SUSTAINABILITY



OUR TEAM

Considering environmental compliance, resource use and social impact is now an integral part of a property acquisition and management approach.

Our award winning Sustainability team will support your goals to improve your assets' sustainability credentials, we have a dedicated property management focused sustainability team of 20. Savills (UK) Ltd has over 55 consultants with specific expertise in sustainability and energy services. Improved performance is achieved with initiatives which are created in a bespoke way for each project and we pride ourselves in terms of being innovative, informed and passionate.

We stand out from our competitors in terms of making real changes to ESG objectives at both the corporate and asset levels. Our team are outcome focussed, concentrating on physical sustainability improvements, visible at a property level.

Although we use data as a tool, monitoring and measurement is not the only focus for us, making a difference to each client's objectives is. We typically consider a holistic corporate social responsibility agenda - not solely resource focused, something our clients really love us for.

Our highly qualified team has a range of qualifications and charterships which assists us to give a best in class sustainability service.



"

Sustainability is at the heart of our business at The Crown Estate. We believe that a sustainable business is a successful business. We are pleased to be working with Savills as our Managing Agents, on our Regional and Central London (residential) portfolios, to help deliver strong customer service for our customers and visitors alike, by integrating sustainability initiatives as part of our approach to active asset management.

The Crown Estate

OUR

UK Offices

Aberdeen Birmingham Bristol Cambridge Edinburgh Glasgow Leeds London City London West End Manchester Oxford Southampton Wimborne

