

BUILDING MAINTENANCE TRANSFORMED

Intelligent Automation is the Next Step Change for Commercial Buildings

DIGITALLY TRANSFORM BUILDING MAINTENANCE

Building portfolio operators are being asked to improve asset maintenance, create vendor transparency, and cut costs – all with a streamlined workforce. Success requires a fundamental shift in your building maintenance model.

Honeywell Forge Predictive Maintenance is an Enterprise Performance Management (EPM) solution that combines near realtime analytics and machine learning to modernize your portfolio maintenance strategy.



KEY FEATURES



Artificial Intelligence

Al-based alerts and recommendations replace inefficient manual processes.

- Near real-time monitoring detects faults earlier
- Guide technicians directly to the problem
- Fix only what needs fixing



Site-wide Visibility

Cloud-based KPI-visibility for every site - from anywhere

- Comfort (zone-by-zone)
- Energy consumption
- Asset availability
- Service case performance



THE FUTURE OF MAINTENANCE

Break Fix Is Breaking the Bank

Building maintenance hasn't evolved for decades. The traditional reactive and scheduled maintenance approaches just aren't effective enough to deliver the kind of value modern businesses need.

- Inefficient Planned Maintenance Rigid and routine plans spend too much time inspecting and maintaining assets that aren't broken.
- Poor Asset Performance Visibility Break fix and scheduled maintenance make it difficult to track and validate asset optimization and vendors costs.
- Low Vendor Accountability Lack of transparency makes it difficult to measure vendor compliance and ROI.
- Aging, Shrinking Workforce Large groups of maintenance staff are approaching retirement age, with a smaller, less skilled workforce to replace them.
- Complex Vendor Management Building operators have to maintain several contracts with multiple vendors, making it difficult and costly to manage.

THE POWER OF DIGITAL TRANSFORMATION

Changing the dynamics of your maintenance strategy unlocks the next step change in productivity and efficiency.





New Service Models

Shift from hourly to transparent, KPI-based contracts



Higher Productivity Technicians can focus

on critical tasks and do more in less time



Improved Asset Life

Just-in-time maintenance causes less strain and fewer breakdowns



System Agnostic Open, extensible approach that avoids rip-and-replace hardware projects





USHER IN A NEW ERA WITH HONEYWELL FORGE

Predictive Maintenance is faster

Al detects faults early and schedules repairs immediately





•••• DAYS Business Continuity is Maintained ••• •

THE FUTURE IS WHAT WE MAKE IT

Honeywell Connected Enterprise

715 Peachtree Street NE Atlanta, Georgia 30308 www.honeywell.com

Honeywell Forge Digitized Maintenance October 2020 © 2021 Honeywell International Inc.

