

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. We have 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 of engagement and this 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 activities on and off site 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 their social responsibilities and minimise the environmental impact of our activities.



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 consultancy, engineering design, installation, maintenance and energy consultancy services to the construction industry.



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One group five divisions

The group provides a range of specialist skills encompassing consultancy, engineering, design, installation, commissioning and maintenance. The combined experience and expertise of all five divisions enables the group to develop and implement fully-integrated solutions for the most demanding of 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

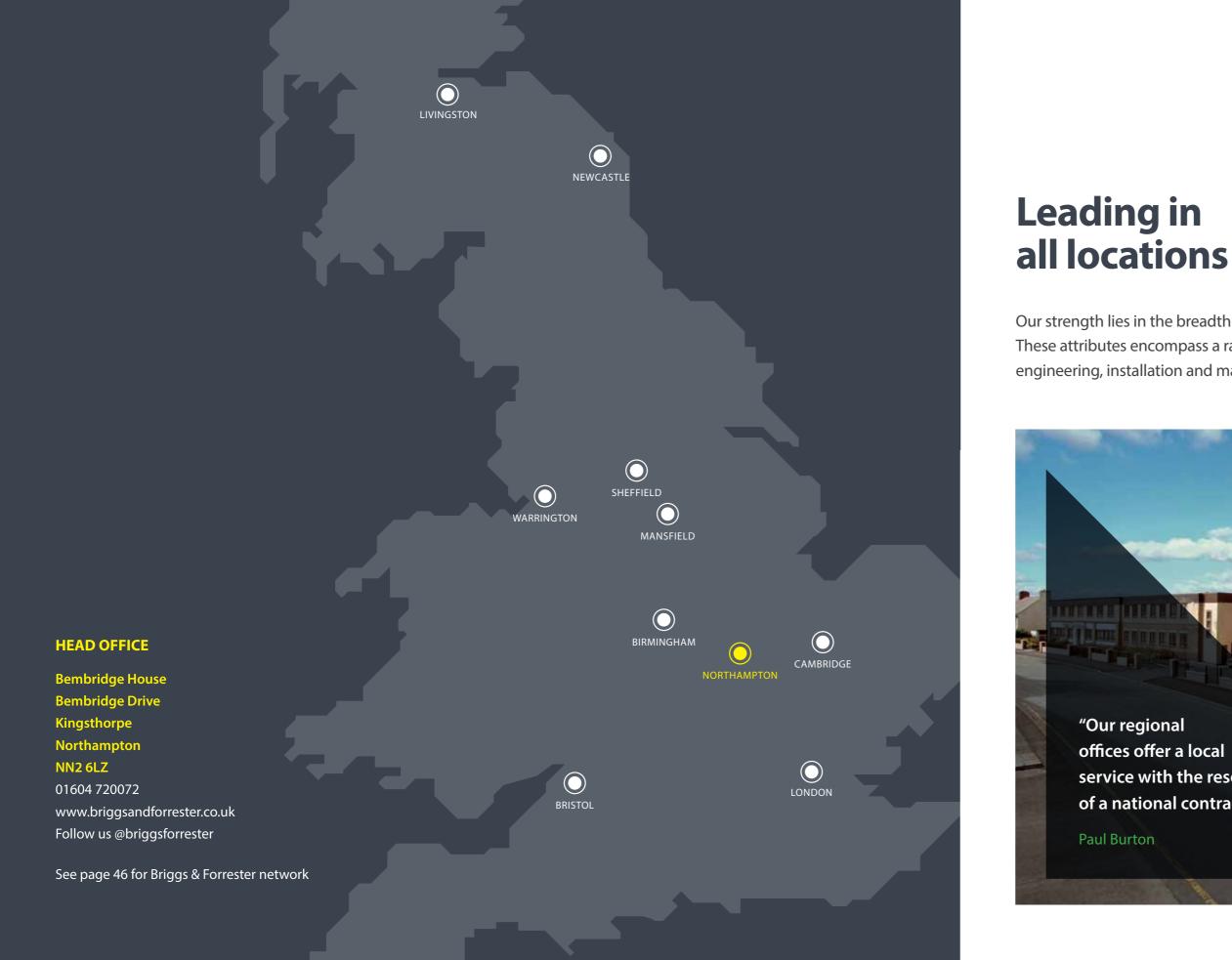


Residential and apartments Healthcare Education Commercial Pharmaceutical and research Student accommodation Industrial, manufacturing and automotive Hotels Sports and leisure Refurbishment and fit-out Infrastructure, airports and rail Facilities management and PPM





Air conditioning systems Audio visual BREEAM and Code assessments Building information modelling Building management systems Building Regulations compliance Building services design CCTV, access control and security Combined heating and power Compressed air Co-ordinated design Daylighting Dilapidations Energy audits Energy statements and strategies Energy strategies Feasibility studies Fire detection systems Fire protection systems Generators and UPS systems Heating and chilled water Home automation Hot and cold water supplies LV, MV and HV electrical distribution Main plant replacement Planned maintenance Power generation and development Public health systems Rainwater disposal and recycling Specialist gases (medical and industrial) Steam generation Thermal modelling and overheat analysis Ventilation



Our strength lies in the breadth of our experience and the depth of our knowledge.

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riggs & Forresh

- These attributes encompass a range of special skills in consulting, design,
- engineering, installation and maintenance available across all our UK offices.

service with the resources of a national contractor"

sustainability aspirations are considered throughout the whole assessment"

Adam Alexander

"Our client's energy and

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 buildings, BREEAM/Code Assessors and Sustainability advisors, to provide a fully rounded service for our clients at the development stage of a project.

authorities.

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 audits.

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 by implementing energy awareness campaigns and setting targets for business.

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 can prepare energy strategies and energy statements to obtain planning permission from GLA and other



St Richards Hospital, Chichester