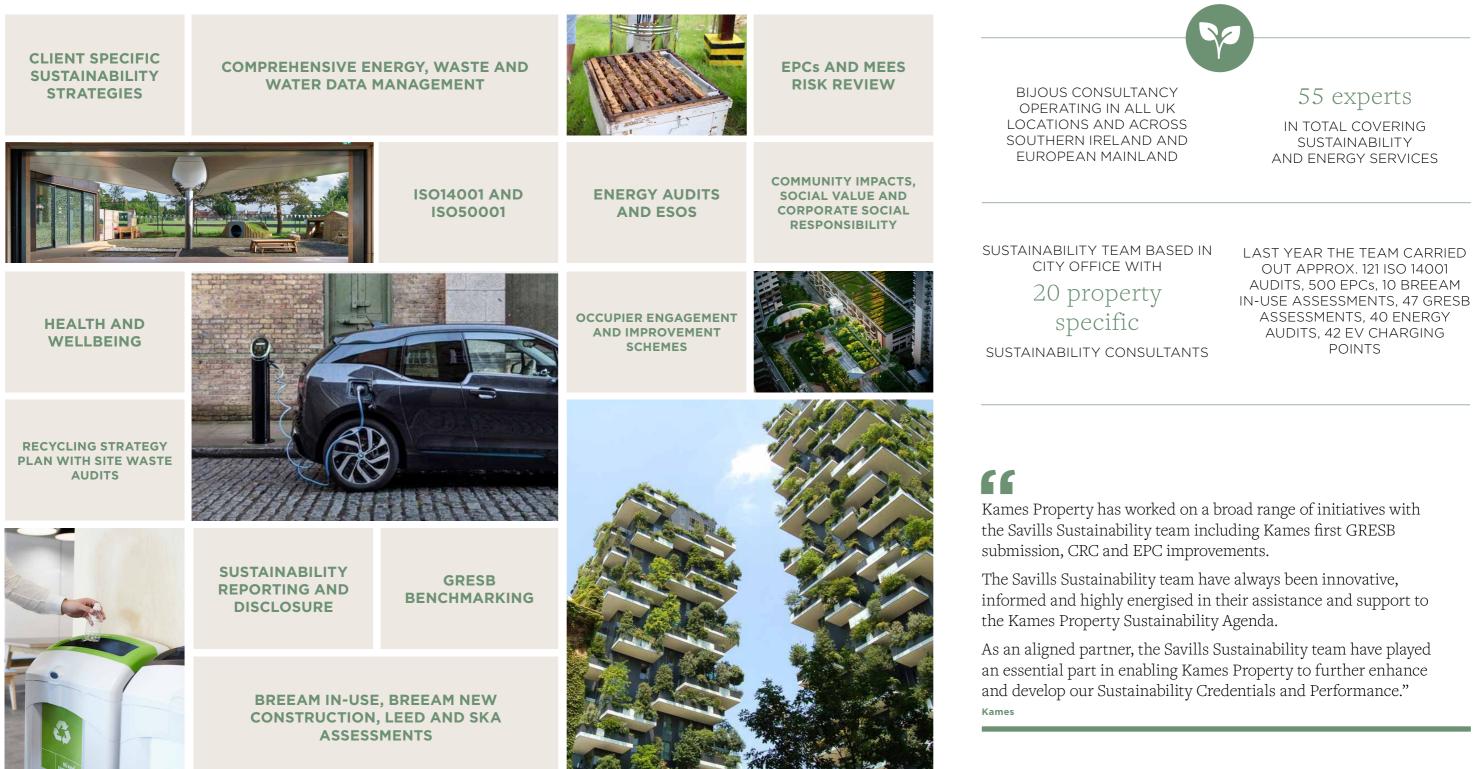
Europe Offices

Amsterdam Barcelona Brussels Channel Islands Cork Dublin Lisbon Madrid Malaga Milan Paris Porto Prague Rome Stockholm Warsaw

> Offices i 's acros



OUR SERVICES



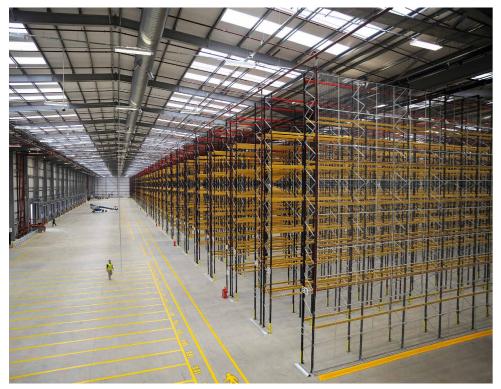
KEY LEGISLATION & SCHEMES

KEY Sectors









RETAIL PARKS AND LEISURE



RESIDENTIAL



EPCs and MEES





GHG REPORTING



CORPORATE GREENHOUSE GAS SAVILLS SUSTAINABILITY SERVICES

"

The Savills Sustainability team have continued to support us in achieving our corporate ESG objectives this year. They were organised, thorough and communicative with us throughout, listened to our requirements, and the team were always easy to work with. Savills IM











Deutsche Asset & Wealth Management



WE ARE RETAINED AS THE PRIMARY

SUSTAINABILITY ADVISOR FOR 12

OF SAVILLS TOP PROPERTY OWNERS AND INVESTORS

1,016

PROPERTIES BENEFITTING FROM STRATEGIC ADVISORY SERVICES

CLIENTS









ESTATE



9

Bloomberg

£5.63 BILLION

WORTH OF PROPERTIES WERE PUT THROUGH THE GRESB SUBMISSION PROCESS IN 2018

WINNERS

OF THE 2015 MAYOR OF LONDON GOLD AWARD AND 2017 BREEAM AWARDS

TRACK RECORD STRATEGIC ADVISORY

SUSTAINABILITY ADVISORY AND IMPLEMENTATION

Client: Landsec *Project value:* 32 sites nationwide, +5,000,000 sq. ft. *Service Line:* Retained sustainability mandate support

The Savills Sustainability team supports the Property Management team on Landsec's Leisure and Retail Park properties towards achieveing Landsec's sustainability targets throughout the year.

Our services include:

- Training and communication on policies and support in delivering these at the sites
- Support in energy reduction initiatives, strategy and implementation
- Bring innovative ideas in energy, water, waste, transport and social value and support in execution of new programmes
- Support in improving waste practices at the clients sites, using industry best practice
- Collection of waste data and integrity analysis
- Ensure sites are managed in compliance with ISO 14001 and ISO 50001 systems

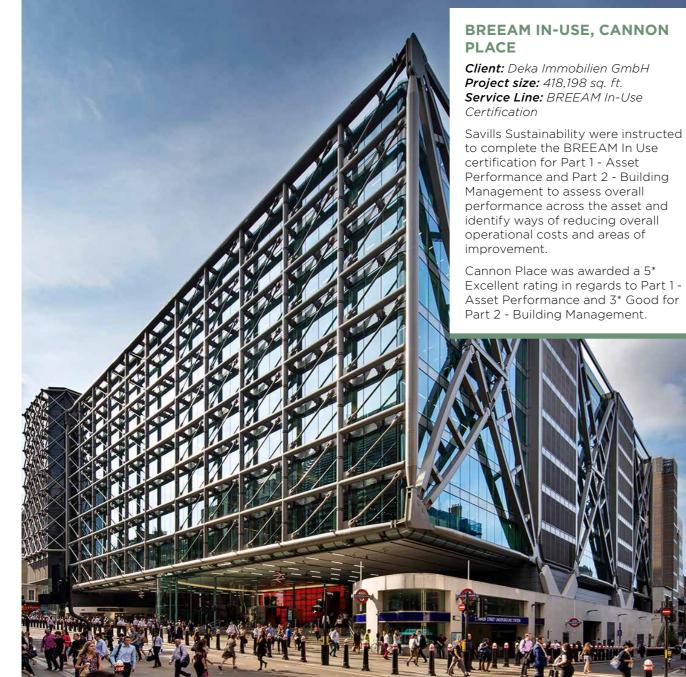
Benefits included improved operational efficiency, reduced risk, collaboration and integration with the site teams.





