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Excellence at every level

Excellence at every level

Briggs & Forrester has established itself as a leading player in the building services market and is one of the industry's largest independent contractors with an annual turnover approaching £200m. The group has been at the forefront of the building services industry for over 65 years and is totally committed to quality, service and innovation.

Working in partnership and collaboration is our preferred method and inevitably results in a closer alignment with our clients. We provide innovative and cost effective solutions within a constantly changing environment. Continuity of care, improved efficiency and a pleasant working environment are valuable by-products of this approach.

We understand our daily operations have an impact on the environments in which we operate. We work closely with our employees, customers and supply chain to ensure all parties are fully aware of our social and environmental impact.



Mille Stanton

Mike Stanton Chairman, Briggs & Forrester Group



"Over 65 years, we've gained a reputation for our dedication to high standards, focus on results and that rarest of qualities – reliability"

Mike Stanton

A leading building services company

Briggs & Forrester has established itself as a leading player in the building services market providing a range of engineering design, installation and maintenance services to the construction industry.



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One group five divisions

The group provides a range of specialist skills encompassing engineering, design, installation and maintenance. The combined experience and expertise of all five divisions enables the group to develop and implement fullyintegrated solutions for some of the most demanding mechanical, electrical and public health engineering installations.



BRIGGS & FORRESTER GROUP STRUCTURE

ENGINEERING SERVICES

Paul Burton Managing Director

MEP

Duncan Benedetti Managing Director

SPECIAL PROJECTS

Trevor Brunt Managing Director

COMBINED ENERGY SOLUTIONS

Keith Farrimond Managing Director

LOW ENERGY CONSULTANCY

Adam Alexander Managing Director





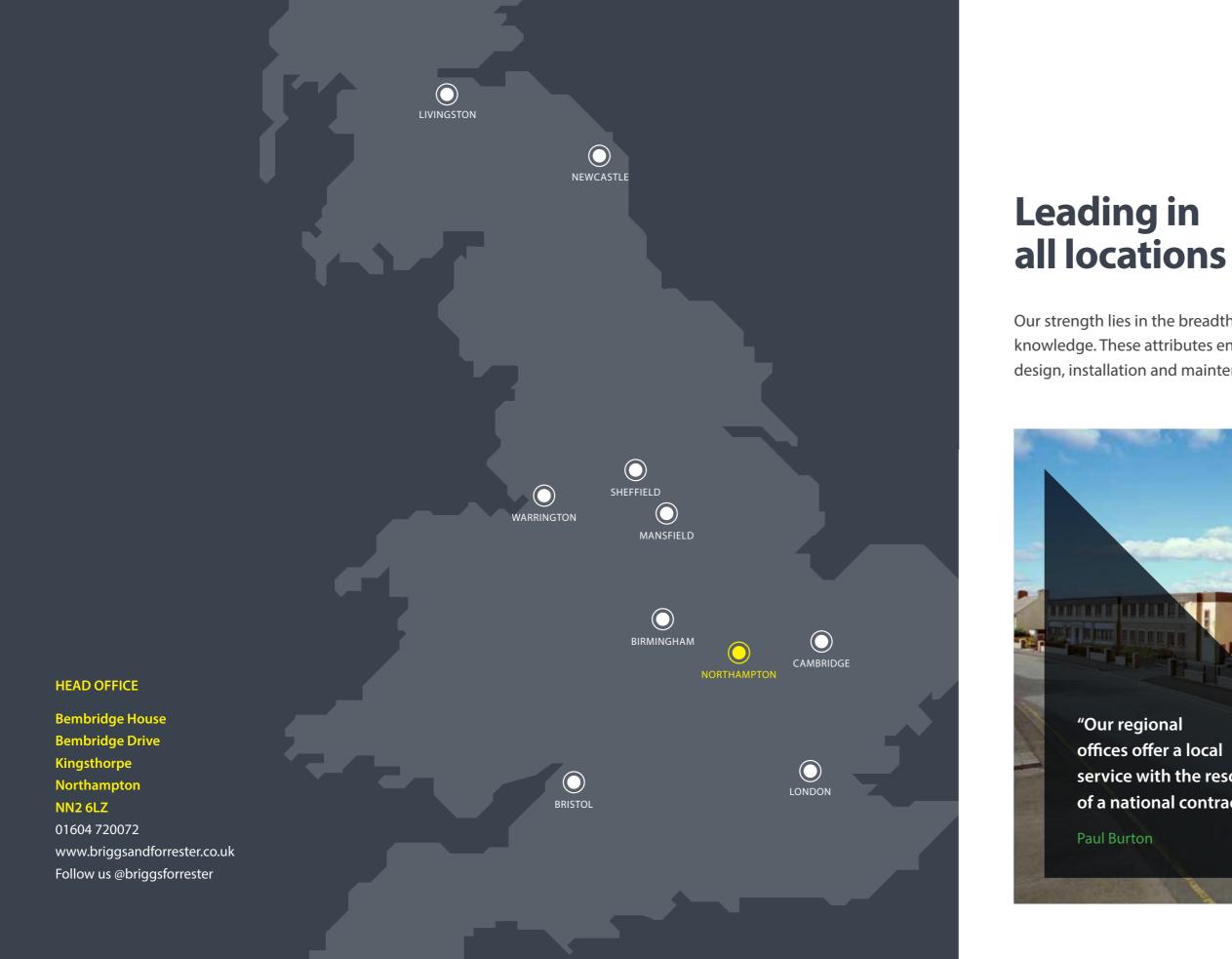


Air Conditioning Systems Building Information Modelling BREEAM and Code Assessments Building Management Systems CCTV, Access Control and Security Co-ordinated Design Energy Audits Fire Detection Full Building Services Design Heating and Chilled Water Hot and Cold Water Supplies Main Plant Replacement Planned Maintenance Power Generation and Development Public Health Systems Specialist Gases (Medical & Industrial) Thermal Modelling Ventilation









Our strength lies in the breadth of our experience and the depth of our knowledge. These attributes encompass a range of special skills in consulting, design, installation and maintenance available across all the UK offices.

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service with the resources of a national contractor"

