



CAT® MINESTAR™ HEALTH EQUIPMENT OFFICE

GO BEYOND DATA. GET REAL-TIME KNOWLEDGE.

Machine health data is critical to helping you make the right maintenance decisions—decisions that allow you to improve the reliability of your mining equipment, reduce unplanned downtime and prevent failures that can lead to lost productivity and costly machine repairs.

Cat MineStar Health Office is a data visualization and reporting tool that gives you access to that data in real-time, enabling you to analyze important machine information. The knowledge you gain from Health Office will help you reduce unscheduled stoppages, improve the efficiency of your maintenance organization and increase availability of your equipment.

“Health Office delivers real-time information for real-time decision making. By providing accurate and reliable data from our equipment, we’ve observed improved operator engagement, meaning fewer breakdowns and higher availability. The system allows customized reporting to ensure the right people get the right data at the right time to make the right decisions.”

— PATRICIO TERRAZAS
Mining Engineer, NACOAL

**BOOST MACHINE
AVAILABILITY**

**REDUCE UNPLANNED
DOWNTIME**

PREVENT COSTLY FAILURES

EFFICIENTLY MANAGE DATA

MAKE INFORMED DECISIONS

**IMPROVE YOUR
MAINTENANCE STRATEGY**

TRACK PERFORMANCE



A KEY TOOL TO KEEP YOUR FLEET RUNNING

Health Office is housed on a local server at your site. The tool leverages the MineStar platform and SAP Business Objects to enable you to analyze important machine electronic data. The tool provides real-time functionality, including event notification and channel polling so site personnel can immediately respond to abnormal machine operating parameters. In addition, historical machine event data analysis is available to help drive maintenance strategies, leading to improved equipment availability.

Key Features

- » Real-time event notification for immediate visibility of abnormal machine conditions
- » Channel polling, which enables service personnel to view machine operating parameters in real time
- » Server-based application, allowing multiple users to view data at the same time
- » Remote log-in capability for continuous access to critical machine status
- » Local data storage for controlled access
- » More than 30 standard reports included for immediate data analysis
- » Flexible reporting system, which allows you to further customize standard reports or create your own
- » Interoperability, which allows you to view and analyze data from machines manufactured by Caterpillar and other OEMs
- » Automated reporting, so reports can be scheduled and distributed via email



**FOR MORE INFORMATION,
VISIT WWW.CAT.COM/MINESTAR
OR CONTACT YOUR LOCAL DEALER**

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STAY CONNECTED TO YOUR EQUIPMENT WITH CAT® MINESTAR™ HEALTH

Health Office is a capability within Cat MineStar Health, which is an industry-leading technology offering that helps you maximize equipment availability and reliability. MineStar Health keeps you connected to your machines so you can head off small problems while they're still small, run machines as efficiently as possible for as long as possible, and keep unplanned downtime to a minimum.

MineStar Health is a part of MineStar Solutions, a comprehensive suite of integrated technology offerings designed specifically for the mining industry. The offerings are scalable, work with any brand of equipment, and share data across existing machines, systems and technologies.

