

Contaminated Land Services

Geo-Logix provides land contamination and geotechnical engineering services to a range of clients around Australia, including government organisations, property owners and developers, the oil and gas industry, manufacturers, architects, planners and solicitors.

We are experts in contamination assessment, management, remediation and auditing and can advise you on the risks associated with any land you own, occupy, or seek to acquire, develop or divest.

We assist companies, large and small, to understand and address the contamination and geotechnical issues of a site. Project outcomes have successfully resolved the complexities of balancing environmental, human health and development requirements with commercial objectives.



Geo-Logix Contacts

NSW, ACT, VIC, SA, TAS

Ben Pearce
T: 02 9979 1722
E: bpearce@geo-logix.com.au

QLD, WA, NT

Ivan Neralic
T: 07 3012 6670
E: ineralic@geo-logix.com.au

Auditor – NSW, QLD, ACT, NT

David Gregory
T: 02 9979 1722
E: dgregory@geo-logix.com.au

Company Memberships



Staff Accreditations



SERVICES

We are experts in contamination assessment, management, remediation and auditing.



**WHY
GEO-LOGIX?**
Technical
Professional
Experienced

Land Contamination

- Air, soil, ground water and soil vapour contamination assessments
- Contamination management, remediation and validation
- Contamination modelling
- Human health and ecological risk assessment
- Environmental due diligence for land transactions

Auditing and Compliance

- Assessments and statutory determinations of land use suitability
- Compliance assessments and permits
- Independent reviews to determine the nature and extent of contamination
- Third party reviews for site assessments, remedial action plans and management plans
- Accredited in NSW, QLD, ACT, NT

Due Diligence

- Due diligence for land acquisitions and divestments
- Baseline assessments
- Compliance audits

Arbitration Services

- Environmental risk assessment and remediation action planning

- Expert testimony in land contamination matters
- Litigation support
- Peer review

UPSS

- Regulatory advice on operating underground fuel tanks
- Location, decommissioning and removal of underground storage systems including validation reporting
- Contamination assessments and remediation
- Environment Protection Plans
- Groundwater monitoring
- UPSS exemption applications
- Technical representation

Geotechnical

- Rock and soil analysis
- Acid sulphate testing
- Soil salinity testing
- Soil conductivity assessments
- Foundation and footing design
- Earthwork strategies
- Pavement and road design
- Shoring and slope stabilisation
- Groundwater management

Technical and Regulatory Experts

Our project managers are technically qualified experts with hands-on field experience. Our accredited auditor and suitably qualified persons (SQPs) ensure we give you the right information and advice to deal with the risks and compliance issues for your site.

Professional, Safe and Responsive

Geo-Logix's quality system is certified under ISO 9001 and we have an outstanding track record for quality and safety. Our professionalism, expertise and timely delivery have won accolades from some of Australia's largest companies.

Commercially-focussed Solutions

We help you navigate ground risks and manage costs through tech-savvy analysis and commercially-sound solutions. We work hard to make your project a success and to protect your financial liability.

Experience You Can Count On

We have performed hundreds of complex environmental and geotechnical investigations in diverse environments across Australia. Our dependable advice has supported the design and construction of a broad range of developments for both government and commercial clients.

Save Money Working with the Same Team

When you work with Geo-Logix you are guaranteed to have the same team from the desktop review to remediation and validation. You also have the option of combining environmental and geotechnical assessments for greater cost efficiency.

For more information and access to case studies please visit our website at www.geo-logix.com.au