Rebecca Smith rebecca.d.smith@savills.com +44 (0) 20 7877 4740

TRACK RECORD BREEAM





Lizzie Jones Head of Sustainability emjones@savills.com +44 (0) 20 7877 4656

to complete the BREEAM In Use Performance and Part 2 - Building Management to assess overall performance across the asset and identify ways of reducing overall operational costs and areas of

Cannon Place was awarded a 5* Excellent rating in regards to Part 1 -Asset Performance and 3* Good for

PLACE

Project size: 335,591 sq. ft. Service Line: BREEAM In-Use

- year from LED lighting cutting costs and CO2 emissions
- areas from low-flow taps
- usage supporting wellbeing





Annie Schneidau Sustainability Consultant annie.schneidau@savills.com +44 (0) 20 7409 8951

TRACK RECORD ENERGY AUDITS

ENERGY AUDITS - THE LIBERTY SHOPPING CENTRE

Client: Liberty Centre Unit Trust Project value: 465,000 sq.ft. Service Line: Energy Audits

The energy audit investigated all aspects of the M&E equipment and lighting in the landlord areas.

centre consumed in excess of 1m kWh from June 2016 - May 2017 at a cost of £106,976. The audit identified approximately £17,500 in potential investment measures that were aimed at reducing consumption within the centre with a calculated payback of 2 years.

TRACK RECORD GRESB

GRESB - REAL ESTATE ASSESSMENT REPORTING

Project value: 22 properties Service Line: GRESB

An initial review of the 2016 GRESB results was conducted to identify areas of improvement and scope the desired achievements. Relevant information and performance data was then methodically gathered from asset and property managers.

The fund achieved a Green Star accreditation, as well as attaining a position within the top percentile of their peer group. This has been powerful in communicating with key stakeholders such as investors as well as empowering asset and property managers to address sustainability issues.

Savills have a proven track record for improving GRESB Scores with an aggregated improvement of 86% across our client base in 2018.





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Jonathan Hale hale@savills.com +44 (0) 207 578 7514



SUSTAINABILITY REPORTING AND MONITORING

Having partnered with a leading software provider, our SavIQ sustainability reporting and monitoring tool provides a single platform to drive Environmental Social and Governance (ESG) performance, manage risk and track activity across individual properties and portfolios.

The system is founded on an innovative approach to driving energy and resource efficiency, collecting performance metrics from multiple sources to identify opportunities to reduce ESG associated risks, reduce operational costs and improve occupier experience.





Specific benefits and capabilities of the SavIQ service include:

- 1. Analyse and monitor building performance proactively
- 2. Report and analyse data streams from multiple sources including utilities, waste, air quality
- **3.** Compare portfolio ESG performance with both industry and own portfolio benchmarks
- 4. Build bespoke reports and dashboards for scheduled issue to key stakeholders at all levels of the organisation
- 5. Manage building performance ratings in a single repository including, EPC, BREEAM and GRESB ratings
- 6. Inbuilt GRESB reporting functionality
- 7. Ability to track portfolio activity including project initiative module
- 8. Scheduled alarms to alert property teams to building anomalies turning data in to action

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HEALTH AND WELLBEING IN THE WORKPLACE

How can we help our clients?



