

The Chandler Proposal - Environmental management

The need for environmental management

The environmental assessment has indicated that the Proposal would result in environmental impacts during construction, operation, closure and rehabilitation. A range of management plans, protocols and procedures to manage the environmental impacts of the Proposal would be implemented.

What are the key aspects of environmental management?

A Construction Environmental Management Plan (CEMP), Operational Environmental Management Plan (OEMP) and a Rehabilitation and Closure Plan (RCP) are the key documents that would be prepared and implemented for the Proposal.

Will there be environmental monitoring and auditing?

Yes. A detailed environmental monitoring and auditing program would be implemented during construction, operation, and closure and rehabilitation of the Proposal. Why? To ensure the mitigation measures achieve their objectives and to facilitate modification, where necessary.

Does Tellus have ISO accreditation?

Yes. Tellus operates an existing Environmental Management System (EMS). The Tellus EMS is accredited to Australian and New Zealand Standards (AS/NZS) ISO 14001:2004 Environmental Management Systems. It is regularly audited internally, and annually audited by an external party.

What would the management plans include?

The plans would include:

- Environmental objectives and performance targets for construction, operation, and closure and rehabilitation.
- Required statutory and other obligations, including consents, licenses, approvals and voluntary agreements.
- Management policies, procedures and review processes to assess the implementation of environmental management practices and the environmental performance of the Proposal against the objectives and targets.
- Requirements and guidelines for management in accordance with:
 - Conditions of consent for the Proposal.
 - Mitigation measures specified by the environmental assessment.
 - Relevant construction management guidelines.
 - Industry best practice guidelines.
 - Specific procedures, including monitoring, as defined by the environmental assessment and the conditions of consent.
 - Roles and responsibilities of all personnel and contractors to be employed on-site.
 - Procedures for complaints handling and ongoing communication with the community.
 - Environmental sub-plans such as a Water Management Plan and Biodiversity Management Plan.
 - Emergency Response Plan.
 - Monitoring and auditing program.



