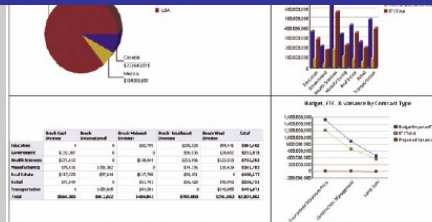


Systems Evaluation Project Management & Cost Control



Industry

- Mining

Company Facts

- World leader in finding, mining and processing the earth's mineral resources.
- Operates in Australia, North America, South America, Asia, Europe and Southern Africa.

Challenge

- Functional analysis requirements
- System function verification
- Implementation strategies

Return on investment

- Improved in-house knowledge of available project management costs control systems.

Future Benefits

- Ability to make informed decision for pilot or system implementation.

Rio Tinto's Project Management Unit identified a need for a Construction Project Management Solution that would allow project owners to manage Rio Tinto projects and accommodate internal reporting and centralised accounting requirements.

Rio Tinto completed a strategic investigation of "Commercial Off The Shelf" solutions and engaged Consulcad to evaluate market leading project management software.

Requirements included:

Financial Analysis

- Cost Management
- Budget Management
- Cash Flow & S-Curve Report
- Graphical Reporting

Project Management

- Resource Management & Scheduling
- Contract Management
- Collaboration
- Field Management
- Document Management

System Feature

- User interface
- License model
- Local support

Future proofing

- Risk analysis
- Pilot & implementation strategies
- Workflow Engine

The methodology used to evaluate was based on Consulcad's experience and industry knowledge of Architectural, Engineering and Construction Project Management solutions. With extensive experience working as project managers and system implementation experts Consulcad were able to help Rio Tinto's Project Management Unit develop functional analysis documentation that addressed, user, business and management needs.

With the functional analysis established Consulcad went out to the market and invited appropriate vendors to demonstrate. Vendors were able to use analysis information to focus on Rio Tinto's specific requirements to ensure all parties time was used efficiently.