KEY FEATURES

Improve confidence in decisions by using one trusted source of data

Analyze variance from plan faster

Reduce reporting time by replacing manual roll-up with automated reporting

Increase optimization by exposing buried data to analysis

Benchmark performance across business units using corporate dashboards

Keep deployed systems with agnostic data acquisition and integration

Prioritize implementation with flexible modules and reports to meet your requirements

Developed for mining with modules for surface or underground mining and more than 100 standard reports

Proven in more than 50 implementations worldwide

ONE TRUSTED SOURCE OF PRODUCTION DATA

Trimble MMRS™ is a mine performance reporting system that integrates production data from disparate sources into one trusted, central source of information used throughout operations and business offices.

MMRS integrates production data into a central data management and reporting system by:

- Validating data from disparate sources
- Integrating the data
- Transforming data into useable information
- Exposing data for correlation and analysis

Trimble MMRS is agnostic to information source, harvesting data from any Trimble or third-party applications so mines can use their existing operational systems to contribute to the integrated solution.

React Faster to Variance from Plan

- Detect, analyze and react faster to variances with automated monitoring and reporting of actual v. plan
- Shorten reaction times with rapid modeling, options analysis, cost scenarios and predictive analysis
- Unlock data to interrogation, correlation and analysis to make incremental productivity gains

Dashboards for Enterprise Use

- Gain clarity and insight into performance, trends and exceptions across business units
- View KPI variance scorecard for on track/off track status across multiple remote sites
- Drill down for direct access to detailed production data

Use Product Tracking Reports to easily view the origin of materials to a stockpile, track grade changes over time, and see the material blend or makeup of the stockpiles.
MMRS offers:

- Application of business rules and strict data validation and cleansing to enhance the use of data acquisition systems deployed on site with interfaces to industry standard, real-time and manual data acquisition systems.
- Implementation with MISWeb, a scalable, enterprise-wide web portal to data, applications and analytics.
- Expanding suite of MMRS modules, more than 100 standard reports and custom reports to provide flexibility for implementation and expansion.
- Integration with Trimble PMRS™ Process Management Reporting System for a complete view of operations from resource modeling through processing.

MMRS modules for surface and underground mining include:

- Geology
- Production (Load & haul)
- Drill & Blast
- Plans & Budgets
- Fuel Management (whole operation)
- End of Month Survey
- Product Tracking
- End of Period Reconciliation
- HME Maintenance Assist
- Costing
- PMRS Interface Module
- Ground Support (underground only)