"The clients energy and sustainability aspirations are considered throughout the whole assessment"

Adam Alexander

From concept to commission

Our Low Energy Consultancy division provides energy and sustainability services to the property and construction sectors, advising on compliance with legislation, lowering CO₂ emissions, meeting planning commitments and reducing energy costs.

As accredited Low Carbon Consultants, our engineers work with the latest Dynamic Simulation Modelling software (IES and TAS) to provide thermal loadings, ensure Part L compliance and validate Energy Performance Certification. Our team consists of Energy Assessors for both residential and non-domestic builds, BREEAM/Code Assessors and Sustainability advisors, to provide a fully rounded service for our clients at the development stage of a project.

We carry out full feasibility studies for renewable technologies and integration for each specific development; this is required by most planning authorities to obtain planning permission. Our team has prepared energy strategies and energy statements to obtain planning permission from GLA or other authorities for different buildings.

The amount of legislation relating to low energy design and operation continues to increase. We offer a range of compliance services to help clients to manage specific regulatory responsibilities; these include providing Energy Performance Certificates, air Conditioning Inspections and Energy Audits. We can also act as ESOS (Energy Saving Opportunity Scheme) Lead Assessors and conduct full ISO50001 compliance.

The wealth of energy and compliance experience held within the consultancy team, allows our engineers to take a practical approach in supporting our clients to reduce costs and carbon emissions. The focus is not just technology, through ESOS assessments we influence organisation behaviour, setting energy awareness campaigns and targets for business.



St Richards Hospital, Chichester

The trust overseeing three NHS centres in Chichester, Worthing and Southlands.

The main hospital called upon us to deliver a full energy audit of the installed services as well as running an energy awareness campaign for staff and the public. This appointment involved preparation of energy installation tenders, assessments, energy workshops, seminars and management plans.

N Design, fabricate, install and commision

We have a fully integrated design and build capability across the group, including 3D co-ordination and Building Information Modelling.

By developing the design and being fully involved in the early stages of a project, we can provide timely design solutions and vertification, offer value engineering, innovation and fully co-ordinated installation solutions including maximising off-site fabrication. Off-site pre-fabrications help deliver projects within programme and budget. The reduced on-site labour requirements naturally lead to improved Health and Safety performance.

