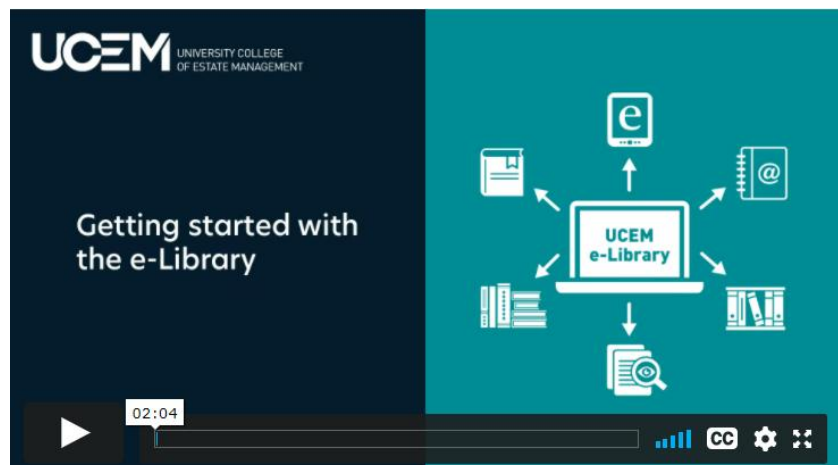
VLE e-Library Portrait

The aim of the e-Library

The aim of the e-Library is to:

- disseminate information, share good practices, and promote current awareness to assist in underpinning written work,
- add value and depth to our students' study experience, and
- support the continuing professional development of all those working and aspiring to work in the built environment.

Please note: This video was published when we were University College of Estate Management (UCEM)



© UCEM 2024

Source: UCEM (2023) *Getting started with the e-Library* [video], YouTube. Available at: www.youtube.com/watch?v=iEg8DFUFifY&t=5s [accessed 11 December 2025].

At University of the Built Environment, we recognise that in an information-rich age and when everyone is pressed for time, it can be a challenge to find good-quality information when you need it.

Whether you are obtaining a qualification, undertaking CPD or researching a particular field, having access to a well-equipped library is essential.

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The University of the Built Environment's e-Library (accessed through the Virtual Learning Environment – VLE) is a comprehensive and valuable online resource, enabling students to access a wealth of subject-specific and credible information to support them throughout their studies and career development.

What resources are available in the University of the Built Environment's e-Library?

The e-Library is made up of eleven sections and provides students with around the clock access to online searchable databases from key industry and educational sources, thousands of journals, books, and resources, our entire collection of study materials and published work and dissertation library.

The sections that make up the University of the Built Environment's e-Library:

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Resources available within the University of the Built Environment's e-Library include – Up-to-date information and online searchable databases from –

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Resources available within the University of the Built Environment's e-Library include -

Key educational sources that include- Taylor and Francis Online, Ingenta Connect, Henry Stewart Publications and HS Talks, vLex | Justis, Westlaw EDGE UK, EBSCO Business Source Ultimate, Emerald Insight - access to around 2600 e-Book titles and their entire 'Property Management and the Built Environment' collection of journals, and

Industry-specific sources that include- IHS's Construction Information Service, *Estates Gazette* (EG) digital journal and EG Radius, *Property Week*, BCIS - Building Cost Information Service and RICS's ISURV online information service, NEC (New Engineering Contracts) Academia, BSRIA - Building Services Research and Information Association, and more.

Where to find help - Overwhelmed by the sheer amount of information out there?

Not only do libraries provide us with books to read, but they are valuable tools and resources. The University of the Built Environment's e-Library is continually striving for improvement and changing to meet the demands of today's technology and ever-expanding volumes of knowledge creation.

Note: The work of the University of the Built Environment's e-Library is endorsed by [Emerald Publishing Ltd](#)



© Emerald Publishing 2021

The e-Library is here to help make finding up-to-date, credible, and relevant information easier. Access the [e-Library interactive brochure](#) for further information.

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Emerald Insight – the online platform for Emerald Publishing.



© Emerald Publishing 2021

Emerald champions new ideas in advancing the research and practice of business and management, and manages a portfolio of nearly three hundred journals, including a 'Property Management and the Built Environment' collection that the University of the Built Environment subscribes to.

Emerald works in close collaboration with numerous academic (including University of the Built Environment) and corporate organisations worldwide. Emerald Publishing endorses the e-Library's tailor-made research reports – a service provided to university tutors to help supplement teaching and learning materials on subject-specific areas.

LATEST: Global academic publisher Emerald Publishing Limited has acquired (05/25) **now publishers**. Founded in 2004, **now publishers** is a leading source of academic content, publishing research monographs, journals and Foundations and Trends® (FnT) with strengths in the areas of **Business, Economics, Computer Science and Engineering**. The sale comprises over 50 books, 14 peer-reviewed journals and 28 Foundations and Trends® serials.

Remember:

"A Librarian is a powerful search engine with a heart, that listens and understands the library and information requirements of others and provides a response in a format that suits their needs" says Lucy Roper, Information Governance Manager and who can be contacted on the library@ube.ac.uk email address

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Student Career Services

University of the Built Environment Career Service

The University of the Built Environment Career Services offer careers Information, Advice and Guidance (IAG) to potential, current and past students. The service is confidential, non-judgmental, and impartial. [Access and read the University Careers interactive brochure](#) and [Access Career Advice Services](#)

Careers Week 2025

– The University of the Built Environment annual Careers Event took place with a week of live speakers and workshops on topics from business and finance strategy to networking and managing your social media professionally.



Sessions covered the

following:

- Around the World in 5 days: International Student Podcast,
- How does the world see me: Professional Identity and Social Media,
- Connecting with the Future: Trends and Innovation,
- Navigating University and launching your career, and more.

Note: To gain further information, visit the [Careers Advice Service and VLE Careers Pages](#) – **Careers Week, Inform, Connect, Inspire**, via the university secure VLE.

Related link:

- [Build a better future with University of the Built Environment video\(s\)](#)

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Building Better Property Professionals

Property Elite's sole aim is to build better property professionals – supporting your career every step of the way, whether you are completing a RICS accredited degree course, your RICS Assessment of Professional Competence (APC) or simply seeking engaging Continuing Professional Development (CPD).



© 2022 — Property Elite LLP

Property Elite provides training and CPD services for property professionals, including students, APC candidates and corporate clients. Their Hot Topic Highlight blog posts will arm you with the information on the hottest topics – ready to tackle an important client meeting or begin revising for your RICS APC final assessment.

This month [**December 2025**] the **Hot Topic Highlight/Blog – RICS Professional Standard Responsible Use of AI in Surveying Practice**

In this week's blog, Property Elite take a look at the ***RICS Professional Standard Responsible Use of AI in Surveying Practice, 1st Edition***.

This is essential reading for all RICS AssocRICS and APC candidates, as well as students, qualified surveyors and anyone responsible for practice management of a RICS Regulated Firm.

The guidance is structure into five key sections incl.

1. Introduction,
2. Baseline knowledge for using AI in surveying,
3. Practice management,
4. Using AI, and
5. Development of AI.

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[Access the full copy of the Professional Standard.](#)

Access further information, register for a webinar, and Hot Topic Highlight/Blog – ‘[Building a Better You](#)’

[Access the Property Elite blog](#)

Also – Estates Gazette article – [Sizing Up Measurement](#)

RICS Built Environment Journal – [What to do to Achieve the Fire Safety Competency](#)

RICS Property Journal Article on [An A-Z of the Landlord & Tenant Act 1954 for APC](#), and [An A-Z of Inclusive Environments](#).

Estates Gazette – APC Series –

- [RICS APC Pathways, & APC Lifeline 2024 Update](#)
- [Rent Reviews and Calderbank Offers](#).

– Property Elite Hot Topic Highlight blog: [A-Z of Investment Terms](#), and Access [Property Elite’s ‘Building Better Property Professionals’](#), [Latest Blogs](#).

Note: The author of most of these blogs, Jen Lemen-Hogarth is an Associate Lecturer – University of the Built Environment and Partner – Property Elite.

Lucy’s Top Tips – If you are planning to sit your RICS APC/AssocRICS, make sure you are aware of Property Elite’s APC Support services, including submission reviews, question packs, revision quizzes and e-mock interviews (available via Section 5 of the e-Library). You can also download this blog [in audio format](#) and listen whilst on the move. When you’re done, you can request further information and a free CPD certificate.

Other related web-links

Estates Gazette regularly publishes a yearly supplement to support EG including a yearly special issue entitled **[‘Starting out in Real Estate’](#)**.

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Estates Gazette:



© EGI 2023

This publication highlights the many varied and interesting career opportunities in real estate and has a number of contributions from University of the Built Environment. It's an interesting and informative read, covering areas such as:

- **What is Real Estate?** The asset classes, sectors and careers in the industry explained
- **A Day In The Life** – EG ask 19 professionals about their roles and skill sets
- **In Conversation with..** For example, Crown Estate CEO on how young people can change the world for the better, &
- **All About Apprenticeships** – How a degree apprenticeship works and why one could be right for you.

GoConstruct.org website highlights the many career opportunities available in construction & the built environment.

TARGETjobs (incl. **Construction and Property**) include graduate career guides and directories available for you to view online and download for future reference covering: **Explore Property**, **Explore Engineering**, and **Careers Survival Pack**.

House Building Careers – Part of Home Builders Federation (HBF), here you will be able to learn about the home building industry and how it benefits you, your community, and the country as a whole.

Access to: RICS Careers – What is surveying? See how surveyors shape our communities and tackle global issues like climate change – and discover how you can improve the world around you.

