ORION DATA ANALYTICS

The Orion Data Analytics platform from CR Powered by Epiroc delivers actionable productivity and machine health insights directly to the operational teams that need it.

Data Delivered

- Web-based dashboards providing near realtime data
- On-demand reports compiled whenever needed
- Cloud-based infrastructure enabling access from practically anywhere
- Secure web portal for simplified access
- Automated reports distributed on elected intervals e.g. per shift, day, week, month, etc

Tailored Analytics

- The right information to the right team when it's needed most
- Tailored packs for Production, Maintenance and Business insights
- Customised Short Interval Control targets
- Access the data and reports that matter to your business
- Configure platform access across your team, down to the individual member



Access your data on any device



ORION SHORT INTERVAL CONTROL



ORION ADVANCED ANALYTICS



With Orion Short Interval Control, you have access to the latest information about your fleet. Your team can make informed decisions from anywhere to ensure daily targets are met and production performance is maximised.

- Short Interval Control dashboards via web portal
- Designed to inform quick decisions
 Updated every 15 minutes*
- Customisable targets for each asset
- Tools to assist in benchmarking and driving improvement

*Based on connection quality

Powered by TIBC

The Orion Advanced Analytics platform provides comprehensive on demand reporting packs tailored to individual mining operational departments.

PRODUCTION

- ✓ Operator benchmarking and score cards
- Production tracking and forecasts
- Investigate production trends

MAINTENANCE

- Enhanced duty reporting
- Cumulated duty trending
- Operator duty comparison

BUSINESS

- Asset utilisation analytics
- Reconciliation reports
- Fleet calibration tool



- Shift and Status reports optimise performance
- Data email every 24 hours / per shift
- Maximise your CR Powered by Epiroc product impact
- Standard offer with any CR Powered by Epiroc product

CR Powered by Epiroc is transforming mines with cutting-edge technology. We develop industry-leading digital technology solutions for the mining industry, working together with the world's best miners towards a safer, more productive, and sustainable future.

Start the conversation



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