

## Case Study:

### Newcrest Mining

PowerData Group helped Newcrest Mining on a SAP Business Objects and Data Services architecture design project within Business Intelligence team on a multi-million dollar program

#### Client

Newcrest Mining, Melbourne

#### Challenge

At Newcrest Mining PowerData consultants worked closely with key stakeholders from the Business Unit, having regular meetings to discuss and document business requirements to deliver a new way of reporting on sales and marketing information.

Managed team of several direct reports

- Business Analyst, ETL Developer, BI Business Analyst, Test lead and required regular engagement with the following stakeholders consisting of:

- Solution Architects, Business Stakeholder working group, Change Manager, BI Centre of Excellence, Operational Support Team, Project Manager and Program Manager.

- Designed and developed an analytical solution with SAP BusinessObjects that integrated SAP Launchpad, BW BEx Queries, and SAP Business Objects Web Intelligence.
- Designed and developed a Data Services ETL solution to load non-SAP information into BW. This involved the design, development and implementation of a Data Services framework to allow for the Initial, Delta, Full Load and Re-load processing of information.
- Up skilled the basis consultants employed by Newcrest to implement and configure SAP Business Objects BI Platform and Data Services.

#### The Outcome

- Designed security model for Newcrest SAP Business Objects environment.
- Designed reporting standards and templates for the Web Intelligence application to be used by developers and end users. Incorporating Newcrest styles guide and standards.

#### Our Work

- Strategy and architecture roadmap to implement and integrate SAP Business Objects BI Platform and Data Services into a Greenfields 5-tier landscape.
- Greenfields implementation of SAP Business Objects BI Platform (4.0 SP05) and Data Services (4.0 SP3) as well as the design and build of Purchase to Pay Dashboards and supporting reports for Contract Management across various mining sites.

#### Contact

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