Meticulous design detailing and pre-fabrication in a state-of-the-art environment, coupled with rigorous quality control ensures projects of the highest standard. Our project delivery and design teams work collaboratively to ensure all services are spatially co-ordinated and the most efficient solutions are delivered.

Our handpicked delivery teams ensure the right mix of skills, experience and connection with our local supply chain partners. We take a proactive approach to project planning and reporting along with stakeholder involvement. With our usual attention to detail, we give you programme and budget certainty.

Our in-house commissioning managers are an integral part of the delivery team. They will look after and monitor the installation to ensure all systems can be set to work correctly and all necessary interfaces are included. Our project delivery team will liaise with you to ensure a seamless handover is achieved. Together, our team keep on top of change, manage cost, review progress and ensure we always stay in control of your project.



Jaguar Land Rover, Castle Bromwich

Mechanical, electrical and public health services to a new build 52,000m² Body In White (BIW) production facility including integrated office and staff amenity areas.

All services located above an 8m 'exclusion zone' for subsequent client production machinery installation. Services include three medium voltage substations, 2500A and 1250A power bus bars, sprinkler fire protection, drainage and sanitary ware, fluorescent lighting and bus bar, high velocity warm air heating, compressed air, process cooling and building management system. Building to be constructed at the active JLR Castle Bromwich production facility with service interfaces to the existing site infrastructure and associated logistical challenges. "Our people are knowledgeable and experienced and always approach projects with a 'can-do' attitude. It is their skills which ensure they become an integral part of your delivery team"

Duncan Benedetti



Maintain an efficient reactive approach

Our Combined Energy Solutions team provide a complete range of technical facilities and maintenance services including building maintenance, design and build projects, air-conditioning and building energy management systems offering a national service across our regional offices.

Due to our commitment to high quality service, energy efficiency, conservation and health and safety we are constantly following a process of continuous improvement and striving to set new standards. We have built a formidable reputation for reliability and quality with some of the UK's most prestigious blue chip companies. We have a pedigree of working closely with our clients, understanding their needs and tailoring options to fulfil them whilst remaining focused on deadlines and budget constraints.

Our principal asset is our people – it is their talent, expertise and commitment which drives and enhances our success. We expect excellence and high personal integrity from all our staff and employ some of the industries most talented engineers from both academic and practical backgrounds. Our planned preventive maintenance services are tailored to suit the demands of your facilities, individually scheduled to work around you and your business needs.

We operate a dedicated 24 hour, 365 days-a-year supervised help desk, which is available to customers in the event of any emergency or breakdown. We can deliver high quality asset management in a demanding environment. Our trained technicians work around your day to day operations to maintain a comfortable working environment.

"Our continued customer satisfaction is built upon efficient reactive and responsive service management"

Keith Farrimond



South Kesteven District Council

A long standing and successful relationship has been established with South Kesteven District Council (SKDC) over many years. SKDC currently operates one of the largest districts in the UK, providing essential services to more than 120,000 people and employing over 650 people.

Approximately 20 sites are maintained within the SKDC district with multi skilled technicians regularly scheduled for routine visits to ensure that all mechanical and electrical systems are in full working order.

Over the past ten years...

Briggs & Forrester have both the breadth of experience and skilled staff to undertake projects in virtually all market sectors including commercial developments, luxury residential properties, hi-tech laboratories, engine production and testing facilities, retail and leisure developments, educational establishments and healthcare.

Totalling a 10 year achievement of over £1.1 billion

🗙 <u>£26</u>m

Infrastructure, Airports

and Rail

Hotels

£59m

63 **£92m**

Pharmaceutical and Research

─ £145m Education

£38m

Refurbishment and Fit-out

<u>≰</u>42m

Sports and Leisure

← £62m

Industrial, Distribution and Automotive



Student Accommodation

£100m

Facilities Management and Planned Maintenance



Commercial



Healthcare



Residential





Our proven track record

"Excellent client project experience is a priority to our service standard, ensuring further engagement"

Trevor Brunt

Residential and apartments sector

Our specialist residential division has successfully delivered an impressive range of projects within this field from mixed-use schemes through to prestigious high rise high end developments. We understand that every project is unique; we respond to our clients' vision and aspirations and take them from concept to reality.

