HOW TO BUILD THE FOUNDATION FOR CONFIDENT WORKFLOW OPTIMIZATIONS

Harness Data Into Insights and Insights Into Action with Operational Intelligence by Honeywell
What happens when a store associate has misplaced the device that allows them to check back-of-store inventory? Imagine if you could quickly locate the device, reducing associate downtime and minimizing costs for lost or stolen devices.

What if a delivery driver’s mobility device loses power halfway through their shift, disrupting their route? Think of the time saved if the driver was notified that the device they had chosen was low on battery and could quickly change it before their route began.

How would an operations manager benefit from identifying an area of their warehouse that routinely disconnects devices from the network, impacting worker productivity? If they had a tool that pinpointed network weaknesses, they could help address productivity issues and provide consistent network coverage for deployed devices.

Today’s industries are inundated with data. So much so, they often do not know what to do with the data they gather. Add in the limited bandwidth of today’s workforce, and data takes a back seat when attempting to troubleshoot workflow inefficiencies.

**Throwing data at a problem doesn’t solve it – taking action does.**

Honeywell Operational Intelligence is a software offering that provides intelligent visibility into workflows. With Honeywell Operational Intelligence, companies have real-time access to predictive analytics, giving them the confidence to make data-backed decisions.

Operational Intelligence by Honeywell is designed to increase profitability and productivity by allowing companies to integrate mobility devices, track device health, identify security vulnerabilities, and discover network dead zones.

It also provides intelligent visibility into the potential causes of workflow inefficiencies. But intelligent visibility is more than just data. Intelligent visibility allows companies to bring valuable insights to the surface, even those you didn’t know were there, and turn those insights into actionable solutions.

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**OPERATIONAL INTELLIGENCE BY HONEYWELL SUPPORTS ADDITIONAL FUNCTIONALITIES:**

**Mobility device and app analytics**

Easily pull data usage from applications on deployed devices, giving you real-time visibility into your workforce’s productivity.

**Mobility device drop analytics**

Track accidental drops and tumbles and analyze a deployed device’s health.

**Printer usage and analytics**

Monitor printer usage and identify security weak points that can be found in printer operations, allowing you to act and secure your network.

**Network insights via access points**

Discover network “dead zones” in warehouses where mobility workers commonly lose connection.
Increased visibility into operations with data means nothing without a plan of action. That’s why future-focused companies need to pursue intelligent visibility into existing workflows.

Intelligent visibility goes beyond simply providing data. It brings valuable insights to the surface and unearths action items that empower managers to confidently optimize complex processes and automate workflows.

Here’s how intelligent visibility helps optimize workflows:

**WORKFLOW AUTOMATION**
No industry is immune to the occasional inefficient workflow. Automating workflows can help combat inefficiencies and allow companies to increase production and decrease costly downtime. Operational Intelligence plays a critical role in giving operations personnel an in-depth look at their workflows through intelligent visibility. By identifying and proactively addressing workflow inefficiencies, enterprises are afforded the ability to diminish costly impacts downstream.

**PREDICTIVE ANALYTICS**
Traditional device monitoring software gives us deeper insight into device health, usage, and connectivity. But that software doesn’t always warn us about potential pitfalls. Through predictive analytics, Operational Intelligence can notify us of unexpected red flags so challenges can be addressed before they impact production downstream. Even with limited resources, this intelligent visibility can allow managers to confidently take actions to optimize workflow processes.

**ACTIONABLE DATA**
Companies can become overwhelmed with understanding the data they have and what they should do with it. As workforces evolve, they need intelligent visibility into their data so they can autonomously grow their operations to meet ever-changing demands. Operational Intelligence makes your data work for you, not the other way around. By supplementing it with valuable insights, Operational Intelligence provides actionable data so leadership can make informed and confident decisions.
Operational Intelligence by Honeywell has helped many successful companies move towards more efficient workflows. One large UK-based retailer was spending upwards of $60,000 annually on replacement and spare batteries. After implementing Honeywell Operational Intelligence, they discovered almost $40,000 worth of savings by gaining intelligent visibility into their true battery health.

Read the full use case on how Honeywell Operational Intelligence uncovered that 20% of the retailer’s batteries were beyond their useful life.
THE BOTTOM LINE

Going beyond the data and leveraging actionable insights and automated workflows from Honeywell Operational Intelligence is a critical first step to unlocking hidden opportunities to make a measurable impact on productivity and profitability. Continuous improvement is critical to being agile with industry shifts and growing operations. To confidently make the business case for changes to traditional workflows, managers need intelligent visibility into everything to see the big picture. Operational Intelligence by Honeywell helps them get there.

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