

FieldPortal

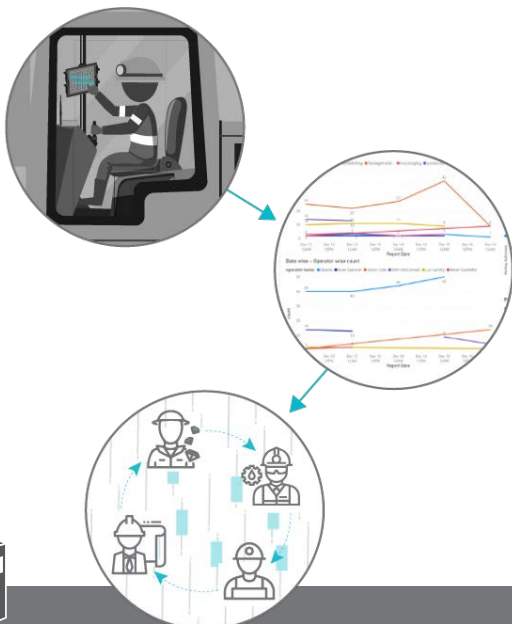
an App by DataCloud

Digitize. Automate. Optimize.

Team Empowerment

Increase confidence in reports by digitally collecting shift data.

- Deploy all operator input forms to phone and tablet based app
- Empower supervisors to manage their teams rather than transcribe reports
- Access incoming shift data anytime to gain insights
- Succinct data presentation highlights patterns of interest
- Quality control checks ensure performance and productivity reporting accuracy



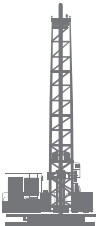
Reporting and Management

Speed up the reporting process with digital integration in a cloud framework.

- Real-time PowerBI dashboards are automatically generated and reports are sent to key stakeholders
- Productivity and performance tracking across multiple time frames (shifts, days, weeks, quarters, etc.)
- Enable control and scheduling integrations through data exchange pipelines
- Integrate scheduling information with resource data to enable **short interval control**
- Send alerts to key leaders to make near real-time decisions
- Seamlessly connect remote team members to improve operational planning and productivity
- Continued support from DataCloud to remotely and quickly update forms to your needs



FieldPortal is a simple step towards digitization that enables data-driven decision making.



Digitize Data Capture

Increase confidence in reports by digitally collecting shift data. No more handwritten forms or wasted time transcribing when our application is deployed at your mine site on tablets and phones.

Automate Reporting

Data is organized in the cloud and dispersed into various workflow systems. PowerBI dashboards can be generated immediately with incoming data.

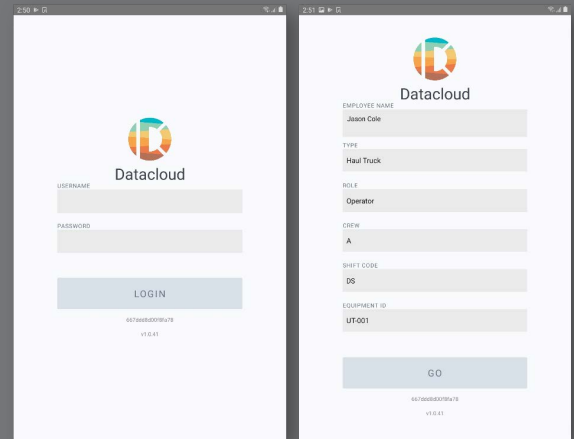
Data-Driven Decisions

Reports and insights are sent to key stakeholders at the right time to make faster decisions. Even remote team members can collaborate to improve operational planning and productivity.

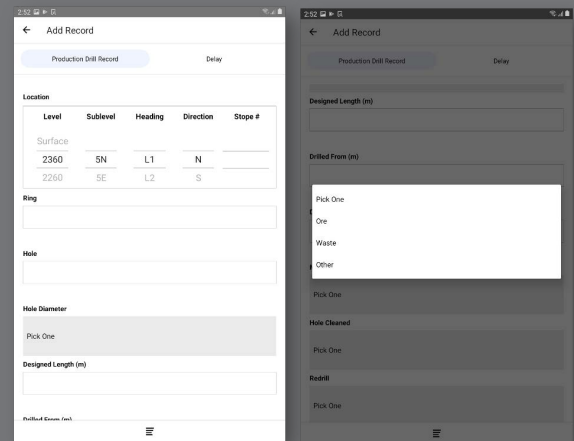
FieldPortal is Active at Rosh Pinah Mine

DataCloud's partnership with Trevali, the Future of Mining, includes digitizing the production management process.

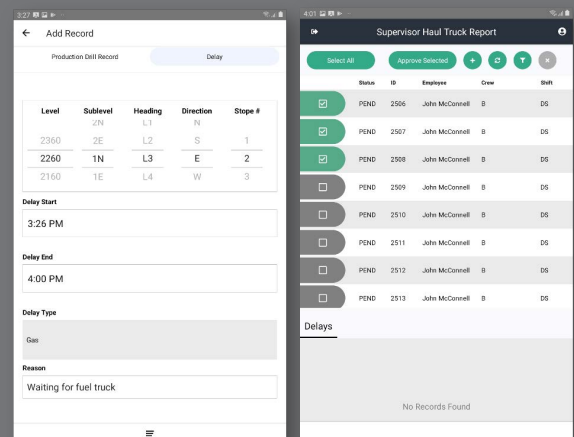
- Managers receive automated performance reports at the end of each shift.
- Supervisors alter plans according to the shift before them.
- Teams can even view reports remotely to prepare before their arrival to the site.



Two screenshots of the DataCloud login interface. The first shows the login page with fields for USERNAME and PASSWORD, and a LOGIN button. The second shows the registration or profile page with fields for EMPLOYEE NAME (Jason Cole), TYPE (Haul Truck), ROLE (Operator), CREW (A), SHIFT CODE (DS), and EQUIPMENT ID (UT001), with a GO button.



Two screenshots of the 'Add Record' form. The left screenshot shows a table for Location with columns Level, Sublevel, Heading, Direction, and Slope #. The right screenshot shows a form with fields for Designed Length (m), Drilled From (m), Pick One (One, Waste, Other), Pick One, Hole Cleared, Pick One, Redrill, and Pick One.



Two screenshots of the 'Supervisor Haul Truck Report'. The left screenshot shows the 'Add Record' form with a table for Location and fields for Delay Start, Delay End, Delay Type, Gas, and Reason. The right screenshot shows a table with columns Status, ID, Employee, Crew, and Shift, and a Delays section.