1. Strata

Location: London Services value: £15,000,000 Contract period: 18 months Client: Brookfield Europe Contractor: Brookfield Europe Consultant: WSP / Briggs & Forrester



Location: London Services value: £20,000,000 Contract period: 19 months Client: European Land Contractor: Mace Consultant: Hoare Lea / Briggs & Forrester



3. Milton Court

Location: London Services value: £22,000,000 Contract period: 20 months Client: Heron International Contractor: Sir Robert McAlpine Consultant: Briggs & Forrester



4. One Hyde Park

Location: London Services value: £18,000,000 Contract period: 18 months Client: Candy & Candy Contractor: Laing O'Rourke Consultant: Cundall / Briggs & Forrester



PROJECT STATS

St George Tower Location: London Services value:

£28m

Contract period: 24 months Client: St George South London Contractor: St George South London Consultant: Grontmji / Briggs & Forrester



















With significant experience of working in the healthcare sector, our approach is one of understanding the needs of the modern day facility. We are dedicated to working with providers and healthcare professionals to fulfil patients' expectations and deliver a flexible healthcare solution to fit the needs and requirements of the community.

1. Finchley Memorial Hospital

Location: London Services value: £6,000,000 Contract period: 12 months Client: Barnet PCT Contractor: Galliford Try Construction Ltd Consultant: Elementa



PROJECT STATS

Kettering General Hospital Location: Kettering Services value:

£4.1m

Contract period: 9 months Client: Kettering General Hospital NHS Trust **Contractor:** HBG Construction **Consultant:** Hoare Lea & Partners



2. Norwich & Norfolk Hospital

Location: Norwich **Services value:** £9,200,000 Contract period: 20 months **Client:** Norwich & Norfolk Healthcare Trust Contractor: John Laing Construction Ltd **Consultant:** Hoare Lea & Partners

3. John Radcliffe Hospital

Location: Oxford Services value: £853,000 Contract period: 10 months **Client:** John Radcliffe Hospital **Contractor:** HBG Construction

4. Phoenix Health Centre

Location: Leicester Services value: £150,000 Contract period: 5 months Client: G4S Integrated Services







Education sector

Education is now looked at without preconceptions. It is no longer a building solely for teaching: it is a place where children should be inspired and where knowledge is developed and shared. To deliver this expectation, a solid partnership based on trust needs to be developed between stakeholders, professional teams and project partners.

1. Booth Lane College

Location: Northampton Services value: £12,350,000 Contract period: 24 months Client: Northampton College Contractor: SDC Builders Ltd Consultant: Pick Everard

2. Cambourne School

Location: Cambridge Services value: £2,500,000 Contract period: 6 Weeks Client: Cambridge Council Consultant: Couch Perry & Wilkes / Briggs & Forrester

3. SmartLIFE

Location: Cambridge Services value: £632,000 Contract period: 5 months Client: Cambridgeshire County Council Contractor: Kier Group

4. Cressex High School

Location: High Wycombe Services value: £7,000,000 Contract period: 12 months Client: Buckinghamshire County Council Contractor: BAM Construction Consultant: BAM











Commercial sector

The commercial sector includes buildings of all use and type: whether they are new build city centre buildings, refurbishment projects, or out of town developments. We understand that a positive atmosphere is imperative within office accommodation to promote workforce interaction, whilst the clients needs of developing a flexible space to maximise efficiency is of equally great importance. Our consultative approach allows us to drive out inefficiencies and duplications and offer a practical, integrated engineering solution to deliver to the client's expectations.

1. Central St Giles

Location: London Services value: £6,000,000 Contract period: 12 months Client: Stanhope Contractor: Bovis lend Lease Consultant: Arup

2. Forbury Place

Location: Reading Services value: £8,000,000 Contract period: 12 Months Client: M&G Real Estate and Bell Hammer Contractor: Galliford Try Construction Ltd Consultant: URS

3.36-38 Carnaby Street

Location: London Services value: £729,000 Contract period: 6 Months Client: Shaftesbury Carnaby Ltd Contractor: Blenheim House Construction

4. Commodity Quay

Location: London Services value: £6,200,000 Contract period: 10 Months Client: MPG St Katharine LP Contractor: McLaren Construction Consultant: Briggs & Forrester



















PROJECT STATS

VW Delaware Drive Location: Milton Keynes Services value:

£5.8m

Contract period: 9 months Client: AYR (Jersey) Limited Contractor: Vinci Construction UK Consultant: Scotch Partners



Pharmaceutical and research sector

Working in this sector offers a unique set of challenges. It is demanding, with many stakeholders expecting a seamless and successful construction process with minimal disruption to services. We have a track record of delivering such expectations and providing innovative solutions in partnership with clients. Our project teams are very aware of the issues, priorities and sensitivities of this environment. We deliver and validate complex schemes on time and to budget.

