

Factsheet

OTML Engineering Services

Resources

Project Title

OTML Engineering Services

Location

OK Tedi Mine, PNG

Client

Ok Tedi Mining Limited

Mine Type

Open Pit Copper & Gold

Year Completed

2012

Mine Closure

2013, Possible Extension to 2022

Average Grade

0.80 - 0.85% Copper

0.85 - 0.90 grams per tonne Gold



Project Description

Kramer Ausenco conducted a comprehensive review of project management services & procedures for OTML. We conducted studies for the proposal of underground mine extension such as the estimation of power requirements and equipment to replace Mirrlees diesel engines. We also conducted feasibility studies on complex mineral processing systems such as Gravity gold and Gold Room processes and have investigated cracking in hydro penstock and turbine switch rooms at OK Menga Hydro

Station and advised OTML on appropriate repair procedures.

Project Role

- Engineering Procurement & Construction Management (EPCM) Services
- Project Management
- Multi-Discipline Design
- Engineering Reviews
- Investigations & Technical Assessments
- Environmental & Engineering Support