

talis consultants

APPROVALS AND ASSESSMENTS

Our environmental team specialise in approvals, assessments, investigations, and environmental management across multiple jurisdictions, operating under diverse environmental, mining, planning, and contamination legislation. Our comprehensive services are enhanced by advanced geospatial capabilities that strengthen data analysis and support informed decision-making.

Balancing Progress and Environmental Protection

1 NAVIGATE APPROVALS WITH CONFIDENCE

We'll guide you through the environmental approvals process, drawing on a proven track record across State, Commonwealth and Local Government regulatory frameworks.

Our team maintains transparent, well-established relationships with key regulators and are across changes to legislation and policy, underpinned by high-quality documentation and reporting. We focus on building trust and keeping approvals smooth and streamlined.

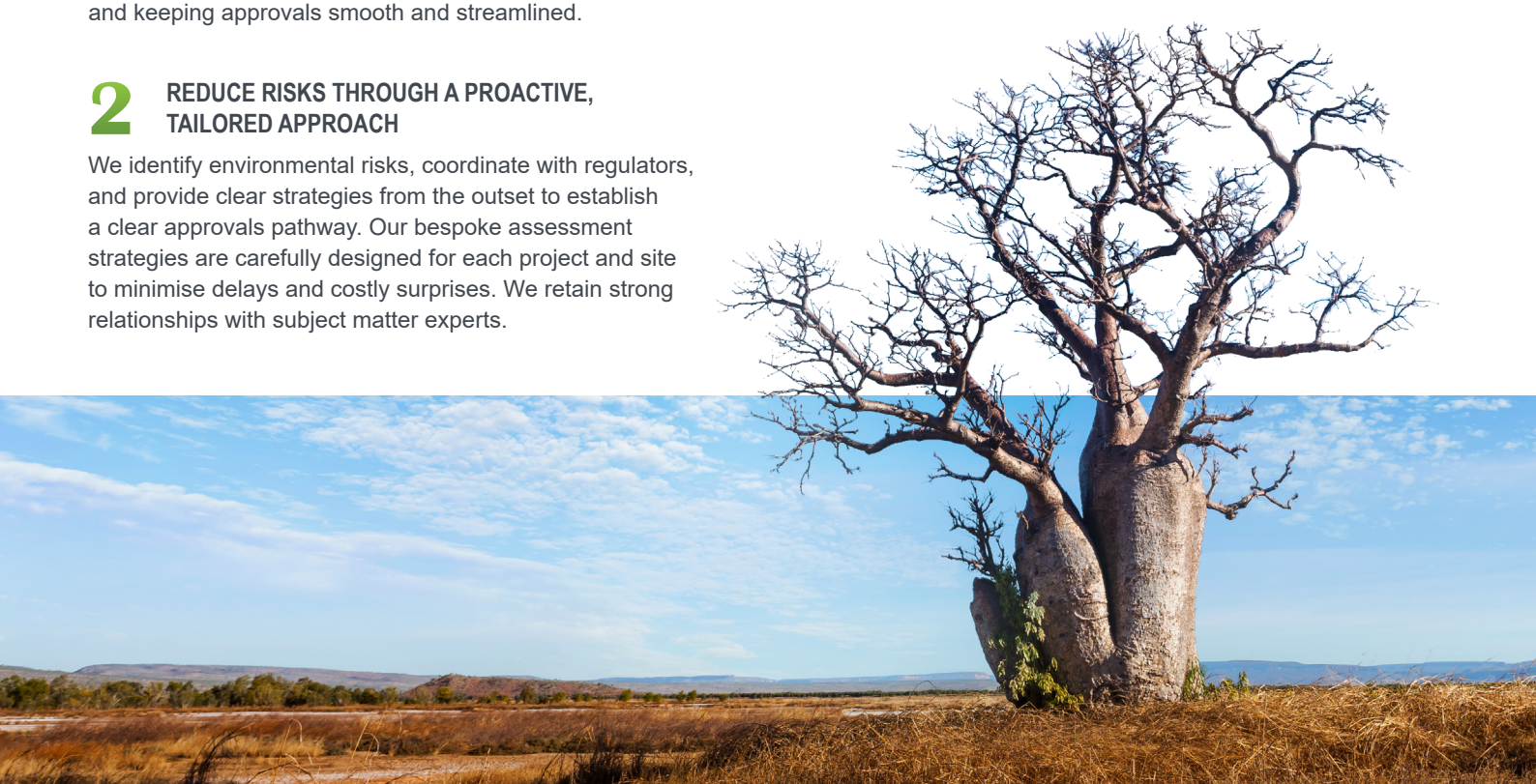
2 REDUCE RISKS THROUGH A PROACTIVE, TAILORED APPROACH

We identify environmental risks, coordinate with regulators, and provide clear strategies from the outset to establish a clear approvals pathway. Our bespoke assessment strategies are carefully designed for each project and site to minimise delays and costly surprises. We retain strong relationships with subject matter experts.

3 TRUSTED ACROSS KEY SECTORS

We support resources and mining, industrial, energy and development clients with practical, project-ready advice that reflects real operational constraints and regulator expectations. Our work also covers the renewables sector and includes matters dealing with ESG and offsets.

From early risk scoping to approvals delivery and ongoing compliance, we help keep projects moving.



Approvals and Assessments - Key Services

1. **Approvals & Environmental Impact Assessment (EIA)**
2. **Rehabilitation & Closure**
3. **Environmental Management**
4. **Ecological Offsets**
5. **Audit & Compliance**

ACROSS THE ENTIRE PROJECT LIFECYCLE

Talis offers comprehensive expertise in environmental approvals and impact assessments, providing strategic advice and end-to-end support for projects of all sizes. Our services span a wide range of sectors, including mining, industrial, manufacturing, waste facilities, oil and gas, energy, land development, tertiary institutions, and more.