1. RAL 100

Location: Harwell Services value: £6,500,000 Contract period: 6 months **Client:** Rutherford Appleton Contractor: Willmott Dixon Consultant: Briggs & Forrester



2. Project Domus

Location: Cambridge Services value: £6,000,000 Contract period: 9 months Client: Aula Ltd **Contractor:** Wates Construction Consultant: AECOM



3. Unilever Building 28

Location: Sharnbrook Services value: £600,000 Contract period: 4 months Client: Unilever Contractor: Briggs & Forrester **Special Projects**







Student accommodation sector

We have extensive experience in designing and servicing student accommodation. Our companies in-house labour force are particularly suited to this fast track type of construction. The need for cost effective design solutions coupled with streamlined installation techniques is well understood. Our impeccable track record of repeat business in this sector is testament to the success of our approach.

1.100 East Road

Location: London Services value: £4,000,000 Contract period: 12 months Client: JG Shoreditch LLP Contractor: Mansell Consultant: Briggs & Forrester



Location: London Services value: £4,000,000 Contract period: 12 months Client: Unite Contractor: Mansell Consultant: Briggs & Forrester



3. College Hall

Location: London Services value: £5,000,000 Contract period: 15 months Client: University of London Contractor: Mansell Consultant: Briggs & Forrester



PROJECT STATS **Moonraker Alley** Location: London Services value:

£5m

Contract period: 15 months Client: Unite Contractor: Mansell Consultant: Briggs & Forrester













Industrial, distribution and automotive sector

Working within these sectors provides many challenges. We are dedicated to working with clients to fulfil their requirements to help construct modern, clean industrial spaces that exceed the end users expectations. Whether it is a new engine test facility, car assembly plant or a distribution centre our holistic approach, accountability and responsibility has allowed us to add value through expertise and innovation.

1. Mercedes Ilmor

Location: Northamptonshire Services value: £3,000,000 Contract period: 12 months Client: Mercedes-Ilmor Ltd Contractor: Anglo Holt Construction Ltd



2. Jaguar Land Rover

Location: Birmingham Services value: £12,750,000 Contract period: 7 months Client: Jaguar Land Rover Consultant: Briggs & Forrester Design & Build



3. B&Q Warehouse

Location: Worksop Services value: £2,200,000 Contract period: 7 months Client: B&Q PLC Contractor: Bowmer & Kirkland Ltd Consultant: Hoare Lea & Partners



4. DHL

Location: East Midlands Airport Services value: £3,000,000 Contract period: 10 months Client: DHL Worldwide Express Contractor: Howard Associates Consultant: Couch, Perry & Wilkes



☆Hotelsector

We offer refurbishment expertise as well as the ability to deliver major new hotels. Our approach is wholly collaborative: working with developers, operators and designers. Endorsing leading edge thinking on all aspects of delivery, project strategy, use of modularisation and co-ordination, we embrace our clients' business needs and focus on how we can add value by increasing speed to the market while fully satisfying quality and financial constraints.

1.140 Park Lane

Location: London Services value: £4,500,000 Contract period: 16 months Client: MWB / Marriott Hotels Contractor: John Mowlem & Co PLC Consultant: Martin Clowes Associates

2. The Nadler

Location: London Services value: £1,800,000 Contract period: 10 months Client: Nadler Hotels Ltd Contractor: Blenheim House Construction

Location: London

3. Radisson Edwardian

Services value: £7,000,000 Contract period: 17 months Client: Ballymore Contractor: Ballymore Consultant: Flack & Kurtz / Briggs & Forrester



4. Shangri-La Shard

Location: London Services value: £21,000,000 Contract period: 18 months Client: Shangri-La Hotels Contractor: John Sisks Consultant: WSP Hong Kong / Briggs & Forrester









