HONEYWELL FORGE PERFORMANCE+
FOR DISTRIBUTION CENTERS
Enable intelligent operations for your business

Distribution and fulfillment centers are running harder with shorter maintenance windows, leading to three key challenges:

How to reduce unplanned downtime
How to mitigate increasing labor costs
How to reliably hit customer service levels

Performance+ helps you optimize and gain control of your business by connecting workers, assets and processes to increase productivity.

Manage your operations more efficiently with one integrated solution
Identify problems before they exist with predictive maintenance
Optimize your system for increased customer demand

TRANSFORMATIONAL RESULTS AT A CUSTOMER DISTRIBUTION CENTER OVER A 12-MONTH PERIOD*

39 identified and resolved incidents

65 hours of unplanned downtime avoided

$650K estimated savings from reduced idle labor

$19.5M throughput gained

*Data based on actual customer observations and industry standard cost of $10K per hour of downtime; Throughput Calculation based on 65 Hrs of Unplanned Downtime Avoided with 6k cartons/hr @ $50 per carton

HONEYWELL FORGE

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PERFORMANCE+ IN ACTION
Resolve issues in minutes rather than days

CHALLENGES

BENEFITS OF PERFORMANCE+
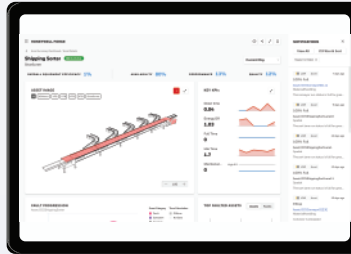
OPTIMIZE
Asset Performance

Challenges:

No real-time asset health understanding, so asset problems are reactively addressed.

No way to prioritize the many scheduled maintenance tasks.

Reactive maintenance leads to unplanned downtime, wasted time and excess parts inventory.
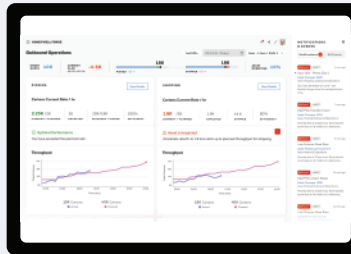
Benefits:

Improved visibility into asset health and OEE.

Reduction in maintenance cost by 25–30%.*

Elimination of equipment breakdowns by 70–75%*

Reduction in downtime by 35–45%.*

MANAGE
Site Operations

Challenges:

No live visibility or notifications on site performance or individual functional areas.

Siloed data sources and lack of an operational source of truth.

Complicated tools required to view historical trends on operational KPIs.
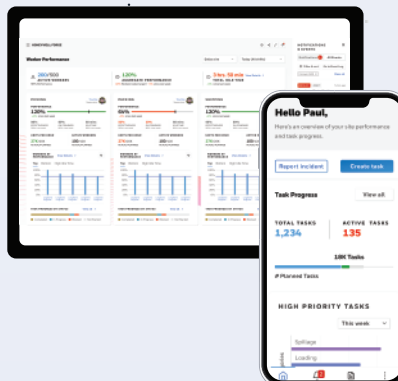
Benefits:

Real-time visibility into the performance of the overall distribution center broken up by functional areas.

Live multi-channel threshold-based notifications with actionable recommendations.

KPI comparison and benchmarking tools across all operational KPIs with historical data.

Planning and logbook module to accurately track DC labor, inventory and order plan.

ENHANCE
Workforce Intelligence**

Challenges:

No real-time visibility into worker bottlenecks by area.

Limited tools to react to unplanned events and reallocate workers.

Constantly facing workforce churn and attrition from skilled and unskilled workers.

Benefits:

View worker productivity by location across functional areas.

Utilize simple tools and recommendations to reallocate workers, assign tasks and react to unplanned events.

Measure the impact of changes to make long-lasting improvements

Honeywell