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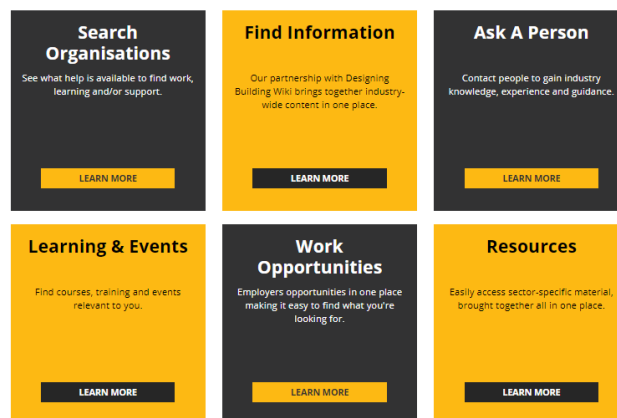
Building People

Enabling connections for a competent, diverse, and valued built environment workforce

The aim of 'Building People' was to create a technology platform and collaborative network, which enables connections and seeks to reduce the skills shortages across the Built Environment. 'Building People,' a social enterprise that aims to connect people traditionally not involved in the Built Environment sector with employers seeking to plug the skills gap via an online platform.

People Wiki:

What are you looking for?



© Building People 2021

People Wiki (a free, open access knowledge sharing platform for diversity and inclusion, skills and careers, and social value.) is a crucial part of Building People's ambition to create a single platform that brings together a multitude of previously fragmented information, knowledge, resources, opportunities, and needs focused on diversity and inclusion, skills and careers, and social value.

Related Link: University of the Built Environment incubated social enterprise, Building People, becomes a fully-fledged success story – It is an exciting time for Building People as it announces its three-year plan, which focuses on five key areas:

1. **Profile:** Positioning Building People as the go-to source for equality, diversity and inclusion best practice and activities, and though leadership in the built environment,
2. **Partnerships:** Delivering maximum joined-up impact through the growth and development of Building People's supply and demand networks,
3. **People:** Enabling equality of opportunity through the provision of a simpler and more supported user experience in a fragmented careers landscape,
4. **Policy:** Aligning with and supporting the achievement and enhancement of relevant national sector policy and activity, and
5. **Planning:** Establishing a secure future of Building People as a sector-backed movement for collaborative change across the built environment.

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UBE's Sustainability Hub

Sustainability supports the University of the Built Environment's vision and core purpose to provide truly accessible, relevant, and cost-effective education, enabling students to enhance careers, increase professionalism and contribute to a better sustainable built environment. **Note:** The University of the Built Environment has a Sustainability Hub within the VLE e-Library where you will find interesting resources, news, articles, projects and publications which support and information 'future skills' for sustainability within the construction, surveying, and property industries.

LATEST: University staff and students can now access the Supply Chain Sustainability School



Reproduced with permission

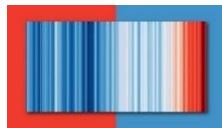
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The Supply Chain Sustainability School represents a common approach to developing sustainability competence in the supply chain and is part of a continued commitment to lead the industry into a brighter, more sustainable future.



(**Note:** University staff/students can freely register with their university email address)

UK sets 'most ambitious' climate target to cut emissions by 78% by 2035



[Image: courtesy Ed Hawkins]

(Climate stripes as shown in this image are sometimes referred to as warming stripes, or climate timelines and are data visualization graphics that use a series of coloured stripes chronologically ordered to visually portray long-term temperature trends.)

[Access further information and the PBC Today article, 'UK sets 'most ambitious' climate target to cut emissions by 78% by 2035', in full.](#)

Water Quality and work of The Rivers Trust

[Raw Sewage in our rivers](#) – A map showing an amazing representation of the extent of the sewage problem.

Building Research Establishment (BRE) Sustainability

The BRE provides leading edge information and advice on all aspects of sustainable that include – Sustainable construction of buildings, Communities, Infrastructure, Sustainable organisations, Materials, products and services, Waste management, Energy management services, and Training and publications.

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Access BRE Sustainability: Practical guidance and support for delivering genuine sustainability benefits.

Building Cost Information Service (BCIS)

The **BCIS** has launched a free-to-access benchmark tool – **Built Environment Carbon Database (BECD)**, for infrastructure carbon assessment in the UK construction industry.

The Routledge Sustainability Hub

The Routledge Sustainability Hub is an innovative Knowledge Centre for the global sustainability community, this Hub offers a wide range of resources for everyone – whether you are a teacher, a student, a professional or a citizen of the earth curious to discover more about the many facets of sustainability.

Access the Routledge Sustainability Hub

QSAND and the Sustainability Goals

The UN Sustainable Development Agenda, adopted by world leaders in 2015, maps out a 15-year plan to fight inequality, end poverty and tackle climate change challenges. Quantifying Sustainability in the Aftermath of Natural Disasters (QSAND) is a self-assessment tool to promote sustainable approaches and contributing to aid the achievement of several of these 17 goals in disaster affected global communities:

Libraries' contribution to SDGs

Agenda Vision: Universal literacy

Goal 3: Good health and wellbeing

Goal 4: Contribution to quality education

Goal 5: Culture

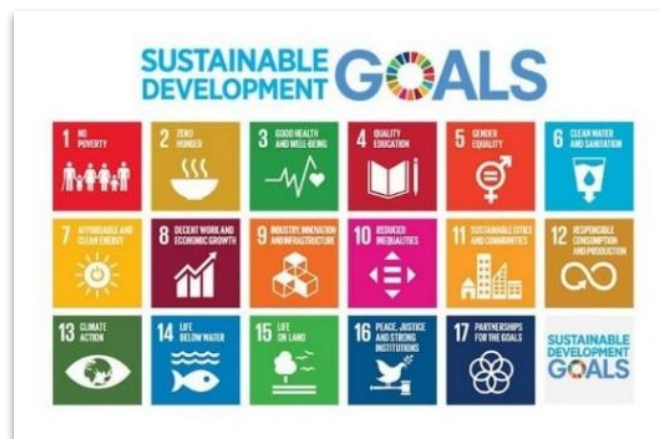
Goals 5, 9, 7: ICT skills and access

Goals 8 & 10: Decent work, economic growth, reducing inequality

Goal 16: Access to information

Note: Information plays a vital role in just about everything we do.

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(UN.org 2022)

Source: Designing Buildings .co.uk Wiki* (2021) '[Forgetting the big picture when considering sustainability](#)' [online], last edited 19 January. Note: "The Sustainable Development Goals icons and colour wheel are free to use" (UN.org 2025)

*** Note: Use of Wikis as a reference site**

Wikipedia and use of other Wikis are increasingly being used by people in the academic community, as an easy source of information about anything and everything. However, citation of Wikipedia may not be considered acceptable, because Wikipedia is not a creditable source. It is important to note that whilst Wikipedia may be one of the Web's most popular reference sites, it is not classed as a credible resource because anyone can be a contributor to the website.

This can be avoided by following two simple rules:

- 1)** Remember that an encyclopaedia (which includes Wikipedia and any other Wiki) can be a good starting point for research and not an ending point.
- 2)** An encyclopaedia can be good for getting a general understanding of a subject before you extend your study of the subject further. But you then must consider the subject in more depth using books, journals articles and other appropriate and credible resources. What you find in these other sources of information will be more detailed, more precise, and more carefully reasoned than the summary you found in an encyclopaedia. The sources you reference/cite in your work will therefore be these more detailed sources you have used.

(Connors State College 2022)

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University of the Built Environment BE Sustainable articles

University of the Built Environment signs up to CIC's new 'carbon zero' climate action plan

University of the Built Environment (formerly UCEM – University College of Estate Management) is one of the institutions which has signed up to the Construction Industry Council's (CIC) new climate action plan.

CIC's Climate Change Panel, chaired by its deputy chairman, Stephen Hodder MBE, led on the initiative, with signatories to the plan agreeing that:



CIC BUILT ENVIRONMENT
PROFESSIONS TOGETHER

Carbon Zero: the professional institutions' climate action plan

The signatories to this Action Plan agree that:

- the actions listed are necessary for dealing with the challenge of climate change;
- they will implement those actions appropriate to them as an institution/organisation; and
- they will support the other signatory institutions and organisations in delivering the remaining actions

© CIC 2021

The document, entitled 'Carbon Zero: the professional institutions' climate action plan,' was released last week and coordinates the efforts of built environment institutions in meeting the UK government's 2050 net zero emissions target.

To read the plan, head to the [CIC news story – 'CIC launches a Carbon Zero climate action plan for Professional Institutions'](#).

[Access the article 'University signs up to CIC's new 'carbon zero' climate action plan' in full.](#)

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5 practical tips for saving energy costs

– The cost-of-living crisis has spread across the globe. Significant increases to the cost of food and energy have outstripped worker's salaries, and spiralling inflation has plunged countless into poverty. While the tenth day of COP27 focussed on the decarbonising our energy systems, University of the Built Environment looked at practical ways to save energy that can be actioned without spending too much money.

1. Avoid leaving appliances on standby – The average UK household spends around £65 a year on appliances that are left on standby. This is the energy consumed by an appliance when it is not in use and not switched off at the socket. You may not think about the devices that have low-level usage when not in use, such as broadband, smart speakers and telephones, but these are the ones that are usually turned on for 24 hours a day and the amount of electricity they consume adds up.. By remembering to switch off devices more often or buying a standby saver, you could be saving yourself electricity you didn't even know you were consuming.

2. Draught-proofing windows and doors – Draught-proofing is one of the most affordable and effective ways to save energy costs. It allows you to keep the warm air in your home by blocking out unwanted gaps that let cold air in – ultimately requiring less energy to heat up your home. By draught-proofing your windows and doors, you could save around £60 a year in a semi-detached house. Similarly, you could also save around £90 a year by draught-proofing an open chimney when not in use. A lot of draught-proofing can be done through simple DIY tasks at home, or professional draught-proofing can cost a bit more but last you longer.

