

building services vertical transport and mechanical handling

Other services provided by Capita Symonds Building Services

Based in nine strategically located offices and employing over 200 professional and technical staff, the Building Services division of Capita Symonds is one of the leading creative engineering design consultancies in the UK.

We offer a complete building services design service to provide contemporary, efficient and cost-effective solutions to all sectors of the property market.

Our wide range of experience ensures that we are able to effectively contribute to all aspects of the design, procurement, construction and handover phases of each project. We are innovative and achieve the highest professional standards based on policies of employing and developing high calibre staff.

Capita Symonds adopts a pragmatic approach to ensure a clear understanding of client's technical and business needs. This ensures robust and practicable engineering solutions incorporating the latest technology, sustainability and energy efficiency to achieve best value:

- engineering services infrastructure design
- feasibility and business case studies
- concept and detailed design
- energy and environmental consultancy
- process engineering consultancy
- lift and escalator consultancy
- acoustic engineering consultancy
- facilities management advice and monitoring
- condition and acquisition surveys
- client's advisor and project monitoring
- site supervision
- engineering systems and insurance investigations

Our philosophy is for total involvement in each project and to contribute positively to all aspects of design, procurement and construction.

For further information on these services please contact Neil Cartwright Tel: 01442 285105 neil.cartwright@capita.co.uk

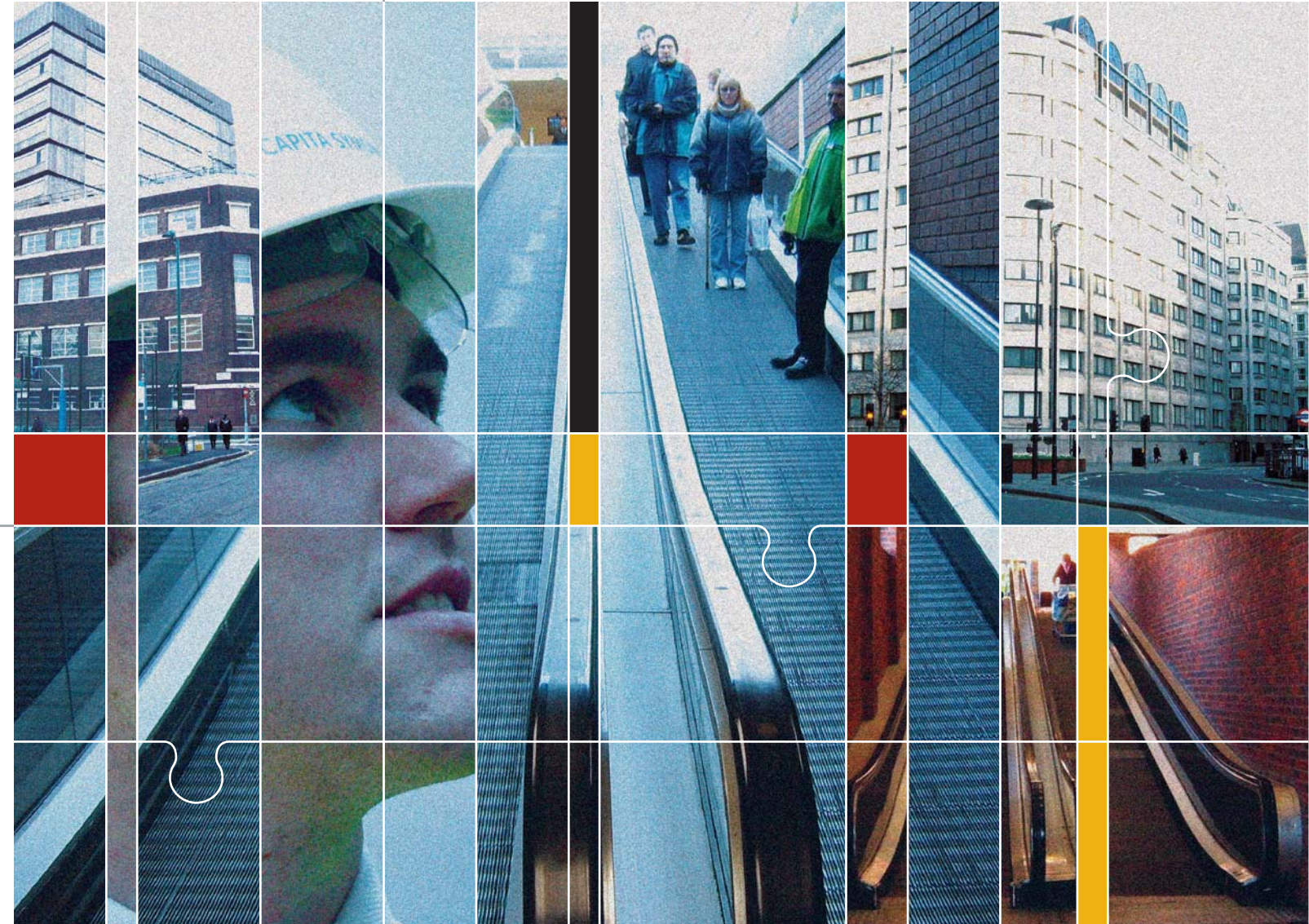
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CAPITA SYMONDS

successful people, projects and performance

services for vertical transport and mechanical handling

Based at Capita Symonds' Berkhamsted office, the extensive experience of this team ensures an effective contribution to a full range of services for vertical transport systems and mechanical handling.

compliance certification

Ensuring contractors compliance with the specification and client's requirements during the site works.

due diligence

Undertaking inspections of schemes in planning and construction to ensure that installation is compliant to the clients requirements and current standards.

fault investigation

Provision of independent investigation services for faults and problems with vertical transport and mechanical handling plant.

maintenance contracts

Provision of maintenance specifications to cover the maintenance and repair of plant. Tendering and adjudications of contracts with ongoing surveillance of the maintenance contractors performance, including reports covering good performance and problem areas.

new build

Analysis of the requirements, including traffic calculations and recommendations for the best solutions to handle the proposed traffic.

project management

Managing individual schemes from inception to the completion of the defects period.

selection of contractors

Advice on the most suitable contractors to undertake the tasks covered by the specification.

specifications

Preparation of technical specifications for lifts, escalators, travelators and mechanical handling plant, for new installations or modernisation of existing plant.

surveys

Condition, financial appraisal and purchase surveys. A full written report highlighting areas of the plant, with value added comment and appraisal.

technical expertise

Providing technical expertise to the management of large schemes, where the vertical transport is part of a wider project.

tender

Preparation of the required documentation to tender the works to the agreed contractors, tendering the scheme, technical adjudication of the returned tenders and the submission of a tender report with full information and recommendations.

testing

Full witness test of the completed works, identifying outstanding works and progressing until completion.

BT Centre

client: BT
value: £1m

Capita Symonds refurbished 18 lifts on this project. The works consisted of upgrading the lift control systems, refurbishment of the lift car finishes and upgrading the car and landing fixtures to comply with DDA regulations.



BT Communication Centre, Columbo House

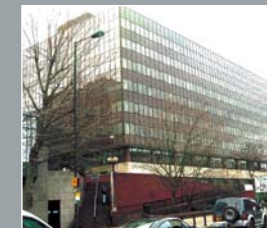
client: BT
value: £620,000

The project included the modernisation of one 10 person 2.5m/s passenger lift and the modernisation of three 16 person passenger lifts, increasing the speed from 2.5m/s to 3.5m/s.

Bechtel HQ

client: Bechtel
value: £580,000

The works comprised of the refurbishment of six geared traction passenger lifts, one goods lift and one dedicated fire-fighting lift.



M&S Store, Derby

client: M&S
value: £1m

We specified and oversaw installation of four new escalators, three standard duty goods lifts, three customer lifts and one dedicated staff lift. We also specified the scissor lifts, loading bay and mechanical handling equipment.

AB Hotels

client: AB Hotels
value: £60,000

Capita Symonds specified and oversaw the installation of one new passenger lift and a platform lift.



Asda Stores Bournemouth & Waterlooville

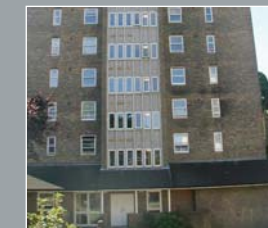
client: Asda
value: £800,000

Capita Symonds oversaw the travelator and escalator works for the replacement of the two travelators at each store. Modifications and improvement works were undertaken at seven other sites.

East Road

client: Rocket Investments
value: £4-5m

A 28 floor twin tower mixed office and residential development. The current proposals include for 5 high rise scenic lifts, three low rise lifts and fire fighting lifts.



Orchard Way

client: Downlands Housing Association
value: £66,000

The scope of works on this project involved the modernisation of an existing passenger lift on a housing association development.