



case study: Lihir Gold Mine

Tenix was awarded a contract to install the Outokumpu Ball, SAG Mill and the Air Liquide Oxygen Plant at the Lihir Gold Flotation Plant.

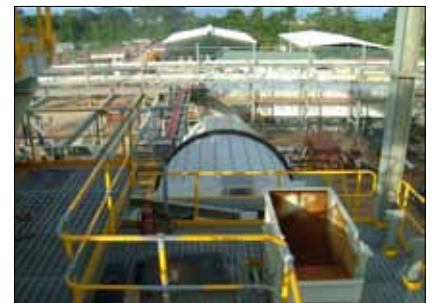
Key Features and Outcomes

The Aker Kvaerner Lihir Flotation Project was an expansion of a major gold mine facility, located on Lihir Island, PNG. This project faced major challenges due to remote location, varied workforce and exceptionally high rainfall. It was a test and a challenge that required high levels of dedication and expertise to deliver the world class results required by the client.

Our Role

Tenix carried out in excess of 86,000 hours of work safely and productively without incurring and recordable injury or incident.

Asset Type: Cooling Tower	Duration: 13 months
Client: Lihir Management Company	Value: \$858,000
Location: Lihir Island, PNG	Scope: Testing & Installation
Contracting Style: Construction & Commissioning	Contract Secured: December 2005



Field Services

- ✓ Project Management
 - Earthworks Design
 - Civil Design
 - Electrical Design - Primary
 - Electrical Design - Secondary
 - Electrical Construction - Primary
 - Electrical Construction - Secondary
 - Field Testing (FAT & SAT)
- ✓ Procurement (Partial)
 - Earthworks Construction
 - Civil Construction

Management Systems

- ✓ Project Management & Systems
- ✓ SQE Mgt & Systems
- ✓ HR & IR Management
- ✓ Construction Management
- ✓ Procurement Management
- ✓ Subcontractor Management
- ✓ Cost Planning & Estimation
- Planning Approvals
- Community & Stakeholder Mgt