3. Use your thermostat effectively – A large portion of your heating bills are absorbed by heating and hot water costs. By doing something as simple as turning down your central heating by just one degree, you could be saving up

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to £80 a year. You could also invest in a smart thermometer, which will heat your home more efficiently by only warming the room in use. They can be controlled by your phone and adapt to how long it takes to warm a certain temperature, so it can be set at exactly the right time.

4. Monitor your water usage – Water waste is something we may not realise is happening in our homes, but they add up and result in a large amount of total energy and water use. A dropping tap can waste more than 5,300 litres of water a year, so it's important to keep an eye on even the smallest amounts of water waster in the homes. By spending one minute less in the shower each day, a family of four could save up to £75 a year on energy and water bills. Similarly, turning off a running tap while you brush your teeth or wash your face can save more than 6 litres of water a minute!

5. Invest in energy saving appliances, like an air fryer – While it's good to buy home appliances based on their energy ratings, it's also good to research alternative types of appliances you can buy. One big change you can make is switching to an air fryer for day-to-day cooking rather than using a gas or electric cooker. Research by Utilita showed that on average they run at £55.91 a year, as opposed to a gas cooker on £121.06 per year and electric cooker on £335.57 per year.

[Access the article '5 practical tips for saving energy costs', in full.](#)

Further 'Sustainability' information and articles:

Also: CIOB – [A Guide to Sustainability in the Built Environment](#), offering practical tools and strategies to help professionals embrace sustainable practices during the planning, construction and ongoing operation of a building. **Note:** This book is also available via the university **[e-Library](#)**.

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Information Governance

The University of the Built Environment is committed to advancing information governance and compliance, ensuring that the services provided comply with the General Data Protection Regulation (GDPR), Data Protection, Freedom of Information, Records management, Copyright, and Information Security.

Information Governance:



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To make sure that information is available in the right place and at the right time to support others, the e-Library ensures that the information services comply with data protection and copyright.

Data Protection

With new technologies constantly emerging and us finding ourselves moving further into an ever more digital direction, our personal data, how it is used and who has access to it becomes a growing and global concern for all.

The General Data Protection Regulation (GDPR) was the first legislative change in recent years to address these concerns, with a broad aim to invoke a cultural shift in the way organisations manage personal data.

Further information, advice, and guidance on Data protection, GDPR and more can be found at the Information Commissioner's Office (ICO), the UK's independent authority set up to uphold information rights in the public interest, promoting openness by public bodies and data privacy for individuals.

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[Access the Information Commissioner's Office \(ICO\) website](#)

Latest Data Protection News [December 2025]

BBC News: E-commerce platform breach exposes nearly 34 million customers' data

- South Korea's largest online retailer, Coupang, has apologised for a massive data breach potentially involving nearly 34 million local customer accounts.

The country's internet authority said that it is investigating the breach and that details from the millions of accounts have likely been exposed. **Keywords** include – [Data Breaches](#).

[Access the BBC News article, Osmond, C. \(2025\) 'E-commerce platform breach exposes nearly 34 million customers' data', 1 December, in full.](#)

ICO Latest News [December 2025] –

(See also **ICO What's new?** section below). **Also:** [Password manager provider fined £1.2m by ICO for data breach affecting up to 1.6 million people in the UK.](#) (12/25)

[Statement on the introduction of the Cyber Security and Resilience \(Network and Information Systems\) Bill in the House of Commons](#) (11/25)

[Bitesize tools to help FOI practitioners stay ahead of challenges](#) (03/25)

[ICO reassures employers they can share staff data in a mental health emergency](#) (03/24), and **Related Link:** ICO Blog: [Sharing personal data in an emergency – a guide for universities and colleges.](#) (09/21)

Also: UK Information Commissioner warns against 2024 becoming the year people lose trust in AI

[ICO urges organisations to harness the power of data safely by using privacy enhancing technologies](#) (06/23)

[Access the Information Commissioner's Office, 'News, blogs, and speeches' section of their website](#)

[Back to top](#)**Further information, advice, and guidance (IAG) provided by the ICO**

The ICO publish detailed IAG on:

- [Guidance on direct marketing and the public sector](#) (ICO, August 2021)
- [Sharing personal data with law enforcement authorities](#),
- The [Accountability Framework](#). (ICO, September 2020),
- [Codes of conduct](#) and [certification schemes](#). (ICO, February 2020)
- When using data analytics on personal data, the ICO is urging all organisations to look at its toolkit. It can be found at **ICO > For Organisations > [Toolkit for organisations considering using data analytics](#)**. (ICO, February 2021)
- [Freedom of Information Self-assessment toolkit](#) launched in 2020 helps identify gaps in compliance.
- Further updates have been made to [guidance for handling Subject Access Requests](#) including a [step-by-step guide for small businesses](#)
- [Building a controller-to-controller contract](#) + template contract with guidance

ICO What's new? [[December 2025](#)]

- [20 years of freedom of information](#) (2005 – 2025)

The Information Commissioner's Office (ICO) website has a 'What's new' section to highlight and link to any changes in their [ICO Guide to Data Protection](#) as they occur, i.e., updated guidance on [Regulation 13](#) (when personal information is exempt from disclosure under these access regimes when certain conditions are met)

The ICO have published:

- [Enforcement procedural guidance consultation launched](#) (11/25)
- [Statement on cyber incidents impact retailers](#) (05/25)
- [Statement on British Library's 2023 ransomware attack](#) (04/25)

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Updated BCR communication following the EU-UK Trade and Co-operation Agreement to the [International transfers after the UK exit from the EU Implementation Period](#). (01/21)

[Data Sharing Code of Practice](#), alongside a [data sharing information hub](#) with further resources and support. (12/20)

Further guidance provided by the ICO.

[Read the Blog: 'Access to information: driving change through education, engagement and enforcement,' in full](#)

Copyright



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"It is important to remember that Copyright material in digital form is protected in exactly the same way as Copyright material in any other format. For example, text and images on a website are protected by copyright in the same way as printed material. Please note: if there is something you really want to use for learning materials and someone else owns the copyright ... [permission must be sought!](#)

The copyright owner may wish to charge you, but often they just appreciate you asking them if they are happy for you to acknowledge their work and inform them of how the information will be used and to whom it will be circulated."

Source: Salmon, Prof. G., (2013), *E-tivities*, London: Routledge

Introducing Copyright: A plain language guide to Copyright in the 21st Century - Computers and the internet have transformed the way we produce and distribute information and entertainment. This book explains copyright protection and what it means for copyright holders and copyright users. It also introduces readers to contemporary topics: (i) digital rights

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management, (ii) open licences, (iii) software patents & (iv) copyright protection for works of traditional knowledge.

Source: Hofman J (2009) *Introducing Copyright: A plain language guide to Copyright in the 21st Century* [e-book], Vancouver: The Commonwealth of Learning.



[Access free copies of this book \(in PDF and EPUB formats\)](#)

The Copyright Licensing Agency Ltd (CLA)

The CLA are a licensing body as defined by the Copyright, Designs and Patents Act 1988 c.48 (as amended) [“CDPA”]

The CLA licence organisations to copy and re-use extracts from print and digital publications on behalf of copyright owners – authors, publishers, and visual artists. By ‘copying’ the CLA means photocopying, scanning and re-use of content from magazines, books, journals, electronic and online publications, as well as press cuttings or documents supplied by a licensed third party.

Having a CLA licence helps to reduce the risk and potential cost of copyright infringement. This requirement applies to any organisation in the business, education, public or charitable sectors.

Note: University of the Built Environment holds a **CLA ‘Higher Education Photocopying and Scanning Licence’**

[LATEST: Access the newly upgraded Copyright Licensing Agency \(CLA\) website for further information](#)

CLA Check Permissions tool

The [CLA Check Permissions tool](#) is an online search tool that lets you quickly find out what you can copy under your organisation’s CLA licence. Whether you’d like to photocopy and distribute an article to colleagues or upload a report to an intranet or VLE, the CLA Title Search simplifies the steps required to ensure compliance.

[Check permission at CLA Higher Education Licence.](#)

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[Introducing the CLA Step-by-Step Guide and Interactive Toolkit for those checking permissions within their licence.](#)

Latest Copyright News [December 2025]

[Jorja Smith's record label hits out at 'AI clone' song](#)

- Brit Award-winning singer Jorja Smith's record label has said it wants a share of the royalties for a song it claims was created using an artificial intelligence "clone" of the singer's voice. 'I Run' by British dance act Haven went viral on TikTok in October thanks, in part, to smooth soul vocals by an uncredited female singer.

Related link: [Temu agrees to remove rip-off greeting cards from its site more quickly.](#)

- [Criminals cash in on TikTok Labubu trend with dangerous fakes.](#)

- [Almost half of children in Wales scammed online.](#)

Also: [Latest 'BBC Copyright News' incl. Taylor Swift buys back rights to mast recordings of first six albums.](#)

Government Guidance – Changes to copyright law from 1 January 2021

- This guidance covers the impacts on UK right holders, businesses, cultural heritage institutions and consumers. Note: It is not legal advice.

[Access the GOV.UK 'Changes to copyright law from 1st January 2021', in full.](#)

Keeping abreast of the latest developments in Information Governance: [Copyright Resources](#) – Naomi Korn Associates has developed free and openly licensed copyright, licensing and data protection help resources.

Copyright & Information Technologies in Education (CITE)



© CLA 2020

The CITE Forum is a place to discuss the CLA's technology and licence offerings (such as the Digital Content Store)

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but also an opportunity for Higher Education Institute's to network, share and disseminate relevant copyright information.

