

PREDICTIVE MAINTENANCE



GAIN FULL ASSET VISIBILITY

- Ensure assets are in their highest output capacity by utilizing historical data kept in the asset record to maximize future uptime.
- Recognize regular and abnormal patterns to create categories of assets. Catalog assets requiring more frequent inspection vs. those that traditionally perform with longer intervals of reliable and continuous operation for easier classification of assets by type.
- Input data ranging from the description of an asset model and past service history, to create or follow recommended predictive maintenance schedules.

PREDICT WHEN FAILURES WILL OCCUR

- Identify imminent failures with expert observations and methods that can trigger repairs to equipment. Match symptoms to specific preventive maintenance measures.
- Increase operating timeframes and asset reliability by using predictive maintenance to determine an asset's wear and determine appropriate times to take an asset offline for repairs.
- Utilize the data from predictive maintenance to identify trends and determine when an asset will need to be repaired, retired, or replaced.



WORK ORDER
MANAGEMENT



ENTERPRISE
ASSET
MANAGEMENT



EQUIPMENT
INVENTORY
MANAGEMENT



PREVENTIVE
MAINTENANCE



PREDICTIVE
MAINTENANCE



REPORTING



MOBILE



PREDICTIVE MAINTENANCE



Predictive Maintenance (PdM) empowers you to identify issues before equipment fails. This approach scans equipment data for performance trends and uses condition-based monitoring to trigger alerts so you can fix issues before they occur.

IMPROVE EFFICIENCIES AND REALIZE COST SAVINGS

- Boost technician productivity measures by automatically assigning preventive care tasks to open technicians. Maintenance Scheduling on preventive measures is easy since it relies on assets running in production mode, allowing testing to be completed at any time.
- Realize cost savings through preventive repairs, which are often less intensive and costly. Reduce the need to spend higher amounts on replacement parts or hefty shipping fees that result from expediting orders.
- Proactively replace equipment or assets before breakdowns using the knowledge learned in the predictive maintenance process to stay ahead of production levels and reduce costly downtime.

Plan For Maximum Uptime of Your Assets Using Past Performance To Predict Future Maintenance Needs and Schedule Activities Accordingly



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