

Optimize Parts Inventory Across Your Mining Operations

Leverage your data to drive better inventory decisions that reduce supply risk and support profitable production.

Maintenance, Repair and Operations (MRO) management and spare parts inventory optimization play critical roles in keeping mines up and running. Current supply chain upheaval has fueled inflation, increased costs and supplier lead times – placing supply at risk. The mining sector needs new ways to predict and manage their parts supply chain.

Targeting Your Parts Inventory

With minimal effort, mining companies can leverage existing data and workflow automation to achieve high returns and increase supply chain resiliency with targeted parts inventory optimization. Our Pulse software for MRO Inventory Optimization extracts actionable insights from data to deliver value fast - increasing visibility into your parts inventory and MRO performance that can help you improve productivity and mitigate risk.



MRO Health Check

Identify High-Value Opportunities to Improve MRO Performance

MRO Health Check provides a cost-friendly deep analysis of your transactional data and current practices to uncover MRO inventory optimization opportunities. Deliverables include a data-driven view on the health of your MRO supply chain, a detailed business case and recommendations for change with a prioritized action plan.



Pulse SaaS Platform

Optimize Parts Inventory and Lead Time Management

With data intelligence from Pulse, you can reduce working capital and associated carry-costs, and ensure stocking parameters are aligned with changes in supply pattern. A cloud-based SaaS platform for MRO management and optimization, Pulse leverages the transactional data in your ERP or EAM system to provide valuable insights. Pulse delivers optimized ordering recommendations and lead time calculations, with detailed decision support information for your replenishment process.



Expert MRO Services

Address Specific Challenges in Your Supply Chain

Our services team can enhance your MRO Parts Catalogue data and ensure your inventory is aligned with your business by conducting Direct Charge Analysis and Parts Criticality Assignment. We've helped mining companies to decrease MRO costs, increase productivity and mitigate the risk of increasing supplier lead times with improved MRO performance visibility and workflow automation.



Rapid Results and Time to Value

With the ease, speed and low cost of implementation, Xtivity's quicker-to-value approach can help you fast track your reliability and supply chain transformation initiatives. Leveraging data intelligence from Pulse, you can identify, target and optimize high-value opportunities in your supply chain within weeks to achieve:



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Higher operational efficiency



Maximized equipment reliability and uptime



Right-sized inventory levels



Increased free cash flow

Get a Free ROI Estimate, Based on Potential Value in Your Inventory.

Visit our website to find out more about the outcomes you can achieve. Get a free ROI Estimate to assess the value of MRO Inventory Optimization in your supply chain.