As the Information Governance Manager for the University of the Built Environment I regularly attend the Copyright Licensing Agency (CLA) CITE Forum and presented on- **The University's e-Library: Our Story So Far**, at the **CITE Winter 2021 Forum**. Source: CLA (2021) **UCEM e-Library: Our story so far**, a presentation given at the Winter 2021 CITE Forum [video], YouTube. Available at: www.youtube.com/watch?v=GmuENZHeGO0&feature=youtu.be [accessed 18 August 2025]. **Ref: From 58:05 until 1.28:41.**

Further information – Copyright Licensing Agency, CITE

- **'CITE – 2020 Vision', CITE Magazine, Winter 2019, No. 3**
- **'A CITE to behold', CITE Magazine, Summer 2019, No. 2 &**
- **CITE Magazine – A biannual magazine for the CITE Community, Winter 2018, No. 1.**

The University of the Built Environment is committed to advancing information governance and compliance, ensuring that the services we provide comply with **GDPR, Data Protection, Records Management, Copyright, and Information Security.**

Note: In 2024 the University of the Built Environment's e-Library, in collaboration with UCL, produced a short **Copyright Essentials e-learning course** (accessed via the University secure Virtual Learning Environment). This e-learning will help staff and students better understand copyright and how to apply this understanding to studies, research and other activities.

Another part of my role as involves keeping abreast of the latest developments and benchmarking the work I do against that of others. I also undertake regular Continuing Professional Development (CPD), and an element of this is attending the CITE Forum attending events and conferences provided through my professional body, CILIP – The Library and Information Association, and others.

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CILIP's National Copyright Conference 2025

This year's national & virtual conference is to be held on 22nd May. It has once again been programmed in association with Naomi Korn Associates.

#CILIPCopy25 / #copyright

The Annual CILIP Online Copyright Conference is an ideal and unique opportunity for all librarians, archivists and information professionals to update their knowledge and professional practice in this crucial area. Additionally, it appeals to those who want to update their general copyright, licensing and publishing knowledge, and provides an invaluable forum for in-depth presentations by UK experts, informed debate and opportunities.

2025's Copyright conference explores the latest updates in copyright and licensing. The programme explores different relationships, such as those between [copyright and ethics](#), [copyright and licensing](#), [copyright and creators](#), [AI and IP](#) – and all shades in-between. The programme and further information can be accessed via the [**Copyright Conference Programme 2025 webpage**](#)

Sessions covered broad copyright impact for the profession incl.

- **Keynote: Impact of copyright on teaching and research in Higher Education.**

Cristina Rusu, *Loughborough University*, will discuss whether reform is needed to support academics to be able to use copyright works lawfully as well as understand how copyright protects their research outputs.

Also:

- **Keynote: Artificial Inventors and Authors**

Professor Ryan Abbots, *Professor of Law and Health Sciences, University of Surrey School of Law*

Over the last few years, artificial intelligence (AI) has begun to step into the shoes of human content generators and

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make creative works at scale. Before the end of the decade, a significant amount of art, literature, music, software, and web content will likely be created by AI rather than traditional human authors. How should copyright law deal with this phenomenon?

Never a blank slate: culturally informed copyright services for international library users

Caitlin Mannion, *Head of Reference and Instruction Services, NYU Shanghai*

Other highlights:

- **Never a blank slate: culturally informed copyright services for international library users** – *Caitlin Mannion, Head of Reference and Instruction Services, NYU Shanghai*
- **IPO Update** – *Margaret Haig, Head of Copyright Delivery, Intellectual Property Office*
CLA Licensing & Technology Updates – *Catherine Stephen, Head of Renewals & Growth, Education & Public Sector, Copyright Licensing Agency*. This session will provide an update on the Copyright Licensing Agency's latest licensing initiatives, including developments around AI and text and data mining.
- **Lightning Talks on The Copyright Toolkit: A scenarios-based approach to providing copyright guidance** – *Diane Crawford-Leighton, Copyright Librarian, University of Exeter, &*
- **Predatory AI and its prey: Copyright IP and DP** – *Agnes Kozłowska, Head of Knowledge and Information Management, Medicines and Healthcare products Regulatory Agency*.

Presentations at the [2024 Conference](#) covered the following areas: ▪ Copyright, ethics and creator's rights; ▪ Regulatory updates in the context of the new Labour Government; ▪ Rights retention; ▪ AI and IP; ▪ Licensing, AI and TDM (Text & Data Mining).

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- **How do we achieve success as Solo Librarians?**

Lucy Roper, Information Governance Manager,
University of the Built Environment

Being a solo librarian or librarian in a small team with limited help can be daunting. Librarianship is multi-faceted, and while plenty of books cover library work in detail, few provide a single point of reference from the perspective of a solo librarian who must juggle multiple tasks at one time and deal with all aspects of library provision on their own.

AI is creeping increasingly into our lives, and libraries have undoubtedly witnessed a rapid transformation due to AI. As we strive for continual improvement, we must keep abreast of the latest developments and follow the ever-changing library landscapes and popularity of information systems and services, online library tools and technological advancements.

I, therefore, took it upon myself to write a practical handbook providing a one-stop-shop with accompanying time-saving templates (easily downloadable via the eBook version and companion website) that can be adapted to help aid the daily activities and processes (including the effective use of copyrighted material and undertaking yearly copyright reporting) often faced by those working in information, knowledge, libraries and related disciplines.

I follow the year in the life of a solo librarian, providing a yearly planner and timeline of activities, with supporting guidance to aid each step of the way. This guidance can then be applied, adapted and tailored to other working practices. In this lightning talk, I will share the foundations of the book, identify some of the lessons I have learned, and provide examples of the types of guidance available.

Further information is available at: CILIP (2024 '[CILIP Copyright Conference 2024 programme](#)'). [CILIP.org.uk](#), Events.

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The Challenges of Remote Working

– The challenges of remote working and points to consider from a data privacy perspective. Provided within this article are points to consider from a data privacy perspective that include:

1. **Have a clear statement to all staff** stressing that “The protection of personal data that we hold, and use is important to us and must be always handled in a way that is compliant with data protection law and our Data Protection and Privacy policies. While we must adapt to comply with the official guidance, we will adjust our working processes to allow us to deliver our services. These are time limited instructions that will be kept under review. At the end of the period then all data that is held temporarily on personal devices as a direct result of this exceptional times, will be deleted.” (Tullo 2020)
2. **Set out what use of data**, contact lists, customer documents are being allowed.
3. As part of this exceptional response to homeworking **keep a full record of where staff are working from and what equipment they are using.**
4. **State that you have assessed the best way of ensuring homeworking efficiency** and are proposing that personal devices and mobile phones can be used. That you will review this [weekly seem sensible at present] in line with experience and how staff report it is working.
5. **Reissue and emphasis your usual security arrangements** – Virus and password protection, not leaving data visible to others, having a PIN code, or not sharing their device with others in their family or household.
6. **Take care to be aware where data is being stored**, even if temporary so that the security risk is managed and assessed.

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The Challenges of Remote Working continued.

7. For the **weekly reviews** – have your Senior Leadership Team note the number of staff using personal devices, any queries, or issues they are finding and demonstrate that you are monitoring the situation and are flexible in closing it down if any specific concerns arise.
8. Choose your **collaboration tool of choice** and consider recording online meetings and note actions especially where team members are geographically spread out and where broadband speeds and kit may vary in quality.
9. You might also consider having a **standard introduction for homeworking staff** to explain that they are homeworking and not in the office, so callers understand the position.
10. This is where a nominated **Data Protection Office (DPO)** or Data Officer can support the senior team in the messaging to colleagues.

There are growing numbers of tips and survival guides online that include: Information Commissioner's Office (ICO) [Data protection and coronavirus: what you need to know](#).

Source: Tullo C, OBE (2020) '[The Challenges of Remote Working at Present](#)'. © [Naomi Korn Associates](#), 2020.

Some Rights Reserved. The text is licensed for use under the Creative Commons Attribution Share Alike Licence (CC BY SA).

[Back to top](#)**Regarding University of the Built Environment, we have followed these pointers:**

(i) A clear statement went to staff, and the university has a designated area within their central SharePoint site for Business Continuity Planning (BCP) that has the following folders containing

- Official Communications [Internal and External]
- Human Resources (HR) guidance and support
- Information Technology (IT) technical support, guidance, and documents

Data Protection guidance (incl. a new guidance note entitled, 'Processing Personal data when remote working.'

- The **University of the Built Environment - Data Protection and Privacy Policies** have been updated and should be read in conjunction with IT Policies).
- & Hints and tips for working from home.

(ii) A retention and destruction schedule is in place that collates lists of data used within respective teams and departments; (iii) A register is kept of where staff are working from and equipment used; (iv) Regular online meetings and weekly All-staff keep everyone updated and ensuring regular communication; (v) IT provide regular updates and guidance; (vi) GDPR training was launched to re-enforce the importance of knowing how data is used and where it is being stored, even if temporary so that risk is managed and assessed; (vii and viii) online equipment and collaboration tools are well established at the University of the Built Environment as an online education provider, but are regularly monitored; (ix) As mentioned above, hints and tips for working from home are provided, & (x) University of the Built Environment has a designated Data Protection Officer (DPO). **Please note:** There are regular updates – On the University Website, VLE and within the **Website Home > Study > How you'll learn online > The e-Library** current awareness services incl. **Knowledge Foundations**.