PROJECT STATS

Hotel Gotham

Location: Manchester Services value:

£2.2m

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Contract period: 11 months Client: CDP Contractor: Marshall Construction Consultant: Briggs & Forrester Design & Build





GOTHAM



Sports and leisure sector

With today's hectic lifestyle and the ever growing struggle for work/life balance the challenge is to tailor a scheme to suit both individual and community requirements, within the constraints of a relative budget and a tight timeframe. Briggs & Forrester has the energy, the knowledge and understanding to ensure that facilities deliver the best whole life cycle value. We keep delivering exactly what is required and more.

1. Mayesbrook Arena

Location: London Services value: £2,000,000 Contract period: 5 months Client: Locog Contractor: Morgan Sindell Consultant: Ion

2. PSB

Location: Bury St Edmunds Services value: £2,900,000 Contract period: 12 months Client: Bury St Edmunds Council Contractor: Vinci Construction

3. Royal & Derngate Theatre

Location: Northampton Services value: £3,400,000 Contract period: 10 months Client: Royal & Derngate Theatre Contractor: Marriott Construction Ltd Consultant: Furness Green Partnership







PROJECT STATS

Hippodrome Casino Location: London Services value:

£7m

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Contract period: 21 months Client: United Leisure Gaming Consultant: Troup Bywaters & Anders





Refurbishment and fit-out sector

We provide workplace solutions that maximise business performance and share knowledge and expertise from our experiences. This includes our understanding of time and space constraints and our ability to deliver mission critical projects. Our teams are constantly challenging working practices and fully appreciate that a corporate office environment should allow for the current and future needs of the occupier.

1. London School Of Economics 2. SoapWorks

Location: London Services value: £5,700,000 Contract period: 12 months Client: London School of Economics Contractor: Geoffrey Osborne Ltd Consultant: Geoffrey Osborne Ltd



Location: Liverpool Services value: £1,500,000 Contract period: 12 months ics Client: Cerap Developments Contractor: Galliford Try Construction Ltd Consultant: Briggs & Forrester Design & Build

3. Highbury Square

Location: London Services value: £200,000 Contract period: 6 months Client: Highbury Consultant: Vision Four Developments Ltd

4. Space Studio

Location: Oxfordshire Services value: £350,000 Contract period: 5 months Client: Banbury Academies Trust Contractor: Galliford Try Construction Ltd







× Infrastructure, airports and rail sector

Working in this sector offers a unique set of challenges. The clients expect a seamless and successful construction process with minimal disruption to travellers. Briggs & Forresters project teams are very aware of the issues and priorities, and are sensitive to this type of environment. We have a track record of delivering these complex schemes on time and to budget.

1. Dalston Station

Location: London **Services value:** £4,000,000 Contract period: 10 months **Client:** Transport for London **Contractor:** Mansell / Carillion / **Balfour Beatty**



2. North Terminal, Gatwick

Location: Sussex Services value: £6,200,000 Contract period: 15 months **Client:** Gatwick Airport Contractor: Morgan Sindell Consultant: Hoare Lee



3. Cambridge Airport

Location: Cambridge Services value: £300,000 Contract period: 8 months Client: Marshall Group **Consultant:** Bidwells

