

PRODUCTION DATA MANAGEMENT

OPEN PIT UNDERGROUND PRODUCTION DATA MANAGEMENT

The Maxwell Production Data Management System centralises all data associated with operational activities associated with Open Pit and/or Underground mining operations.

Production Database System Information

- Production Long Term Mine Design Through to Actuals
- Geology
- Grade Control/Drill and Blast
- Daily Trucking and Associated Trucking Factors
- Material Movement (Haulage)
- Location and Location Sampling Data
- ROM Management / Commodity Tracking
- EOM Actual Stockpiles and Materials
- Financial Monitoring
- Safety Actuals
- Environmental Tracking

Production Reports

- Stock Pile Summary by Block
- Trucked Report
- Feed Report
- Movement Report
- Daily Production Report
- Daily ROM Report
- Blast Report
- Location Survey Report
- Daily Operating Report
- Daily Safety Report

Reporting Summaries

- Activity Log – Drill Metrics
- Budget vs Actuals MTD and YTD
- Forecast / Activity Cost vs Budgets Daily and MTD

EMPOWERING THE MINING WORLD WITH BETTER INFORMATION

A mountain of data is collected in the process of finding the world's resources. Much of this data is difficult to process to make smart decisions about the potential of a project.

We'd even go so far as to say that organisations spend more than 20% of their time looking for the data, and then only use less than 80% of data in the decision making process. When you think of the cost of obtaining this data, it seems like a significant waste of resources.

Maxwell was started by experienced geologists who saw a need to make data accessible and useful, throughout every stage of the lifecycle of the mining projects.

**This is our passion.
This is what we do.**