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A to Z of useful references and web-links:

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N – O – P – Q – R – S – T – U – V – W – X – Y – Z

A

Advance HE (Previously HEA – Higher Education Academy) is dedicated to helping higher education shape its future. Providing insight, enhancing organisational performance, developing, and connecting people, and accrediting achievements. Advance HE [online]. Further information is available at: www.advance-he.ac.uk [accessed 22 December 2025]

AdvanceHE Knowledge Hub – The Advance HE Knowledge Hub brings together thousands of higher education resources covering a wide range of topics and themes all into one place. AdvanceHE Knowledge Hub [online]. Available at: <https://advance-he.ac.uk/knowledge-hub> [accessed 22 December 2025]

American Society of Civil Engineers (ASCE) Civil Engineering database provides free access to over eighty thousand abstracts taken from ASCE publications since 1973. ASCE [online]. Further information is available at: www.asce.org [accessed 22 December 2025]

Association of Researchers in Construction Management (ARCOM) brings together all those interested in construction management research. It aims to further the advancement of knowledge in all aspects of management in construction by support education, dissemination, and research. ARCOM [online]. Further information available at: www.arcom.ac.uk [accessed 22 December 2025]

ARCOM Abstracts database – contains open access of every ARCOM conference paper since 1997 and is now a major resource for all active researchers.

ARCOM Newsletters – contains the latest news from the industry.

AJ Buildings Library (AJBL) – The AJ Buildings Library highlights thousands of exemplar projects, most from the last 20 years but including major projects back to 1900. Available at: www.ajbuildingslibrary.co.uk/ [accessed 22 December 2025] (This valuable resource is just one part of the *Architects' Journal* subscription, available via the VLE e-Library > OpenAthens Library login > Construction Information Service (CIS) and/or EBSCO Business Source Ultimate).

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B

Barbour ABI [online]. Explore the latest [Construction Market Analysis Reports](#), for free. Further information available at: <https://barbour-abi.com/resources/reports/> [accessed 22 December 2025]

BBC Search and BBC Education [online]. Further information available at: www.bbc.co.uk/search and www.bbc.co.uk/news/education [accessed 22 December 2025]

BIDSTATS [online] – Free UK tenders' portal. Find UK public sector contracts and further information available at: <https://bidstats.uk/> [accessed 22 December 2025]

BIM Task Group – The Building Information Modelling (BIM) Task Group support and develop the objectives of the Government Construction Strategy and the requirement to strengthen the public sector's capability in BIM implementation [online]. **N.B.** This group and programme are now part of the University of Cambridge, **Centre for Digital Built Britain (CDBB)** [online]. Further information is available at: www.cdcb.cam.ac.uk/AboutDBB/FAQs [accessed 22 December 2025]. Please refer to question 9 – What is the Digital Built Britain Programme? specifically.

BIMForum – The BIMForum's mission is to facilitate and accelerate the adoption of building information modelling (BIM) in the AEC (Architecture, Engineering and Construction) industry. Further information is available via the BIMForum Website [online] and at: <http://bimforum.org> [accessed 22 December 2025]

BOMA International (Building Owners and Managers Association International) – a federation of 91 BOMA U.S. associations and seventeen international affiliates. Founded in 1907, BOMA's mission is to advance a vibrant commercial real estate industry through advocacy, influence, and knowledge. **BOMA Research and Resources** [online] and available at: www.boma.org/BOMA/Research-Resources [accessed 22 December 2025]

British and Irish Legal Information Institute (BAILLI) Case Law Search [online]. Further information available at: www.bailli.org/form/search_cases.html [accessed 22 December 2025]

British Council of Shopping Centres (BCSC) was the professional body and authoritative voice for retail-led regeneration and for the management of and investment in shopping places [online]. Note: BCSC has changed and is now **REVO – Retail. Property. Community.**

British Property Federation (BPF) – The British Property Federation is a membership organisation devoted to representing the interests of all those involved in real estate ownership and investment. BPF [online]. Further information available at: <https://bpf.org.uk> [accessed 22 December 2025]

Building Conservation.com [online] – Information resources for conservation, restoration, and repairs. Further information is available at: www.buildingconservation.com accessed [accessed 22 December 2025]

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Building Conservation.com Articles directory by subject [online]. Available at: www.buildingconservation.com/articles/articles.htm [accessed 22 December 2025]

Building Engineer [online] – Building Engineer website covers news and insights from the following topics: Building & Fire Safety; Business & Management; Construction & Building Materials; Energy & Sustainability; Health, Safety & Wellbeing; Policy & Regulations; Refurbishment; Technology & Digital Construction. Further information is available at: www.buildingengineer.org.uk/ [accessed 22 December 2025]

Building People – a technology platform and collaborative network, which enables connections and seeks to reduce the skills shortages across the Built Environment. Building People [online]. Further information is available at: www.buildingpeople.org.uk [accessed 22 December 2025]

Building Research Establishment (BRE) [online] is an independent and impartial, research-based consultancy, testing and training organisation, offering expertise in every aspect of the built environment and associated industries. Further information available at: <https://bregroup.com/about-us> [accessed 22 December 2025]

BRE A-Z of BRE Services (from Accreditation to Zero Carbon) [online]. Further information is available at: <https://bregroup.com/a-z/> [accessed 22 December 2025]

BRE Case Studies [online]. Further information is available at: <https://bregroup.com/expertise/case-studies/> [accessed 22 December 2025]

Building Services Research and Information Association (BSRIA) [online]. BSRIA is a test, instrumentation, research, and consultancy organisation, providing specialist services in construction and building services. Available at: www.bsria.co.uk [accessed 22 December 2025]

Building talk [online]. Available at: www.buildingtalk.com [accessed 22 December 2025]
Building Talk is an email newsletter for Architects, Civil Engineers and Building Services Contractors.

Built Environment Carbon Database (BECD) is a free-to-use repository of whole-life carbon assessments of built assets and product LCA data. BECD [online]. Available at: <https://carbon.becd.co.uk/> [accessed 22 December 2025]

C

Campaign to Protect Rural England (CPRE) campaign for a beautiful and living countryside. They work to protect, promote, and enhance our towns and countryside to make them better places to live, work and enjoy, and to ensure the countryside is protected for now and future generations. CPRE [online]. Available at: www.cpre.org.uk [accessed 22 December 2025]

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CPRE Resources provides the latest news articles, policy guidance notes, published reports and research surrounding the following – Countryside, Farming and food, Housing and planning, Energy and Waste, and Transport. CPRE Resources [online]. Available at: www.cpre.org.uk/resources [accessed 22 December 2025]

CBRE – With more than 100,000 professionals in over 100 countries, CBRE is the global leader in commercial real estate services and investment. CBRE [online]. Available at: www.cbre.co.uk [accessed 22 December 2025]

CBRE Insights and Research – CBRE sets the standard for global real estate research by providing clients with accurate and insightful market knowledge. CBRE [online]. Available at: www.cbre.co.uk/insights [accessed 22 December 2025]

Centre for Architecture and Built Environment Research (CABER) seeks to develop innovative approaches, procedures, technologies, and techniques that support the design, management, reconfiguration, maintenance and operation of buildings, their fabric, and the environments they create. Note: CABER incorporates the previous Centre for Construction and Property Research (CPRC). CABER [online] and available at: www1.uwe.ac.uk/et/research/caber.aspx [accessed 22 December 2025]

The Center for Construction Research and Training (CPWR) is dedicated to reducing occupational injuries, illnesses, and fatalities in the construction industry through research, training, and service programs. CPWR [online] and available at: www.cpwr.com [accessed 22 December 2025]

Centre for Digital Built Britain (CDBB) is a partnership between the Department of Business, Energy & Industrial Strategy, and the University of Cambridge to deliver a smart digital economy for infrastructure and construction for the future and transform the UK construction industry's approach to the way we plan, build, maintain, and use our social and economic infrastructure. CDBB [online]. Available at: www.cdabb.cam.ac.uk/AboutDBB [accessed 22 December 2025]

Centre for Sustainable Energy (CSE) is an independent national charity that shares our knowledge and experience to help people change the way they think and act on energy.

CSE Resources [online] include – Reports & publications, Toolkits, Advice leaflets, Websites, *Energise* newsletter, Videos on The fundamentals, Improving your community building, Community-wide energy saving projects, Neighbourhood and low carbon planning, Renewable energy projects, and further Resources for schools and educators. Available at: www.cse.org.uk/local-energy/resources [accessed 22 December 2025]

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Chartered Association of Building Engineers (CABE) is a member-focused non-profit organisation. CABE shares knowledge, raises standards, and develops professionals, enabling a professional construction sector that works to create better, safer, and more sustainable buildings that enhance people's lives. CABE [online]. Available at: <https://cbuide.com/> [accessed 22 December 2025]

Chartered Institute of Building (CIOB) [online]. The Chartered Institute of Building is the international voice of the building professional, representing an unequalled body of knowledge concerning the management of the total building process. Available at: www.ciob.org [accessed 22 December 2025]

CIOB Library Incl. Library and Information Services [online]. Available at: www.ciob.org/learning/library [accessed 22 December 2025]

CIOB People – construction's new people development resource, reaching 55,000 industry professionals. [online]. Available at: <https://ciobpeople.com/> [accessed 22 December 2025]

CIOB's Construction Management journal (formerly *Construction Manager*) [online]. Available at: <https://constructionmanagement.co.uk/> [accessed 22 December 2025]

CIOB's Global Construction Review journal [online]. Available at: www.globalconstructionreview.com/ [accessed 22 December 2025]

Chartered Institution of Building Services Engineers (CIBSE) – the prime source of expertise in the Building Services Industry. CIBSE [online]. Available at: www.cibse.org [accessed 22 December 2025]. N.B. Within the CIBSE website you can '**CIBSE – Search the Knowledge Portal**' covering themes such as BIM, Building Regulations, FM, Facades, Fire Safety, Lighting and Heating, Management, and project management, Residential, Sustainability, and more.

CIBSE Journal [online]. Available at: www.cibsejournal.com [accessed 22 December 2025].

China Dialogue [online] – China and the world discuss the environment. Available at: www.chinadialogue.net [accessed 22 December 2025]

The CIT-eA Project Creating Innovative Technology – Enhanced Assessments – a research project that explored ways to increase the number of assessments in Further and Higher Education using technology. The CIT-eA Project [online]. Available at: <http://citea.digitalinsite.co.uk> [accessed 22 December 2025]

Cities / buildings images database [online]. Available at: www.washington.edu/ark2 [accessed 22 December 2025] is a collection of images of buildings and cities from around the world aimed at students, researchers, and educators.