The local NHS Trust oversees 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.

Design, fabricate, install and commission

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 verification, offer value engineering, innovation and fully co-ordinated installation solutions including maximising off-site fabrication. Off-site pre-fabrication helps 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 correctly integrated. 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

We successfully delivered Jaguar Land Rover's new Body in White (BIW) production facility in 2014.

Working in partnership with Interserve Construction, the 52,000m² facility was delivered on programme and within budget. Construction was confined to the site footprint with live production maintained in all adjacent buildings. The perfect showcase of our design, off-site manufacturer installation and co-ordination skills. "Our people are knowledgeable, 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 proactive approach

Our Combined Energy Solutions team provides 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.

With a 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 industry's 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 ethos of 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 clients 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.

In the last 10 years we have delivered over £1.3 billion of building services.

£293m

Residential and apartments

Pharmaceutical and research

💝 £171m

Healthcare

Education

automotive

X

← £69m

Industrial, manufacturing and

£29m

Infrastructure, airports and rail



🖴 £155m

Hotels



Facilities management and PPM

Commercial



£102m

Sports and leisure



≝ £71m

Student accommodation

Refurbishment and fit-out

€161m



Our track record

"An excellent client experience is a priority ensuring repeat business and future opportunities"

Trevor Brunt

Residential and apartments sector

Our specialist residential division has successfully delivered an impressive range of projects 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

2. Merchant Square

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

Image: A state of the state

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













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



Health Centre

Healthcare sector

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 Partnership Consultant: Elementa





2. Robert Jones & Agnes Hunt **Orthopaedic Hospital**

Location: Oswestry **Services value:** £4,400,000 Contract period: 12 months Client: RJ & AH Orthopaedic Hospital Contractor: Kier Construction Consultant: Capita

3. John Radcliffe Hospital

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

4. Phoenix Health Centre

Location: Leicester Services value: £150,000 Contract period: 5 months **Client: NHS Leicester Contractor:** G4S Integrated Services Consultant: Briggs & Forrester







Education sector

Education is now looked at without preconceptions. It is no longer a building solely for teaching: it is a place where individuals are 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

