

Improve Mining Performance with Minitab Engage

Mining operations depend on coordinated planning, reliable processes, and data-driven decisions. Minitab Engage helps mining organizations standardize workflows, improve collaboration, reduce unplanned downtime, and drive continuous improvement from exploration through processing.

Standardize Continuous Improvement Across Mining Operations

Minitab Engage gives mining teams a consistent framework for tackling complex operational challenges. Configurable workflows based on proven methodologies like DMAIC and PDCA help teams improve ore recovery, optimize maintenance, strengthen compliance efforts, and proactively address issues before they lead to costly downtime. The result is less variability, reduced waste, and more efficient mining operations.

Keep Mining Projects on Track

Mining projects depend on timely execution and clear accountability. Minitab Engage automates phase reviews, approvals, and notifications to help ensure critical activities, such as drilling assessments, blast planning, equipment readiness, and safety reviews, are completed before work moves forward. This helps reduce delays, improve coordination, and support regulatory compliance.

One Platform for Mining Improvement

Minitab Engage brings the tools and information mining teams need into one centralized platform. Process maps, Value Stream Maps, FMEA, cause-and-effect diagrams, and other improvement tools work together to replace disconnected spreadsheets and manual processes. With a shared view of projects and data, teams can collaborate more effectively across planning, operations, maintenance, and processing.

Turn Operational Knowledge into Better Decisions

Minitab Engage captures improvement projects, best practices, and lessons learned in a centralized repository, making valuable knowledge accessible across the organization. Mining teams can build on previous successes, avoid repeating past mistakes, and make faster, more informed decisions to improve operational performance.

Increase Project Management Efficiency

Minitab Engage helps mining teams spend less time managing projects and more time improving operations by automating key project management tasks.

- Launch projects faster with configurable templates for recurring improvement initiatives.
- Monitor progress with real time dashboards and performance metrics.
- Standardize execution using structured workflows that support safety, compliance, and production goals.
- Eliminate manual reporting with automated updates that keep stakeholders informed and accelerate decision making.

Minitab Engage helps mining teams execute projects with greater efficiency, reducing operational bottlenecks and ensuring every step is optimized for success.



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