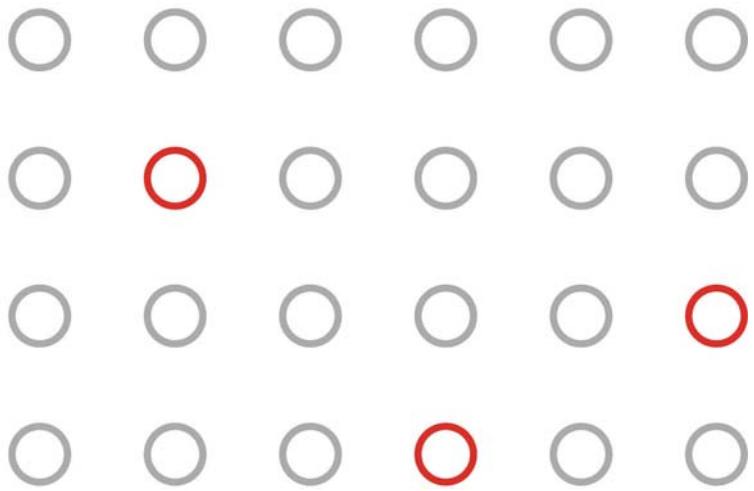


Infrastructure Services



WHO ARE WE?

Davis Langdon is a key player in the delivery of major infrastructure projects in Australia and across the world and is noted for forming strong ongoing relationships with stakeholders and contractors.

The key to our success in this specialist market is drawn from the breadth of expertise among our people to deliver effective verification and review services to minimize risks in the delivery of large and complex infrastructure projects.

Successful projects and valuable properties are born by sensible and realistic project and industry advice that leans heavily on experience and the ability to act strategically. We appreciate that cost, quality and time are directly linked to project imperatives.

OUR INFRASTRUCTURE SERVICES

Activities are provided to Concessionaires, Governments, Builders, Operators and Financiers.

- Quality, Environmental, Safety and Technical Verification Services as:
 - Independent Reviewer
 - Independent Verifier
 - Independent Engineer
 - Independent Certifier
 - Project Verifier

- Financial Measurement and Certification as:
 - Financiers Engineer
 - Banks' Independent Engineer
- Cost Estimating and Cost Control
- Program Monitoring and Projections
- Risk Assessments
- Project Audit/Management Review Services
- Earned Value Assessments

PROJECT CATEGORIES

- Transport – roads, bridges, tunnels, railways, Metros, shipping ports
- Water – Desalination, pipelines, water treatment
- Mining
- Utilities – power, solar, gas
- LNG – upstream, plant and downstream
- Major Buildings – sporting facilities and commercial

DELIVERY

Our uniqueness is having an experienced team that has the ability to formulate bids for major infrastructure Independent Review or Verification roles utilising strong bidding and delivery models and by selecting the appropriate technical partners and staff. Our strong, independent teams deliver a balanced service – one that builds confidence in all stakeholders about the progressive achievement of project outcomes.

Our engagement on projects usually begins at contract close/financial close and continues through, at least to project close out. For larger projects this can be an engagement of up to 6 or 7 years with a dedicated multi-party team of 10-20 professional staff. A key to our ongoing success is to work closely with our stakeholders and clients to ensure they are continuing to receive the right value proposition from our services.

Our project delivery model is to provide a set of core skills, normally centered on the surveillance and verification of quality, environmental and OH&S, for all phases of the project cycle. To offer the full set of Verification Services to clients, we partner with technically strong engineering consultants where required.



Eastlink, Melbourne – \$2.5B

Independent Review for the design and construction of 40kms of Tollway including some 90 bridges, tunnels and an electronic tolling system linking Mitcham to Frankston in Melbourne's south- eastern suburbs under a PPP arrangement.



Citylink, Melbourne – \$2.2B

Independent Review for the design and construction of approximately 22km of freeway-standard roads, bridges, tunnels and electronic tolling systems under a BOOT arrangement for stakeholders.



Victorian Desalination Plant – \$3.5B

Independent Reviewer & Environmental Auditor. Advice will be provided to both the State Government and AquaSure as they systematically ensure that the States' requirements are met in design and in construction, that the environmental protection plans are adequate and fully delivered and testing and commissioning meets specifications.



Port Botany Expansion, Sydney – \$800M

Project Verifier for the design and construction of Sydney Ports Corporation's 60-hectare expansion to maintain Port Botany's position as Australia's premier container port by increasing its capacity to deal with growth in container trade.



Crown Entertainment Complex, Melbourne – \$ 1.5B

Independent expert advising the syndicate of banks providing construction finance. Our role included advice on adequacy of foundation monitoring, overview of cost reporting, quality system audits and programme monitoring.



Stadium Australia, Sydney – \$500M

Independent Engineer for Stadium Australia, the primary venue for the Sydney 2000 Olympics



Gateway Upgrade, Brisbane – \$2.1B

Independent Verification for the design, construction and maintenance of the second Gateway Bridge and the upgrade of 20km of the Gateway Motorway between Mt Gravatt- Capalaba Rd and Nudgee Rd. AD & C arrangement.



Clem 7 (NSBT), Brisbane – \$2.2B

Independent Verification for the Clem 7 – the North-South Bypass Tunnel toll road bypassing 18 sets of traffic lights, and providing an additional Brisbane River crossing under a PPP arrangement and, with 4.8km of dual twin lane tunnels, is the longest road tunnel in Australia.

MORE INFORMATION?

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