Image: A marked state in the state in the

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

2. Cambourne Village College

Location: Cambridge Services value: £2,500,000 Contract period: 16 weeks Client: Cambridge Council Contractor: Kier Group 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 Consultant: Pick Everard



4. Cressex High School

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





Commercial sector

The commercial sector includes buildings of all uses and types, 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 client's 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 / Briggs & Forrester

3. 36-38 Carnaby Street Location: London

Services value: £729,000 Contract period: 6 months Client: Shaftesbury Carnaby Ltd Contractor: Blenheim House Construction Consultant: Watkins Payne

4. Commodity Quay

Location: London Services value: £6,700,000 Contract period: 10 months Client: MPG St Katharine LP Contractor: McLaren Construction Consultant: MTT / Briggs & Forrester



















PROJECT STATS

VW Delaware Drive Location: Milton Keynes Services value:

£6m

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



Pharmaceutical and research sector

Working in this sector presents a unique set of challenges. It is demanding, with 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. Project Ares

Location: Cambridge Services value: £10,000,000 Contract period: 14 months **Client:** Medical Research Council Contractor: Shepherd Construction Ltd **Consultant:** Robert Somerville Associates

2. Project Domus

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

3. Unilever Building 28

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











Student accommodation sector

We have extensive experience in designing and servicing student accommodation. Our in-house team is particularly suited to this construction sector. 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

2. St Pancras Way

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

















Industrial, manufacturing 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 user's 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 Consultant: Briggs & Forrester



2. Jaguar Land Rover BIW

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



3. RAL 100

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



4. The Welding Institute

Location: Cambridge Services value: £9,500,000 Contract period: 9 months Client: The Welding Institute Contractor: SDC Consultant: Hoare Lea



☆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. Hotel Gotham

Location: Manchester Services value: £2,200,000 Contract period: 11 months Client: CDP Contractor: Marshall Construction Consultant: Briggs & Forrester

2. The Nadler

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



3. Radisson Edwardian

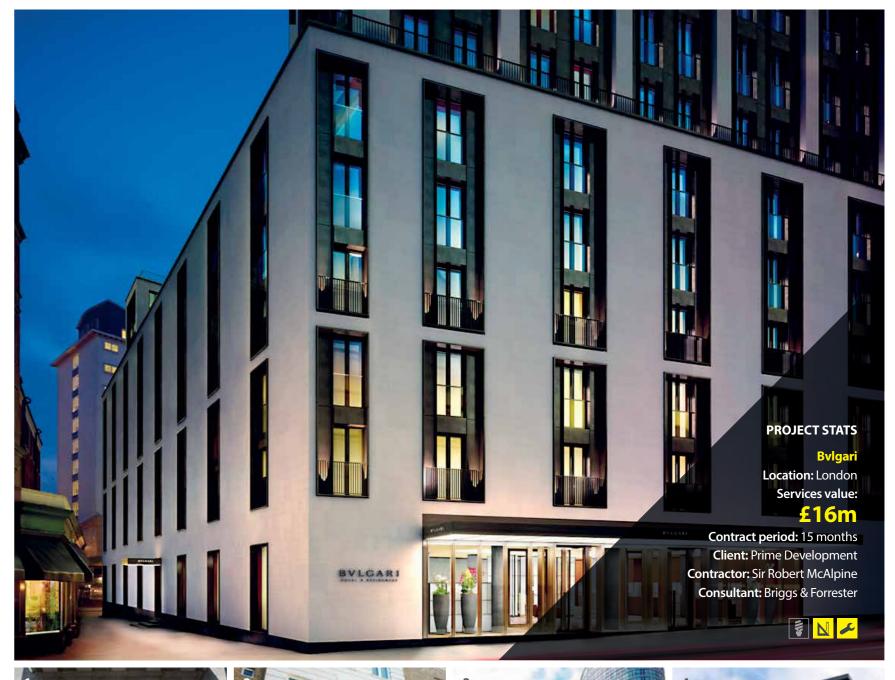
Location: London Services value: £7,000,000 Contract period: 17 months Client: Ballymore Contractor: Ballymore Consultant: Flack & Kurtz / Briggs & Forrester



