www.aspectenvironmental.com.au

ASPECT ENVIRONMENTAL PTY LIMITED

ABN: 50 160 157 666

Capability Statement

21 December 2020

INDUSTRIES SERVED

| CONSTRUCTION & ENGINEERING | DEFENCE | HEALTH | LAND & AGRICULTURE | MANUFACTURING | MINING | OIL, GAS & ENERGY | PROFESSIONAL SERVICES | RAIL | RETAIL, TRADE AND OTHER SERVICES | STEEL | TRANSPORT | WATER |

Company Details

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Web: www.aspectenvironmental.com.au

ICN Gateway Company ID: 140102

Employees: 9

ABN: 50 160 157 666

Locations: 3

NT CAL Accredited: No

Works in Remote Locations: Yes

Contacts

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ASPECT ENVIRONMENTAL PTY LIMITED

Reduced risk with increased certainty of outcomes and confidence in performance and delivery.

As a client this is what I expected from consultants. As consultants, it is what we expect to deliver.

Summary

The Aspect team has experience across the project lifecycle from pre-feasibility and strategic planning through approvals, licensing, construction and operational controls and decommissioning.

We focus on project management and delivery of environmental documentation (for example EIS, EMP, EMS, EPA Licensing and approvals), site and route selection analyses, including multi-criteria analysis, optioneering assessments and value management, environmental due diligence and risk assessment (vendor and purchaser) and business case development/analysis, audit and compliance, environmental site management for construction and operations through too decommissioning.

We specialise in co-ordination and integration of specialist environment discipline subcontractors (including ecological, heritage, archaeology, traffic, erosion and sediment control, surface and groundwater, noise, air quality, contamination and occupational hygiene).

Description

Aspect Environmental focuses on the following services for our clients:

Project management and delivery of environmental documentation (for example EIS, EMP, EMS, EPA Licensing and approvals)

Site and route selection analyses, including multi-criteria analysis, optioneering assessments and value management

Environmental due diligence and risk assessment (vendor and purchaser)

Business case development/analysis

Audit, compliance and performance verification (for example advice and review of compliance against consent or licence conditions, Environmental Management Representative services, incident response, review and investigation)

Co-ordination of quantitative monitoring programmes

Site environmental management for construction, operations, care and maintenance and decommissioning/closure

activities.

Co-ordination and integration of specialist environmental discipline sub-consultants (eg ecological, heritage, archaeology, traffic, ErSed, surface and groundwater, noise and air quality, contamination and occupational hygiene)

Aspects Director and lead technical practitioner, Richard Johnson, has over 25 years of experience in environmental management covering strategic planning, regulatory, operational and advisory roles and responsibilities across the water, resources, infrastructure and energy sectors.

This experience has included senior roles in the planning, assessment and management of linear and site based industrial and infrastructure projects including pipelines, distribution networks, transmission corridors, roads, rail, substations, industrial and logistics facilities and water treatment operations.

Richard holds qualifications in science and law and was originally certified as an EMS auditor in 1997.

Our team differentiators:

Our clients do not pay us for services or disciplines they do not need.

Through our business network we access independent engineering and environmental specialist services as required to suit the project.

Avoid knowledge and planning gaps that create project delays and budget overruns. Breadth of experience means that depending upon where you sit in the project cycle, we know what should have come before and what needs to come after. Our expertise enables the project to efficiently move from one stage to the next without surprises or re-work.

Our team has delivered projects from $15,000 up to projects with a capital investment value of $750M, and everything in between.

Planning, regulatory, operational practical experience. What we write makes practical sense at all stages. Experience drawn from employment within the public and private sectors.

Combined science and law qualifications.

ASPECT ENVIRONMENTAL PTY LIMITED

Associations

- Association of Mining and Exploration Companies (AMEC)

Industries Served

- Construction & Engineering
- Defence
- Health
- Land & Agriculture
- Manufacturing
- Mining
- Oil, Gas & Energy
- Professional Services
- Rail
- Retail, Trade and Other Services
- Steel
- Transport
- Water

Products & Services

- Environmental Impact Assessments
- Review of Environmental Factors
- Environmental Approvals and Advice (SSDs, SSI, CSSIs)
- Environmental Site Management and Plans
- Environmental Monitoring and Compliance Reporting
- Environmental Auditing

