

## OUR CLIENTS AND PROJECTS

Since its inception in 1984, GDD has performed work for a number of clients, on a wide variety of projects. Some of the more significant projects include:

### RESOURCES INDUSTRY PROJECTS

- **Aeon Resources**
  - Design and creation of two 3D visualisation fly-throughs – Walford Creek deposit - Queensland
- **Allgas Energy**
  - Database system conversion
- **Australia Pacific Coal**
  - Data assembly, analysis and resource estimation – two Queensland projects
- **Australian Coal Industries Research Laboratory (ACIRL)**
  - Coal Production Tracking System
- **BCS (MIM's Computer Services Division)**
  - Analysis and design – maintenance management system
- **Bluefield**
  - (With Ian Hodkinson)
  - Independent resource review and audit – NW Queensland copper deposit
- **BP Exploration**
  - Exploration and data evaluation – Gold Prospects
- **Bougainville Copper**
  - Geological data collection and interpretation
  - Geological database design
- **Capricorn Coal Management Ltd.**
  - Maintenance management system
  - Production reporting systems – open-cut and underground
  - Financial systems development
- **Cobre Nuevo Exploration**
  - Data assembly and analysis – various international exploration projects



- **Collinsville Coal**
  - Design – production reporting systems
- **Fosterville Gold**
  - (with Jared Armstrong – wHole Solutions)
  - Independent review – geological data management and database systems
- **Hamersley Iron**
  - Geological interpretation and modelling
  - Grade control systems development
  - Mineral resource and ore reserve estimation
- **Idemitsu Ltd.**
  - Independent review and audit of coal resource estimate – Boggabri mine - NSW
- **Kagara Zinc Ltd.**
  - Data assembly, modelling and production of 3D fly-through videos for PR / marketing – 16 videos on different mines and exploration areas
- **Kidston Gold Mines**
  - Management consulting
  - Software and database evaluation
  - Mineral resource estimation and signoff
  - Ore reserves estimation and partial signoff
  - Ore reserves audits
  - Technical training
  - Production reporting system
  - Training – ore reserves estimation
  - AutoCAD grade control system
  - Maintenance management system development



- **KinGin Exploration Ltd.**
  - Data analysis and assembly – Gold exploration projects – Japan

- Data assembly – regional geological, geophysical and geochemical data - Japan
- **Lihir Gold Mines**
  - Training – website database systems
- **Marathon Petroleum**
  - Coal Exploration Database Management System
  - Modelling and Resource Estimation
- **Marcopper (Philippines)**
  - Design – surface geology exploration data systems
- **Minproc Engineering**
- **Misima Gold Mines (PNG)**
  - Ore reserves verification
- **Moreton Resources**
  - Resource estimation and reporting – Queensland tenements
- **Nabalco Ltd (Gove)**
  - Mineral resource audit
  - Ore reserves audit
- **Newcrest Mining**
  - Independent review and audit – mine production reconciliation – Cadia East
- **Pacific Coal**
  - Maintenance management system design
- **Panoramic Resources**
  - Independent geological and operational review – north-west Queensland mining operation
- **Placer Dome Incorporated (Canada)**
  - International data management review and database requirements specification
- **Placer Exploration Limited**
  - Integrated technical database application design
  - Training – database design



- **Porgera Joint Venture (PNG)**
  - Management consulting – operations rostering
  - Production reporting systems – open-cut and underground
  - Grade control database and interface to Datamine
  - Mineral resource estimation
  - Ore reserves estimation – open-cut and underground
  - Ore reserves audits and statements
  - Training – ore reserves estimation
- **Saltpan Cove Exploration Ltd.**
  - Data assembly and analysis – LAS and DLIS geophysical logs – KCI exploration - Oman
- **Signature Gold**
  - Data analysis and assembly, database application development – surface and drilling data – Queensland tenements
- **Queensland Geological Services**
  - Coal quality database design
- **Red Dome Gold Mines**
  - Maintenance management system development and implementation
- **RPQ**
  - Upgrading and development of several database applications for road construction and maintenance



- **South Blackwater Coal Mine**
  - Design – Integrated production reporting and tracking system
- **Tarong Coal**
  - Maintenance management system development
- **Trinity Resources**
  - Data analysis and assembly – PNG tenements
- **Vale Indonesia**
  - Consulting, database design and data distillation – hydrogeology data
  - Drilling monitoring and reporting system and data assembly
  - Environmental data distillation and assembly
  - Core photo analysis, cropping, slicing and documentation
- **Valenza Engineering**
  - Development and implementation – multimedia hydrogeological database system
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## OTHER INDUSTRY PROJECTS

- **BJS Electrical**
  - Electrical inspection management and tracking system and database
- **Castlemaine Perkins Ltd.**
  - Production tracking system
- **Change Global Exchange**
  - Currency exchange management system database and application
- **GS Electronics**
  - Design and implementation – Mobility aid servicing management application and database)
- **Natures Fruit Company**

- Product tracking, packing and marketing system
- **Planwealth Financial Planning Service**
  - Strategic financial planning and investment evaluation systems development.
- **Queensland Corrective Services Commission**

## COMMUNITY SERVICE PROJECTS

- **Aveo Library – Durack**
  - Database design and development – library loans management system
- **Geological Society of Australia (Queensland Branch)**
  - Hosting and management of the ‘Rocks and Mineral Sets for Schools’ (Roxette) project
- **St. Marys Anglican Church – Kangaroo Point**
  - Development and implementation – Parish register and database system
  - Creation of parish website

**Case studies for some of our major projects are available upon request.**