4. Four Seasons

Location: London Services value: £14,000,000 Contract period: 14 months Client: Four Seasons Contractor: Beck Ltd Consultant: IDA Consulting Engineers













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 the project budget and time-frame. 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 Sindall Consultant: Ion / Briggs & Forrester





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



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









Hippodrome Casino Location: London Services value:

£9.8m

Contract period: 21 months Client: United Leisure Gaming Contractor: Beck Interior 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

Location: London Services value: £5,700,000 Contract period: 12 months Client: London School of Economics Contractor: Geoffrey Osborne Ltd Consultant: Rybka Battle / Briggs & Forrester



ics 2. SoapWorks

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



3. Highbury Square

Location: London Services value: £200,000 Contract period: 6 months Client: Highbury Contractor: Sir Robert McAlpine 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. Our clients expect a seamless and successful construction process with minimal disruption to users and travellers. Briggs & Forrester's 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 Consultant: White Young Green

2. North Terminal, Gatwick

Location: Sussex Services value: £6,200,000 Contract period: 15 months Client: Gatwick Airport Contractor: Morgan Sindall 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



PROJECT STATS

Canary Wharf Location: London Services value: £10.1m

Client: Canary Wharf / Crossrail Contractor: Canary Wharf Contractors Consultant: Arup

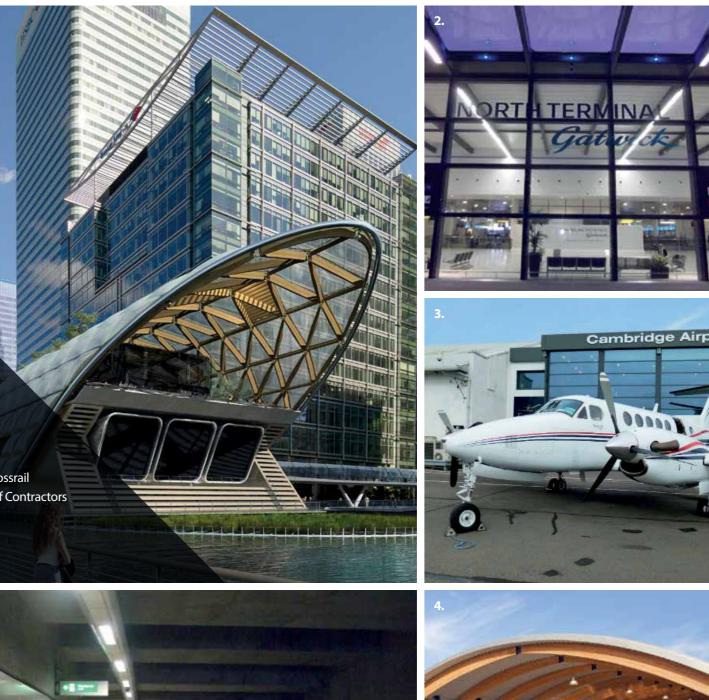
















PROJECT STATS

Eisai R&D Building Location: Hertfordshire Contract period: 8 months Client: Eisai Europe Ltd





1. Booth Lane College

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



Ø **PPM sector**

Within the facilities management and planned, preventative, maintenance (PPM) sector we provide a complete range of technical facilities and maintenance services. These include 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.

Facilities management and

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 all 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 the general public, those involved in our supply chain and sub-contractors. This is a principal that is led by our Chairman, through the Senior Management team down to our operatives at site level.

It is also about continual improvement. By investigating, investing and using new technology, we 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 with Safe Contractor, CHAS, Constructionline and Exor.

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

We have been long standing members of the British Safety Council and RoSPA; 2015 saw Briggs & Forrester achieve a RoSPA President's Award for the third consecutive year.

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.



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