DUE DILIGENCE

- Ecological and Heritage Surveys
- Monitoring and Management Plans
- Strategic Environmental Advice
- Programmes of Work
- Feasibility Studies

APPROVALS

- Environmental Impact Assessment
- Environmental Protection Legislation Referral and Assessment
- Works Approval, Registration, Licence
- Mining Approvals
- Planning Approvals
- Stakeholder Engagement
- Peer Review and Expert Witness
- Ecological and Heritage Surveys

REHABILITATION

- Ecological and Heritage Surveys
- Contamination Sites and Acid Sulfate Soils Investigations
- Water Management
- Rehabilitation Plans
- Materials Assessments

OPERATION

- Monitoring and Management Plans
- Audit and Compliance
- Environmental Reporting (Annual Environmental Report/s, National Pollutant Inventory)
- Mining Rehabilitation Fund (MRF) Reporting
- Advisory Services
- Secondments

CLOSURE

- Compliance
- Mine Closure Plan Preparation and Review
- Contamination Investigations and Remediation
- Ecological offsets
- Post Closure Land Use
- Relinquishment

Approvals and Assessments - Key Projects

CLIENT: Bulletin Resources Limited
PROJECT: EEMP - WA

Talis developed an Exploration Environment Management Plan (EEMP) for the proposed exploration drilling works. The document outlines management methods for environmental impacts and establishes controls to prevent significant effects on the environment and Matters of National Environmental Significance.

CLIENT: Medallion Metals Limited
PROJECT: Conservation Management Plan (CMP) - WA

Talis developed a CMP to provide background environmental information to support environmental applications put forth by Medallion for the Jerdacuttup project tenements. This plan outlines control and mitigation measures for how exploration activities will be conducted to minimise impacts to the environment.

CLIENT: Central Queensland University (CQU)
PROJECT: Environmental Management Plan (EMPs) - QLD

Talis was engaged by CQU to develop two comprehensive EMPs for their Bundaberg and Rockhampton North Campuses. The goal was to integrate sustainability seamlessly into key operations and infrastructure such as teaching facilities, admin and staff areas, parking, and residential precincts.

