Honeywell

Intelligrated®

THE CONNECTED DISTRIBUTION CENTER

ASSET RELIABILITY

Increase reliability and revenues with predictive asset monitoring



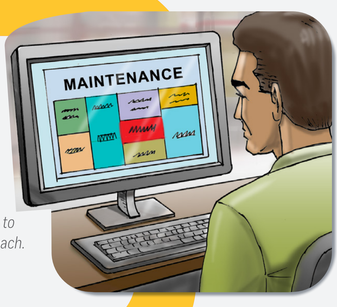
1 DATA GATHERING

Machine-level sensors and controls provide asset visibility and information.



2 ASSET INSIGHTS

Powerful analytics detect trends and predict failure.



3 REAL-TIME DASHBOARD

Move calendar-based maintenance plan to a real-time, asset condition-based approach.



4 REMOTE INCIDENT ALERTS

Stay informed of critical issues and take corrective action.



5 MAXIMUM UPTIME, RELIABILITY AND REDUCED COSTS

Reduce unplanned downtime while cutting maintenance expenses.

The Connected Distribution Center enables a new approach to asset reliability.

When an issue is detected, alerts are sent to your mobile phone via the Pulse app. Pulse sends system-level trend alerts and user-defined alerts based on your specific parameters.

Once you get an alert, you can collaborate with other team members within your organization and view more information about a particular event using the Uniformance suite of web-based tools.

CONSIDER A TYPICAL DC SCENARIO:

- Reducing downtime by 40 percent = $170,000 annual labor savings
- Cutting preventive maintenance spend by 20–35 percent = up to $40,000 annual savings
- 30 percent reduction in spare parts and 20 percent drop in inventory = $140,000 annual savings

BY MOVING TO A PREDICTIVE MAINTENANCE APPROACH, THE AVERAGE DC CAN POTENTIALLY SAVE UP TO $350K ANNUALLY.

- Detect trends indicative of poor asset performance
- Quickly visualize issues according to severity levels