

We service the Industry sectors required for global growth

-  Energy
-  Critical minerals and metals
-  Metallurgical coal
-  Decarbonisation
-  Bio Futures
-  Infrastructure

Xenith provides a multi-disciplinary and integrated service offering to optimise performance

-  Technical Mining Consulting
-  Exploration & Generative Studies
-  Due Diligence
-  Advisory
-  Land Access and Cultural Heritage
-  Environment and Approvals
-  ESG Solutions

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Land & Heritage

The team at Xenith have deep industry knowledge and hands-on expertise across Cultural Heritage, Native Title, Land Access and Stakeholder Engagement. We have completed projects across multiple jurisdictions and a range of sectors including mining, onshore gas, offshore oil and gas, energy and infrastructure.

We provide technical advice and practical outcomes across all phases of the asset lifecycle to ensure a transformative impact on current practices.



Our Services

Land Access

- Negotiation of land access agreements
- Guidance of statutory requirements and processes
- Facilitation of on-ground surveys to ensure a timely and efficient manner and in accordance with legislation and land access agreements

Cultural Heritage (Indigenous and Non-indigenous)

- Development, negotiation and implementation of agreements
- Conducting on-ground surveys and management
- Desktop reviews and analysis

Stakeholder Engagement

- Strategic advice
- Social impact assessments
- Social performance
- Tailored programs for indigenous community stakeholder consultation

Native Title

- Negotiating native title agreements
- Guidance of statutory requirements
- Performing audits of native title agreements

Training & Education

- Cultural heritage awareness
- Legislation requirements

Reporting & Assessments

- Duty of Care assessment
- Due diligence assessment
- Historical heritage reporting

When there is value to be realised,
we show the way.

When the options are complex,
we find the best.

Our Expertise

Driving global excellence in sustainable resource management



Due Diligence

We regularly assist mineral, coal and Government clients in the preparation of a Cultural Heritage, Duty of Care Report, including:

- » Compliance with the cultural heritage duty of care guidelines, Indigenous and non-Indigenous heritage legislation
- » Evaluating the risks to the project
- » Reviewing the relevant heritage registers to identify any Aboriginal or historical sites, artefacts or places within the project area
- » Conducting landscape analysis using a GIS-based assessment of present day and historical aerial imagery
- » Completing an evaluation of heritage values, both as a desktop assessment, and through field-based assessments.

With a track record of trusted support, clients come back to Xenith for their due diligence reporting.



Fieldwork Services

We were engaged by an open cut mine in the Bowen Basin to provide data management, cultural heritage assistance and exploration management, including:

- » Facilitation of cultural heritage surveys for their exploration program in compliance with negotiated agreements
- » Conducting historical reporting within the project areas to meet local government requirements
- » Providing recommendations on Indigenous issues, including the culturally significant constraints within or near the project area
- » Guidance of legal and legislative requirements and processes required for project development
- » Maintaining cultural heritage data collected during the fieldwork season.

Xenith's input supports the mine's continuing expansion plans.



Land Access

Our approach to land access ensures compliance and sustainable resource management. Xenith has acted as the Contract Management Organisation and Senior Site Executive to manage and deliver a turnkey coal exploration program in the Bowen Basin. This project included:

- » Complex landowner negotiations and operating conditions
- » Safety and Health Management Service requirements and statutory notifications
- » Reporting of Coal Resources (JORC)

The intricacies of the program included strict operational and environmental compliance, requiring surface sumps and waste removal, while also adopting a zero-impact approach to site disturbance.

The outcome was successful compliance with statutory requirements and the conduct & compensation agreement obligations.