

THE CONNECTED DISTRIBUTION CENTER

## ASSET RELIABILITY

Increase reliability and revenues with predictive asset monitoring



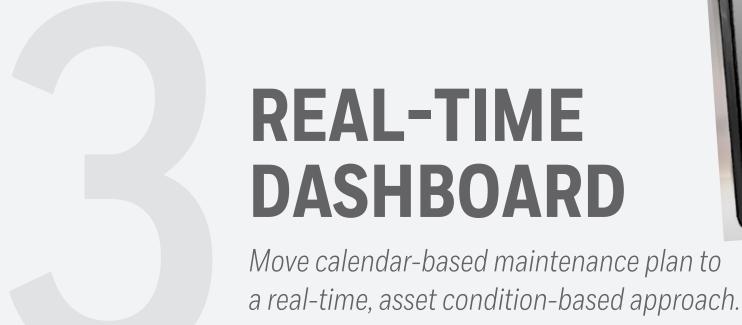
#### DATA GATHERING

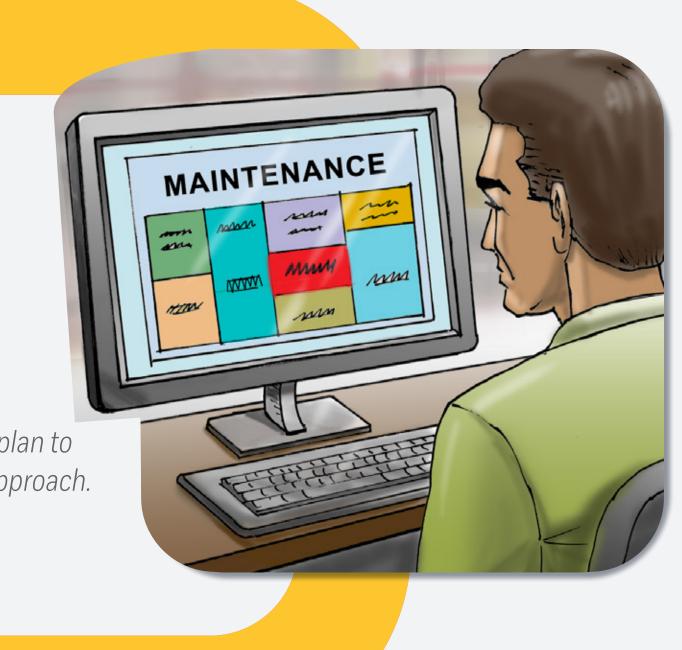
Machine-level sensors and controls provide asset visibility and information.



### ASSET INSIGHTS

Powerful analytics detect trends and predict failure.







REMOTE INCIDENT ALERTS

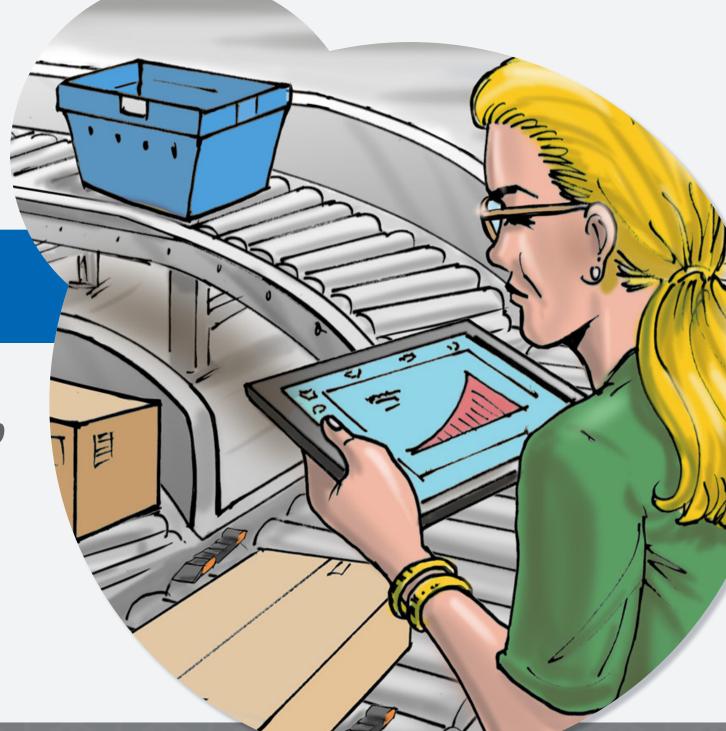
Stav informed of critical issues.

Stay informed of critical issues and take corrective action.



# 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