H&W Assessment

We can conduct a holistic assessment of your workplace, identifying initiatives that can be implemented over time



Occupier / Employee Surveys

We carry out employee or occupier engagement, allowing a H&W action plan to be built around stakeholder feedback and insight



Design Consultancy

We can provide expertise and advisory insight, ensuring H&W features are incorporated early on in the design process



Certification Gap Analysis & Full Certification Services

We carry out gap analysis designed to inform your selection of the most appropriate and achievable H&W certification for your asset (e.g. WELL, Fitwel, RESET, BREEAM In-Use or GRESB)



Indoor Air Quality Monitoring

We can assess and case study specific building performance components of H&W, such as indoor air quality, acoustics, lighting design or thermal comfort



Maria Garcia Associate Director ngarcia@savills.com 44 (0) 20 7877 4636



H&W Awareness

We can deliver workshops, training and focus groups to raise awareness and guide stakeholders on H&W strategy

The Business Case for Health and Wellbeing in Buildings





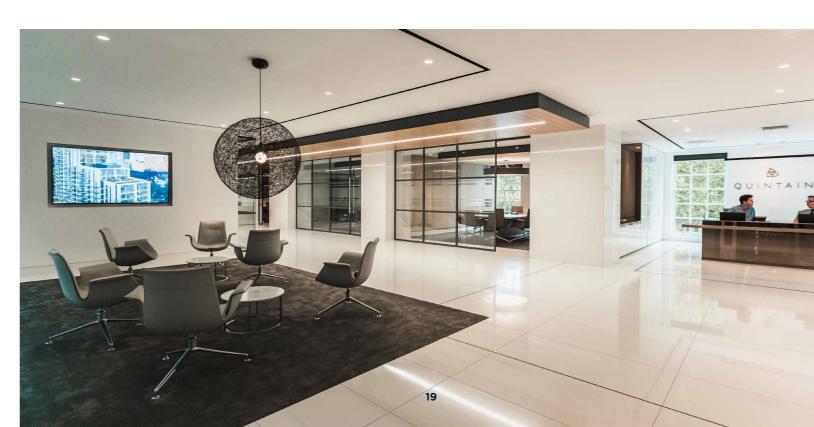
We spend 90% of our time in buildings; 50% in commercial buildings

90% of occupants admit their workplace environment can adversely affect their attitude to work

There is a clear and growing business case that buildings designed, operated and managed with the health and wellbeing of occupants as a central focus are worth more, easier to lease and may command premium rent.

Who should be incorporating health and wellbeing in their property decisions?

- 1. Owner-occupier / whole building occupier
- 2. Occupiers in multi-tenanted buildings
- 3. Landlords with communal area responsibility





Around 130m days are lost in the UK per annum due to sickness; better air quality can improve productivity by 8-11%

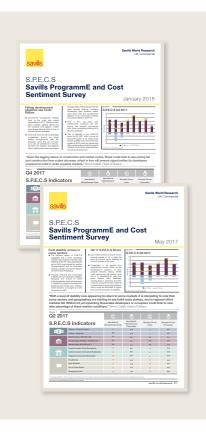


90% of an organisation's operational costs relate to its people: attraction, retention, and development

- 4. investors / developers adding value through certification
- 5. Owners / developers targeting BREEAM
- institutional investors participating in 6. benchmarks

RESEARCH & THOUGHT LEADERSHIP

Savills research team produces comprehensive data and analysis, providing market intelligence and bespoke consultancy for clients.



Local market analysis

We have an independent and proactive approach to research and consultancy, which comes from a clear understanding of market dynamics in close consultation with our local market agents.

Our data provides the backbone enabling us to provide analysis, commentary and forecasting that creates real value for our clients. Using our data and first-class market knowledge, we produce a number of regular reports on the regional UK markets.

Cross-sector

Our research can also work with our analysts, producing crosssector reports - the only UK agent with the capability to do so. These look at the dynamics between the residential and commercial markets in key regional cities, uncovering potential development challenges and opportunities.

Blogs

Our clients stay up to date with the latest UK and international property market news and opinions, as well as helpful guides and top tips from Savills renowned industry experts on the Savills blog.