C-Link is a procurement software company who also provide resources (incl. guides, eBooks, and other materials) created to help you make more money on your construction project. C-Link [online]. Available at: www.C-Link.com [accessed 22 December 2025]

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Commercial Real Estate Services (CBRE) is the world's largest real estate services provider, with a preeminent leadership position in virtually all key business centers globally. CBRE [online]. Available at: www.cbre.co.uk [accessed 22 December 2025]

Community-Led Housing (CLH) Toolkit: a resource for local authority and housing professionals' [online]. Available at: www.communityledhomes.org.uk/community-led-housing-toolkit [accessed 22 December 2025]. This Toolkit provides a wealth of technical and non-technical information on a broad range of issues relevant to CLH. There are five Toolboxes, covering (i) Housing (ii) Communities (iii) Legal (iv) Planning and (v) Finance.

Confederation of British Industry (CBI) is the UK's premier business lobbying organisation, providing a voice for employers at a national and international level. CBI [online]. Available at: www.cbi.org.uk [accessed 22 December 2025]

Conference on Training in Architectural Conservation (COTAC) was formed in 1959 to improve the standard of education of everyone involved in building conservation, including craftsmen, professionals, and homeowners. COTAC [online]. Available at: <http://ihbconline.co.uk/cotac2> [accessed 22 December 2025]

COTAC Digital Bibliography [online]. Available at: http://cotac.global/digital_bib/ [accessed 22 December 2025]

Constructing Excellence (delivered with **bre**) is a platform for industry improvement to deliver excellence through clients, industry, and users through collaborative working. Resources include publications, tools, and newsletter. Constructing Excellence [online]. Available at: <http://constructingexcellence.org.uk/> [accessed 22 December 2025]

Construction Enquirer is a news website in construction. Construction Enquirer [online]. Available at: www.constructionenquirer.com [accessed 22 December 2025]

The **Construction Index** [online] provides a wide range of information services for the UK construction industry, that include a search engine of construction companies, daily construction news, market data, email newspaper letter, and Case Law analysis and legal commentary. Further information is available at: www.theconstructionindex.co.uk [accessed 22 December 2025].

Construction Industry Council (CIC) – The representative forum for the professional bodies, research organisations and specialist business association in the construction industry. CIC [online] and available at: <http://cic.org.uk> [accessed 22 December 2025]

The **Construction Industry Research and Information Association** (CIRIA) [online]. Further information and resources are available at: www.ciria.org/default.aspx [accessed 22 December 2025]

Construction Industry Training Board (CITB) is the training board for the construction industry and partner in Construction Skills, the Sector Skills Council. CITB [online]. Available at: www.citb.co.uk [accessed 22 December 2025]

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Construction Manager is the magazine of the Chartered Institute of Building (CIOB) [online] and available at: www.constructionmanagemagazine.com/ [accessed 22 December 2025]

Construction News [online]. Available at: www.constructionnews.co.uk [accessed 22 December 2025]

Construction Products Association (CPA) represents the UK's manufacturers and distributors of construction products and materials. Construction Products Association [online]. Further information is available at: www.constructionproducts.org.uk [accessed 22 December 2025]

Construction Project Information Committee (CPIC), responsible for providing best practice guidance on the content, form, and preparation of construction production information, and making sure this best practice is disseminated throughout the UK construction industry. CPIC [online]. Available at: www.cpic.org.uk [accessed 22 December 2025]

Construction and Property Research Centre (CPRC), University of the West of England (UWE) – the CPRC's research activity is focused around the three inter-related stages of the built environment lifecycle, namely design, construction, and maintenance. Note: The UWE **Centre for Architecture and Built Environment Research** (CABER) now incorporates the CPRC.

COPAC* exposes rare and unique research material by bringing together the catalogues of c.90 major UK and Irish Libraries. In a single search you can discover the holdings of the UK's national libraries (including the British Library), many University libraries, and specialist libraries. Note: From August 2019 Copac was replaced by **Jisc's Library Hub Discover**.

Copyright Licensing Agency (CLA) [online]. The CLA are a licensing body as defined by the Copyright, Designs and Patents Act 1988 c.48 (as amended) ["CDPA"]. The CLA licence organisations to copy and re-use extracts from print and digital publications on behalf of copyright owners. Available at: www.cla.co.uk [accessed 22 December 2025]

Council for British Archaeology (CBA) is an independent charity bringing together members, supporters, and partners to give archaeology a voice and safeguard it for future generations. Archaeology for all [online]. Available at: <http://new.archaeologyuk.org> [accessed 22 December 2025]

D

Designing Buildings Wiki [online] and available at: www.designingbuildings.co.uk/wiki/Home [accessed 22 December 2025] is an industry-wide, cross-discipline forum for finding and sharing information.

Designing Buildings Wiki – Student resources [online] and available at: www.designingbuildings.co.uk/wiki/Student_resources [accessed 22 December 2025] has a wide range of resources aimed at students of the built environment, as shown here.

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Designing Buildings Wiki – Construction industry acronyms [online] and available at: www.designingbuildings.co.uk/wiki/Construction_industry_acronyms [accessed 22 December 2025] providing a list of commonly used construction industry acronyms.

The **Design Council** [online] champions great design that improves lives and makes things better and available: www.designcouncil.org.uk [accessed 22 December 2025]. See also **Inclusive Design Hub for the Built Environment** (a project of The Design Council).

Directory of Open Access Books (DOAB) is a service which harvests details of academic and mainly peer-reviewed books published on open access. DOAB [online]. Available at: www.doabooks.org/doab [accessed 22 December 2025]

Directory of Open Access Journals (DOAJ) covers all open access scientific and scholarly journals, using a quality control system to guarantee the content. DOAJ [online]. Available at: <https://doaj.org> [accessed 22 December 2025]

E

Education and Employers Research – Online research library marks its tenth anniversary. This online library provides a comprehensive repository of different and effective approaches to employer engagement and careers education. It brings together the latest thinking with selected research published over the past 40 years. Education and Employers [online]. Available at: www.educationandemployers.org/research-type/research-library [accessed 22 December 2025]

The Economics Network [online] provides publications, events, and other resources to support university teachers of economics throughout the UK and worldwide. Available at: www.economicsnetwork.ac.uk [accessed 22 December 2025]

EngineeringUK is a not-for-profit organisation, which works in partnership with the engineering community to inspire tomorrow's engineers and increase the number and diversity of young people choosing academic and vocational pathways into engineering. EngineeringUK [online]. Available at: www.engineeringuk.com [accessed 22 December 2025]

Engineering and Physical Sciences Research Council (EPSRC) is the main UK government agency for funding research and training in engineering and the physical sciences, investing more than £800 million a year in a broad range of subjects – from mathematics to materials science, and from information technology to structural engineering. EPSRC [online]. Available at: www.epsrc.ac.uk [accessed 22 December 2025]

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English Heritage cares for over four hundred historic buildings, monuments, and sites – from world-famous prehistoric sites to grand medieval castles, from Roman forts on the edges of the empire to a Cold War bunker. English Heritage [online]. Further information is available at: www.english-heritage.org.uk [accessed 22 December 2025]. Note: English Heritage has now separated into two organisations. If you are looking for information on listing, planning, grants or heritage research and advice, please visit **Historic England**.

Estates Gazette The UK's largest commercial property news team. *Estates Gazette Interactive* [online]. Available at: www.egi.co.uk [accessed 22 December 2025] incl. **Estate Gazette, News from the nationals** – Round-up of the top property stories with quick links.

European Real Estate Society (ERES) was established in 1994 to create an international real estate network between academics and professionals across Europe. ERES [online]. Further information is available at: www.eres.org [accessed 22 December 2025].

ERES Digital Library [online] and available at: www.eres.org/index.php/activities/libraryeres [accessed 22 December 2025]

G

Great Buildings Online [online]. Available at: www.architectureweek.com/search.html [accessed 22 December 2025] provides a database of buildings around the world and across all historic periods. You can search the database by building names, place, or architect name. It provides access to 3D models, photographic images, and architectural drawings.

Glenigan [online]. Available at: www.glenigan.com [accessed 22 December 2025] provides UK construction project sales leads, market analysis, forecasting, and company intelligence.

Global Research Gateway: CBRE's online Insights and Research – a resource for real estate research and reports. CBRE Global Research Gateway [online]. Available at: www.cbre.com/insights [accessed 22 December 2025]

Global Construction Review – An online journal from the Chartered Institute of Building (CIOB) [online]. Available at www.globalconstructionreview.com [accessed 22 December 2025]

The Green Construction Board (GCB) is a consultative forum consisting of key members of UK construction and property industry. GCB [online]. Further information is available at: <https://cic.org.uk/projects/project.php?s=green-construction-board> [accessed 22 December 2025]

The Guardian, Housing network – providing insight, advice, and best practice from your community. The Guardian, Housing network [online]. Further information is available at: www.guardian.co.uk/housing-network [accessed 22 December 2025]

The Guardian, Higher Education / Universities [online]. Further information is available at: www.guardian.co.uk/higher-education-network [accessed 22 December 2025]

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J

JISC Library Hub Discover – Library Hub Discover replaces COPAC* and SUNCAT, offering increased coverage of university libraries along with new facilities and improved response times.

JISC Library Hub Discover continued. Library Hub Discover currently contains 50,642,372 records created from 142,932,638 records contributed by 192 institutions. Jisc Library Hub Discover [online]. Available at: <https://discover.libraryhub.jisc.ac.uk> [accessed 22 December 2025].