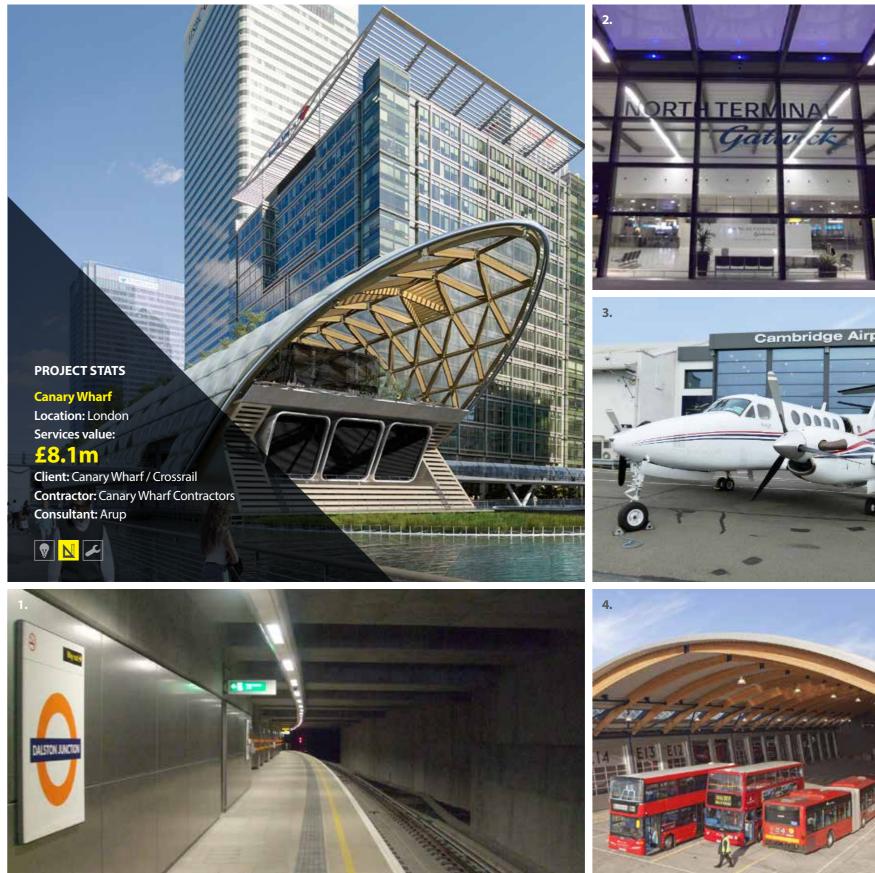
4. West Ham Bus Station

Location: West Ham Services value: £5,500,000 Contract period: 10 months **Client:** Transport for London Contractor: Mansell Construction Consultant: Arup



Services value:

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Within this sector we provide a complete range of technical facilities and maintenance services including building maintenance, design and build projects, air-conditioning and building energy management systems. We have a formidable reputation for reliability and quality with some of the UK's most prestigious blue chip companies. Our regionally based technicians offer quick and effective responses to client needs, understanding and tailoring their options whilst remaining focused on deadlines and budget constraints.

PROJECT STATS

Eisai R&D Building Location: Hertfordshire Services value:

£6.6m

Contract period: 8 months Client: Eisai Europe Ltd Contractor: Walter Lilly **Consultant:** Morgan Professional Services







1. Booth Lane College

Location: Northampton Contract period: 12 months Client: Northampton College



Facilities management and planned maintenance sector

2. Queens Gallery

Location: Edinburgh Contract period: 12 months Client: Richard Irvin & Son



3. Guildhall

Location: Grantham Contract period: 12 months **Client:** South Kestevan District Council



4. Whisby Nature Centre

Location: Lincoln Contract period: 12 months Client: Barnett PCT



Core business principles

Briggs and Forrester have a strong and ethical belief that the Health, Safety & Welfare of its entire workforce is paramount in ensuring the continued success of the business. Our ethos is based on providing the safest working environment possible, not only for all our employees but also for those involved in our supply chain and sub-contractors. This is a principal that starts from the Chairman, through the Senior Management team down to the operatives at site level.

It is also about continual improvement. By investigating, investing and using new technology, we as a business are able to be more effective and efficient and can therefore constantly improve our Health, Safety, Environmental and Quality performance.

Our Safety, Environmental & Quality Management Systems are accredited to various internationally recognised organisations, such as OHSAS 18001(Health & Safety), ISO 9001 (Quality) and ISO 14001 (Environmental)

In addition, Briggs & Forrester are also accredited to several organisations associated with the SSIP standards (Safety Systems in Procurement) and are accredited to Safe Contractor, CHAS, Constructionline and Exor.

We also hold accreditations to Achilles UVBD (Utilities) and are an Achilles (Building Confidence) 5* rated Contractor.

We have been long standing members of the British Safety Council and RoSPA; 2015 seeing Briggs & Forrester achieve a RoSPA Presidents Award for the third year running.

Finally, we manage our Health, Safety, Environmental and Quality responsibilities with the same attention to detail as we apply across all our business processes. It is a measure of the quality of the people we employ.



PARTNERS AND ACCREDITATIONS













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