CLIENT: NCIA
PROJECT: Compliance Audit - NSW

Talis was engaged by National Ceramic Industries Australia (NCIA) to perform a Mandatory Independent Environmental Compliance Audit at its Rutherford tile factory. The audit evaluated NCIA's environmental performance to ensure compliance with the relevant standards and statutory requirements.

CLIENT: St Ives Gold Mining Company
PROJECT: Renewables Project Mining Proposal - WA

Talis prepared the Mining Proposal for the St Ives Hybrid Microgrid Project (SIHMP), a significant renewable energy solution for St Ives operations in WA. The proposed power supply system incorporates wind turbines, solar array, battery energy storage, a thermal generation plant, and a supporting transmission package.

CLIENT: Sandvik
PROJECT: Phase 1 Audit - QLD

This audit aimed to assess potential environmental liabilities at Sandvik Mining and Construction Pty Ltd's workshop in Townsville. The audit was conducted using a Phase 1 Environmental Audit Protocol developed by Talis, which involved interviews, document reviews, and detailed site inspections, along with photography.

CLIENT: DSI Underground
PROJECT: Phase 1 Audit - NSW

Talis conducted a Phase 1 environmental audit at four locations to assess potential environmental liabilities tied to the site. Using our Phase 1 Environmental Audit Protocol, Talis performed a detailed site inspection that included photography and interviews, followed by a desktop review of relevant documentation.

CLIENT: Lunnon Metals Ltd
PROJECT: Mine Closure Plan - WA

Talis was engaged by Lunnon Metals Limited to compile a consolidated Mine Closure Plan (MCP) for the Kambalda Gold and Nickel Project (KGNP). The KGNP includes 10 mining leases and nickel rights on tenements held by St Ives Gold Mining Co, consolidating previous MCPs and adding seven more tenements.

CLIENT TESTIMONIAL

"It was very evident that [Alayna] had significant site experience, knowledge of EMS, and understood the common pitfalls associated with mining/construction projects. The level of detail that she covered was truly impressive, all while maintaining a high level of professionalism at all times." **- Stuart McKinnon, Mineral Resources Senior Environmental Advisor**

OUR SENIOR TEAM



ANDREW MACK

DIRECTOR AND NATIONAL ENVIRONMENT LEAD

Andrew brings nearly 30 years' experience in both the public and private sectors. With qualifications in engineering, business, and law, he specialises in approvals, compliance, and impact assessment. His work spans sectors including mining, waste, and land development, covering contamination, pollution, and planning.



CHRISTELLE DU PLESSIS

PRINCIPAL ENVIRONMENTAL CONSULTANT

Christelle brings over 17 years of experience in environmental approvals, compliance management, impact assessment, and project delivery across the mining, renewable energy, infrastructure, industrial, and agricultural sectors. She has developed approval strategies, managed regulatory processes, coordinated multidisciplinary teams, and delivered practical environmental solutions.



JESSICA RADOSEVICH

SENIOR ENVIRONMENTAL CONSULTANT

Jessica brings over 15 years' experience spanning consultancy, State Government, and industry. She specialises in the preparation and submission of regulatory approval documentation and is highly skilled in managing GIS data, an essential tool for both approvals and operational efficiency.



ALAYNA MARTIN

SENIOR ENVIRONMENTAL CONSULTANT

Alayna is an environmental professional with over 10 years' experience and is a certified Lead Auditor. She specialises in auditing and managing operational environmental obligations, with expertise in preparing approvals, developing and implementing environmental management plans, and conducting detailed site inspections both onshore and offshore.

OUR NATIONAL PRESENCE

30+ Consultants
specialising in approvals & assessments, compliance, investigations, ecology, and GIS.

1,200+ Environmental Projects
successfully completed across the nation.

Leveraging Our National Experience
to deliver tailored assessments and approvals projects with confidence.



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Environment Institute of Australia and New Zealand

COMPASS ASSURANCE SERVICES ISO 9001

COMPASS ASSURANCE SERVICES ISO 45001

Local Government PROCUREMENT APPROVED CONTRACTOR

AMEC 2026 MEMBER ASSOCIATION OF MINING AND EXPLORATION COMPANIES