JORUM Archive – After 13 years delivering and sharing content across the higher education, further education and skills sectors the Jorum service and website was retired on 30 September 2016. However, many of the open education resources (OER) that were available in Jorum, access to their Jorum Archive can be accessed via the JISC website [online]. Available at: www.jisc.ac.uk/website/legacy/jorum [accessed 22 December 2025] where you can also gain access to JISC's full digital resources offer.

Journal of Online Learning and Teaching (JOLT) – The **MERLOT Journal of Online Learning and Teaching** is a peer-reviewed, open-access, online publication that aims to promote scholarship in the use of the Internet and web-based multimedia resource in higher education.

JournalTOCs is the largest, free collection of scholarly Journal Title of Contents (TOCs) [online]. Available at: www.journaltocs.ac.uk/index.php [accessed 22 December 2025]

JSTOR Open Content – a digital library for scholars, researchers and students, JSTOR provides access to academic journal articles, books, and primary sources in seventy-five disciplines. Note: UCL Press publishes peer-reviewed scholarly monographs, edited collections, textbooks and journals. All of its books are available on: (a) **UCL Press**, and (b) **JSTOR** websites

H

Health and Safety Executive (HSE) is the national independent watchdog for work-related health, safety, and illness. HSE are an independent regulator and act in the public interest to reduce work-related death and serious injury across Great Britain's workplaces. HSE [online]. Available at: www.hse.gov.uk/index.htm [accessed 22 December 2025]

HSE, Health & Safety in the construction industry [online]. Further information is available at: www.hse.gov.uk/construction [accessed 22 December 2025]

HSE Publications [online]. Available at: www.hse.gov.uk/pubns/index.htm [accessed 22 December 2025]

Heritage Alliance – The largest coalition of heritage interests in England, the Heritage Alliance is the umbrella body for national and major regional Heritage NGOs. Heritage Alliance [online]. Available at: www.theheritagealliance.org.uk [accessed 22 December 2025]

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Heritage Update: the online edition of the fortnightly Heritage Alliance's **Heritage Update** e-bulletin [online] and available at: www.theheritagealliance.org.uk/update [accessed 22 December 2025]

Heritage Help – Created by the Joint Committee of the National Amenity Societies, Heritage Help offers information and advice on matters related to the management and protection of local historic environments. Heritage Help [online]. Available at: <http://heritagehelp.org.uk> [accessed 22 December 2025]

Historic England is the public body that looks after England's historic environment. Historic England champion historic places, helping people understand, value and care for them. Further information is available at: www.historicengland.org.uk [accessed 22 December 2025]

Historic Environment Local Management (HELM) – provides accessible information, training, and guidance to decision makers in local authorities, regional agencies, and national organisations whose actions affect the historic environment. Note: All HELM web content on the Historic England website [online] and available at: <https://historicengland.org.uk/services-skills/training-skills/helmtraining> [accessed 22 December 2025].

Home Builders Federation (HBF) represents and serves its members in a range of ways that include Ensuring senior politicians and government officials are aware of housing issues and the challenges faced by our members; and working with Government officials to ensure housing policies are introduced that facilitate housing supply, in a way that is workable for the industry [online]. Available at: www.hbf.co.uk [accessed 22 December 2025]

House Building Careers (part of HBF). Here you will be able to learn about the home building industry and how it benefits you, your community, and the country as a whole [online]. Further information available at: <http://housebuildingcareers.org.uk> [accessed 22 December 2025]

I

Inclusive Design Hub for the Built Environment is a collection of the latest guidance and best practice on inclusive design in the built environment and a project of **The Design Council** [online]. Available at: www.designcouncil.org.uk/projects/inclusive-design-hub-built-environment [accessed 22 December 2025]

INFABODE connects its community of users with industry information from the Real Estate sector on one customisable online platform. Infabode reduces the amount of time people spend trying to access key information from the Real Estate industry. **INFABODE** [online]. Available at: www.infabode.com [accessed 22 December 2025]

Institution of Civil Engineers (ICE) is a registered charity that strives to promote and progress civil engineering. ICE [online]. Available at: www.ice.org.uk [accessed 22 December 2025]

Note: In 2025 **ICE's Virtual Library** and Emerald Insight consolidation: **Emerald Insight's new platform** brings together ICE and Emerald Publishing content on a single platform.

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Information Management Initiative (IMI) Framework – Here you will find the IMI Framework, the standards, guidance and resources which support you in fulfilling your information management initiative (IMI) obligations. In addition, access further **IMI Framework Resources**.

International Council for Open and Distance Education (ICDE) is the leading global membership organisation for enhancing the quality of open, distance, flexible and online education, including e-Learning. ICDE [online]. Available at: www.icde.org [accessed 22 December 2025]

Institute of Historic Building Conservation (IHBC) is the principal professional body for building conservation practitioners and historic environment specialists working in England, Northern Ireland, Scotland, and Wales, with connections to Ireland. IHBC [online]. Available at: www.ihbc.org.uk [accessed 22 December 2025]

Institute of Workplace and Facilities Management (IWFM) – Formerly the British Institute of Facilities Management, BIFM is now the IWFM. The workplace has been incorporated into their new brand so that the status of the professional can help take careers further, regardless of specialism. IWFM [online]. Further information is available at: www.iwfm.org.uk [accessed 22 December 2025]

IWFM Digital Magazine, *facilitate* – Informing workplace and facilities management professionals. IWFM *facilitate* [online]. Available at: www.facilitatemagazine.com/ [accessed 22 December 2025]

Investment Property Forum (IPF) – The IPF is the leading UK property investment organisation for individual members. It comprises an influential network of senior professionals all active in the property investment market.

Accessing IPF Research – All reports are held in the **Resource Library**. Summary reports, Short Papers and At a Glance synopses can be downloaded by non-members. **Note:** Following an initial three-month exclusivity period, all full reports are available to download by non-members free of charge.

Investment Property Forum (IPF) Resources [online]. Available at: www.ipf.org.uk/resourcelibrary.html [accessed 22 December 2025]

ITcon – The **Journal of Information Technology in Construction** is a peer-reviewed scholarly journal on the use of IT in architecture, civil engineering, and facility management. *ITcon* [online]. Available at: www.itcon.org [accessed 22 December 2025]

K

L

Leeds Beckett University's – School of the Built Environment, Engineering and Computing [online]. Further information that includes Subject Area Research – **P.T.O.**

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1) Civil Engineering and Building Services Engineering, 2) Planning, Housing and Human Geography, and 3) Surveying, Construction and Project Management is available at: www.leedsbeckett.ac.uk/school-of-built-environment-engineering-and-computing [accessed 22 December 2025]

Leeds Beckett University's - Sustainability [online]. Further Information is available at: www.leedsbeckett.ac.uk/leeds-sustainability-institute [accessed 22 December 2025]

Leeds Beckett University – The Library [online]. Available at: <http://libguides.leedsbeckett.ac.uk/home> [accessed 22 December 2025]

Lexology is a comprehensive source of international legal updates, analysis, and insights. Lexology publish more than 450 articles every day from over 1,100 law firms and service providers worldwide across fifty work areas in twenty-five languages. Lexology [online]. Available at: www.lexology.com [accessed 22 December 2025]

Local Government Association (LGA) is the national voice of local government. They work with councils to support, promote, and improve local government. LGA [online]. Available at: www.local.gov.uk [accessed 22 December 2025]

LGA Building Safety Knowledge Hub – The Local Government Association and the National Housing Federation are co-hosting an online social housing building owner network across England, to provide information, and develop and share good practice, on building safety. LGA [online]. Available at: www.local.gov.uk/topics/community-safety/building-safety-knowledge-hub [accessed 22 December 2025]

M

Multimedia Educational Resource for Learning and Online Teaching (MERLOT). The MERLOT project began in 1997, when the California State University Center for Distributed Learning (CSU-CDL) developed and provided free access to MERLOT [online]. Available at: www.merlot.org/merlot [accessed 22 December 2025]. MERLOT is a curated collection of free and open online teaching, learning, and faculty development services contributed and used by an international education community.

N

Naomi Korn Associates – Copyright Resources has developed free and openly licensed copyright, licensing and data protection help resources. Naomi Korn Associates [online]. Available at: <https://naomikorn.com> [accessed 22 December 2025]

National Building Information Modelling (BIM) Library, the construction industry's free-to-use resource of the NBS (trading name of RIBA Enterprises Ltd) standard BIM content [online]. Available at: www.thenbs.com/our-tools/nbs-national-bim-library [accessed 22 December 2025]

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NBS Knowledge [online] is available at: www.thenbs.com/knowledge [accessed 22 December 2025]

NBS Publication Index [online] – this index provides information about key industry documents which are or have been available in The Construction Information Service (CIS), or cited in NBS Guidance. Further information is available at: www.thenbs.com/Publicationindex [accessed 22 December 2025]

NBS Digital Construction Conversations podcasts – New to 2021, NBS are talking to inspirational industry leaders about the trends and technologies impacting the construction industry – from sustainability to regulations to change management. NBS Digital Construction Conversations [online]. Available at: www.thenbs.com/podcast [accessed 22 December 2025]

National Skills Academy for Construction (NSAfc) is an industry-led framework supporting clients and contractors to identify, develop and realise employment and skills solutions across construction projects. CITB, NSAfc [online]. Available at: www.citb.co.uk/national-skills-academy-for-construction [accessed 22 December 2025]. Note: It is facilitated by the Construction Industry Training Board (CITB).

