## POWERDATA G R O U P

# Case Study:

**General Insurance** 

Our insurer client approached PowerData Group to help them with enterprise-wide Business Intelligence Administration and support. We provided enterprise-wide BI solution administration services on Embarcadero, Business Objects, Microsoft stack and Informatica.

#### Client

General Insurer, Melbourne

### Challenge

Our client is one of Australia's largest Insurer operating several individual businesses nationally.

This client's complex technical environment consists of multiple applications encompassing both customer-facing and back-end systems. These ensure critical automation of insurance data, assuring overall profitability of the organisation.

#### Our Work

As part of the Business Intelligence group which is responsible for building new and supporting existing BI application environments, following are some functions performed by our consulting team:

• Maintain the existing Informatica, Business Objects, embarcadero, Tableau environments by ensuring all the application services are functioning efficiently.

• Working closely with the business stakeholders on the new Business Objects, Microsoft stack, Tableau and informatica tools and Design - configuring them for their project needs.

• Helping teams in performance improvements as well as identify resource bottlenecks.

- Building new informatica, Business Objects, Microsoft environments and upgrading existing environments and addressing all the product functionality/technical issues, application Security and management.
- Documenting the known issues and automations to existing manual processes.

#### The Outcome

- Consolidated multiple versions of Business Objects and Informatica environment to one single version saving cost of licensing and maintenance and improved stability of application environments.
- Creation of automated test execution scripts which helped reduce product testing time.
- Conducted technical training on ETL and reporting best practice.
- Successfully delivered workers compensation environment uplift.
- Decommissioning of legacy, duplicate and redundant system.
- Provided 24/7 support with 99.9% uptime of all applications throughout the year.
- Consolidation of ETL and Reporting environments saved \$250k in licensing and support costs.
- Automation of security and process simplified the total man hours on each request and reduced the incident counts.

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