Facilities & Equipment

- Business office and general office equipment
- Supply = NA

Major Clients

- SIMTA - Sydney Intermodal Terminal 2 x EIS and strategic planning and compliance management
- Jemena/Zinfra (multiple assessments and planning advice)
- Schools Infrastructure NSW (Independent Environmental Audits - multiple)
- Bluescope Steel Port Kembla Steelworks 2 x EIS
- Shell Refining Australia - Clyde Refinery (EIS and EMS)
- BHPBilliton - Hunter River Remediation Project
- RMS - Pac Hwy Devils Pulpit Design Alliance EIS
- Cth Dept Infrastructure and Transport Feasibility study
- Hunter Water Corporation Various EIA
- Sydney Water Corporation Various
- ACTEW/AGL - Salt Water Mgt Options
- TransGrid - easement mgt and approvals
- Xstrata Coal (Glencore) - water mgt
- Centennial Coal - EMS and Hydro
- Hillgrove Resources - Mine Closure
- Hansen Yunken - Airport Precinct Approvals Advice
- Jemena (Zinfra) - EMS Aspects/Impacts Register
- Dexus - EMS
- George Weston Foods - Approvals Compliance Audit
- Transport for NSW - NWRL Rapid Transit Mtce Facility
- Salini Impregilo - CEMP and approvals advice
- NRMA - Approvals advice
- CBRE - Approvals and hazardous materials advice
- Singapore Government - PCS Review - Jurong Island

Previous Significant Projects

Client: Transport for New South Wales

Project: Rapid Transit Rail Facility

Year: 2014

Value: $200,000,000

Description: Project management and technical review.

Preparation of an EIS for the construction and operation of a new stabling and maintenance facility for the to-be-constructed North West Rail Line (Sydney Metro). Facility would ultimately provide stabling for 45 trains and maintenance for 76 trains.

Site is located within a rural area with encroaching residential development accentuating the traffic, noise and visual impacts of the proposed development.

Client: SIMTA

Project: SIMTA Moorebank Intermodal Terminal Facility

Year: 2013

Value: $500,000,000

Description: Planning advisory and technical author and review role for the three stages of the SIMTA Moorebank Intermodal Terminal Facility project. This role has included co-ordination and authoring of specialist studies to input into the Concept Plan Application under Part 3A, the Commonwealth EIS under the EPBC Act and the SSD EIS under Part 4 of the NSW EP&A Act.

Integration and liaison with engineering design, stakeholder engagement, government and project team members.

Client: ARTC

Project: Ulan + Alliance

Year: 2012

Value: $100,000,000

Description: Provision of planning and impact assessment support,in relation to the application of State and Commonwealth legislation and resultant planning pathways pertaining to various rail development proposals.

Advice included forecast of cost and scheduling scenarios and identification of planning and works constraints for both construction and operational phases.

Client: Department of Infrastructure and Transport/Acil Tasman

Project: Maldon to Dombarton Freight Rail Feasibility Study

Year: 2011

Value: $650,000,000

Description: Environmental feasibility and analysis of the potential to recommence construction and subsequent operation of the Maldon - Dombarton freight rail line.

Senior technical direction and review of the environmental components of the feasibility document.

Advice provided with respect to confirmation of planning pathways and applicability of State and Commonwealth environmental legislation.

Client: Roads and Maritime Services NSW

Project: Pacific Highway Devils Pulpit Upgrade Design Alliance

Year: 2010

Value: $60,000,000

Description: Pacific Highway upgrade to motorway standard of approximately 17km of highway. Project area comprised floodways, National Parks and State forest and contained endangered communities and species.

Environmental Manager and Environment Discipline lead for the preparation of the EIS.

The project required co-ordination of information between disciplines (engineering design, geotechnical investigations, environment) and to the Alliance Management Team and Alliance Leadership Team.

Client: BHPBilliton

Project: Hunter River Remediation Project

Year: 2008

Value: $400,000,000

Description: Project director and approvals co-ordinator, supporting the BHPBilliton team, for the initial stages of the project undertaken on the Southern Arm of the Hunter River in the Port of Newcastle, NSW.

Identification and tracking of approximately 150 approvals and licences for the extraction, onshore storage and treatment and disposal to dedicated landfill of approximately 780,000 m3 of contaminated sediments resulting from former steelworks operations.

Client: BlueScope Steel

Project: Cogeneration Plant and Saltwater Cooling System EIS (EA)

Year: 2007

Value: $750,000,000

Description: The EA covered the upgrade of site facilities and modification of a proposed cogeneration plant for BlueScope's Illawarra site.

Key issues included the sensitivity of harbour receiving waters and associated marine species, water quality, visual amenity and local community impacts

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