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National Trust's Nature & Climate [online]. Available at: www.nationaltrust.org.uk/our-cause/nature-climate [accessed 22 December 2025]

New Civil Engineer (NCE) a weekly magazine published for the Institution of Civil Engineers (ICE). NCE [online]. Available at: www.nce.co.uk [accessed 22 December 2025]

We Are Nima – nima – nima's ultimate vision is a thriving and sustainable built and natural environment transformed by exploiting purpose- driven data. nima [online]. Available at: <https://wearenima.im/> [accessed 22 December 2025]



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Online Learning Consortium [online] and further information is available at:
<http://onlinelearningconsortium.org/> [accessed 22 December 2025]

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Open Education Resources, Research Hub – OER Hub gathers research on the impact of open education resources (OER) on learning and teaching practices. OER Hub [online]. Further information is available at: <http://oerhub.net/> <http://oerresearchhub.org/> [accessed 22 December 2025]

Open Praxis – published by the International Council for Open and Distance Education – ICDE, *Open Praxis* is a peer-reviewed open access scholarly journal focusing on research and innovation in open, distance and flexible education. *Open Praxis* [online]. Available at: <https://openpraxis.org/> [accessed 22 December 2025]

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Organisation for Economic Cooperation and Development (OECD) iLibrary is the online library of the OECD, featuring its books, papers and statistics and is the gateway to OECD's analysis and data. Note: It replaced SourceOECD. OECD iLibrary [online]. Available at: www.oecd-ilibrary.org [accessed 22 December 2025]

P

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Planning Advisory Service (PAS) provide consultancy and peer support, training sessions and online resources to help local authorities understand and respond to planning reform. PAS [online]. Available at: www.local.gov.uk/pas [accessed 22 December 2025].

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The Planning Portal is the UK Government's online planning and building regulations resource for England and Wales [online]. Available at: www.planningportal.co.uk [accessed 22 December 2025]

The Prince's Foundation was created by the merging of The Prince's Foundation for Building Community, The Prince's Regeneration Trust, The Great Steward of Scotland's Dumfries House **The Prince's Foundation continued.**

Trust and The Prince's School of Traditional Arts in 2018. This combined force enables the charity to achieve HRH's goal of creating harmonious communities, through three core tiers. The Prince's Foundation [online]. Available at: <https://princes-foundation.org> [accessed 22 December 2025]

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Property Week – Commercial property news. *Property Week* [online]. Available at: www.propertyweek.com [accessed 22 December 2025]

Q

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Regeneration and Renewal – Placemaking Resource incorporating Regeneration & Renewal magazine [online]. Available at: www.placemakingresource.com [accessed 22 December 2025]

Registry of Open Access Repositories – ROAR is hosted at the University of Southampton, UK and is made possible by funding from the JISC. ROAR is part of the EPrints.org network and promotes the development of open access by providing timely information about the growth and status of repositories throughout the world. ROAR [online]. Available at: <http://roar.eprints.org/> [accessed 22 December 2025]

Residential Landlord – an online resource providing Landlord Resources, a Document Download Centre (containing templates and free tenancy agreements to amend and use as required), news and views, advice, and guidance [online]. Further information is available at: <http://residentiallandlord.co.uk/> [accessed 22 December 2025]

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RIBA Library – Visit the RIBA Library [online]. Available at: www.architecture.com/contact-and-visit/riba-library [accessed 22 December 2025]

RIBA Home > Knowledge and resources > Resources > RIBA Plan of Work [online]. Further information is available at: www.architecture.com/knowledge-and-resources/resources-landing-page/riba-plan-of-work [accessed 22 December 2025]

Royal Institution of Chartered Surveyors (RICS) is an independent body committed to setting and upholding the highest standards of excellence and integrity in land, property, and construction. RICS [online]. Available at: www.rics.org [accessed 22 December 2025]

RICS > News & Insights [online]. Available at: www.rics.org/news-insights [accessed 22 December 2025]

RICS > Upholding Professional Standards [online]. Available at: <https://www.rics.org/profession-standards> [accessed 22 December 2025]

RICS Publications (Modus and journals) – RICS publishes a range of journals that are **free** to view online. Available at: www.rics.org/news-insights/modus-and-journals [accessed 22 December 2025]

RICS Knowledge and Information Services – The aim is to combine the best of RICS's traditional library service (**RICS library catalogue**) and space with an enquiry and resource service, RICS Knowledge and Information Service [online]. Available at: www.rics.org/profession-standards/knowledge-and-information-services [accessed 22 December 2025]

Royal Town and Planning Institute (RTPI) is the UK's leading planning body for spatial, sustainable, and inclusive planning and is the largest planning institute in Europe with over 23,000 members. In 2014 they celebrate their Centenary. RTPI [online]. Available at: www.rtpi.org.uk [accessed 22 December 2025]

S

Savills Research – Savills Research, Insight & Opinion provides advice and analysis to clients across the UK, with specialists in commercial, residential, and rural property research [online] and available at: www.savills.co.uk/insight-and-opinion/research.aspx [accessed 22 December 2025]

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Shoosmiths Insights & articles – Shoosmiths is a major UK law firm with a network of offices working together as one team. Read the latest insights, articles, and commentary from Shoosmiths or explore their content library that include – Placemaking; Real estate; Diversity & Inclusion; Litigation & disputes; Governance; Employment, and more. Shoosmiths [online]. Available at: www.shoosmiths.co.uk/insights [accessed 22 December 2025]

Specification Online – the free to use news and online products resource for specifiers working across the architectural and building sector [online] and available at: <http://specificationonline.co.uk> [accessed 22 December 2025]

Supply Chain Sustainability School represents a common approach to developing sustainability competence in the supply chain. It is a free resource available to any supplier and is part of their continued commitment to lead the industry into a brighter, more sustainable future. Supply Chain Sustainability School [online]. Further information is available at: www.supplychainschool.co.uk/uk/default-home-main.aspx [accessed 22 December 2025]

T

The Telegraph – Property and construction industry – The latest news, analysis and share prices on Britain's biggest construction and property companies. The Telegraph, Property and Construction Industry [online]. Available at: www.telegraph.co.uk/property-and-construction-industry [accessed 22 December 2025]

Tomorrow's Engineers brings together resources and evidence to support the engineering community in getting the most out of their engagement activity. Tomorrow's Engineer [online]. Available at: www.tomorrowsengineers.org.uk [accessed 22 December 2025]

Trust in Digital Repositories (TrustDR) – a research project that examined how to effectively manage the legal aspects of digital collections of learning resources and produced a policy development toolkit. TrustDR [online]. Available at: <https://trustdr.digitalinsite.co.uk> [accessed 22 December 2025]

U

University College London (UCL) Press – UCL Press publishes peer-reviewed scholarly monographs, edited collections, textbooks and journals. All its books are available on: (a) UCL Press, and (b) JSTOR (see above).

UK BIM Alliance – here to help the built environment sector to take the first fundamental step in your journey to digital transformation. UK BIM Alliance [online]. Available at: <https://ukbimalliance.co.uk/> [accessed 22 December 2025]

UK BIM Framework – The overarching approach to implementing BIM in the UK. Further information on BIM Standards, Guides and Resources. UK BIM Framework [online]. Available at: www.ukbimframework.org [accessed 22 December 2025]

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University of the Built Environment (formerly UCEM – University College of Estate Management) is the leading provider of supported distance learning for real estate and construction professionals. University of the Built Environment [online]. Available at: www.ube.ac.uk [accessed 22 December 2025]

Our Research repository – a digital online archive which will allow free access to UCEM-produced outputs, including but not limited to research publications, podcasts etc. University of the Built Environment's Research repository [online]. Available at: <https://ucem.repository.guildhe.ac.uk/> [accessed 22 December 2025]

University of the Built Environment's e-Library is a comprehensive and valuable online resource, supplementing teaching and learning materials and enabling students to access a wealth of subject-specific and credible information to support them throughout their studies. VLE e-Library [online]. Available at: www.ube.ac.uk/e-Library/ [accessed 22 December 2025]

University of the West of England (UWE), Centre for Architecture and Built Environment Research (CABER) seeks to develop innovative approaches, procedures, technologies, and techniques that support the design, management, reconfiguration, maintenance and operation of buildings, their fabric, and the environments they create. Note: CABER incorporates the previous Centre for Construction and Property Research (CPRC). CABER [online]. Available at: www1.uwe.ac.uk/et/research/caber.aspx [accessed 22 December 2025]

UWE Educational Resources for the Built Environment (ERBE) produces unique and highly respected educational resources for academic and professional use and incorporates the **Video Project** and the **Construction Website**. Further information can be found on the ERBE website [online] and available at: www.uwe.ac.uk/about/colleges-and-schools/arts-technology-and-environment/architecture-and-built-environment/erbe [accessed 22 December 2025]

- **UWE Construction and conservation films**
- **UWE Construction website**

UWE, Library, Search for things: A-Z [online]. Available at: www1.uwe.ac.uk/library/searchforthingsa-z.aspx [accessed 24 November 2025]

UWE, Research publications and reports – Providing immediate world-wide open access to all UWE's research output. Research at UWE Bristol [online]. Available at: www1.uwe.ac.uk/research.aspx [accessed 22 December 2025]

V**W**

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Y

Yale Environment 360 – an online magazine offering opinion, analysis, reporting, and debate on global environmental issues. We feature original articles by scientists, journalists, environmentalists, academics, policy makers, and business people, as well as multimedia content and a daily digest of major environmental news. *Yale Environment 360* [online]. Available at: <https://e360.yale.edu/> [accessed 22 December 2025]

Z

Zotero – Your personal research assistant. Zotero is a free, easy-to-use tool to help you organise, annotate, cite, and share research. Zotero [online]. Available at: www.zotero.org/ [accessed 22 December 2025]

(**Note:** *The web links provided were correct at the time of compilation.*)

University of the Built Environment's e-Library – The e-Library has a searchable database ([e-Library > section 9](#)) containing circa 1,000 **Useful web-links to e-Resources** for all subject areas covered within our programme of studies, pertaining to the built environment profession and the education sector.

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Social media:

