

Engineering Services



OUR APPROACH

Davis Langdon specialises in the cost and value management of Engineering Services. We operate as a totally independent and objective specialist cost consultant to deliver client value for money outcomes that meet all stakeholder objectives. These may not be capital cost alone.

OUR TEAM

Our team offers unique strategic support for the project's life cycle, placing us at the forefront of engineering services cost management. The complex technology of engineering services systems makes it difficult to properly assess and accurately price a complete or incomplete design, unless the cost consultant is also an engineer familiar with such systems.

Davis Langdon has developed a knowledge of costs and specifications for Building Engineering Services, infrastructure projects and refrigeration installations by employing our own cost managers. They are technically trained in mechanical and electrical engineering by way of contracting or professional consultancy background.

OUR UNIQUENESS PROVIDES

- depth of experience across a wide range of sectors
- in-house engineering, project and cost management skills

- innovative processes & joined up thinking
- market knowledge & proven track record
- documentation written to be easily understood by all parties

OUR SERVICE

Our services are designed to influence, determine and develop key objectives whilst balancing time quality and value for money – leading to improved and sustainable profitability for developers, investors, owners and occupiers.

Concept Evaluation and Benchmarking

- validation of client objectives
- developing user/stakeholder needs
- benchmarking cost/design/quality

Engineering Services Cost Management

- cost planning, modelling and management
- early and accurate cost advice – with or without an engineer's appointment
- whole of life and life cycle costing
- risk & value management
- strategic procurement advice including framework agreements
- hard facilities management cost advice
- pro-active supply chain management
- cost effective design solutions

- measurement of engineering services
- quantitative analysis – technical and financial
- tenancy advice

Engineering Support

- client support on technical issues
- independent design review and critique of options
- option studies analysis of alternate solutions
- advice on sustainable energy solutions
- dispute resolution and expert witness
- asset management advice
- condition surveys
- performance specifications
- building performance ratings and recommendations

Industry initiatives

- strong, influential industry relationships
- Green Star accredited professionals
- benchmarking cost/design/quality
- NABERS/energy, water, waste and indoor environment assessors

MORE INFORMATION?

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