Thought leadership

At the heart of this process lies

the team's ability to generate

innovative and fresh solutions,

commercial property research

white papers that demonstrate

our ability to apply our market

and future market drivers. This

can be provided on a bespoke

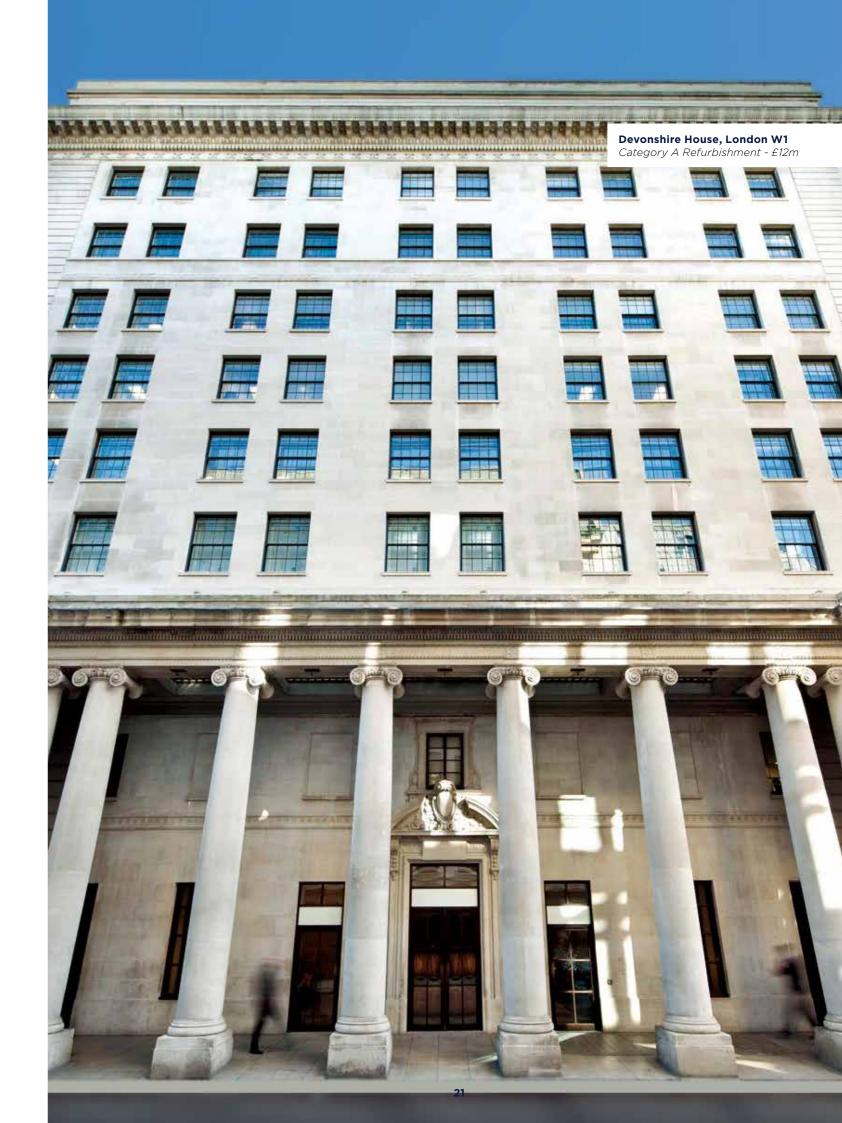
consultancy basis.

knowledge to understand current

rooted in commercial reality.

We are thought leaders in

and have produced several



ABOUT SAVILLS

Our mission is to represent our clients diligently, and through that commitment, achieve superior results.

Savills is one of the world's largest real estate firms. Established in 1855, we now have over 35,000 employees in over 600 offices and associates in over 60 countries throughout the Americas, Europe, Asia Pacific, Africa and the Middle East. Through our advice, our property management capabilities and our transactional services, we help our clients to fulfil their real estate needs - whatever and wherever they are.

Savills UK operates across 135 offices nationally and services the full spectrum of the real estate sector through our 300 different service lines. We provide a complete range of property solutions throughout the life-cycle of any real estate asset nationwide.

A unique combination of sector knowledge and flair gives clients access to real estate expertise of the highest calibre. We are regarded as an innovative organisation and a number of recent market awards are a testimony to our success.

Through a combination of targeting our local contacts, presenting market research, undertaking private presentations and staging exhibitions, we continue to explore opportunities to target new markets across the globe.







£1.6 billion

OF GLOBAL TRADE HAS PUT SAVILLS INTO THE TOP 5 GLOBAL REAL ESTATE ADVISORS

OFFICES AND ASSOCIATES CREATING A STRONG GLOBAL REACH AND NETWORK



Over 600

Over 35,000

EMPLOYEES ACROSS EUROPE, ASIA PACIFIC AND THE AMERICAS

CONTINENTAL

EUROPE 118 OFFICES & ASSOCIATES





ASSOCIATES

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Savills has provided Sustainability Consulting for Deka's UK portfolio for over 10 years as part of a joined-up property management service. Having a highly trained and commercially aware sustainability consultant in the property management team has enabled us to progressively improve the sustainability characteristics of our properties on a least-cost path. Deka





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