

Product Information Note

Honeywell Pulse™

Notifications and alerts on your smartphone

- Be in the know, anytime and anywhere
- Take action from the field



Honeywell Pulse™ remotely connects plant managers, supervisors and engineering staff to customized, near real-time plant performance notifications.

How Does It Work

Honeywell Pulse™ publishes valuable performance alerts from our DynAMo® Alarm Management solution and Process Historians, including Uniformance® Process History Database (PHD) – and allows personnel to take action on those alerts. Customers simply specify the process criteria that warrant an alert (pulse) and Honeywell Pulse™ will reach out, on their iPhones, when those conditions are met. A pulse provides relevant information in a timely manner, and gives end-users the tools to take various corrective actions to address the situation.

Mobile App Benefits

- **Improve situational awareness:** Receive critical alarm and events in near-real-time
- **Increase collaboration:** Get input from Subject Matter Experts, no matter where they may be
- **Boost event insight:** Trend relevant historian data

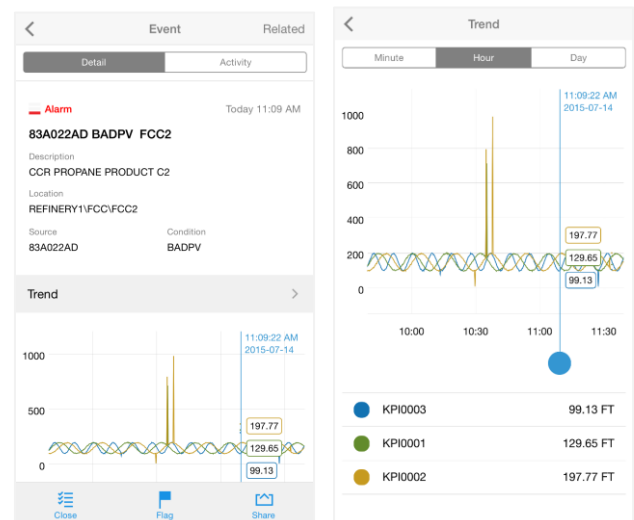
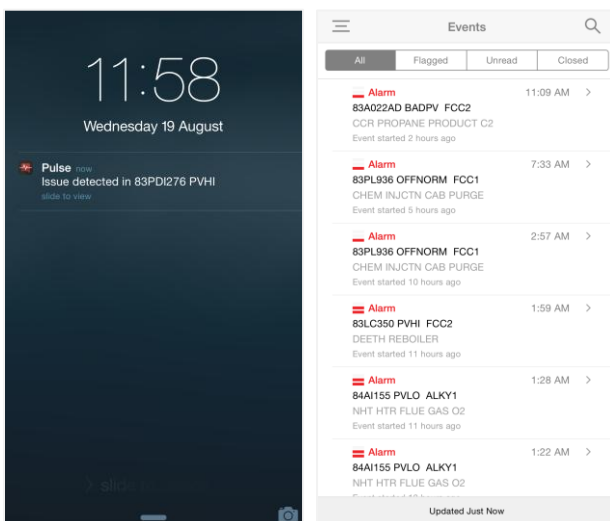
Key Capabilities

Honeywell Pulse™ provides the following capabilities:

[Analyze context around the alert](#)

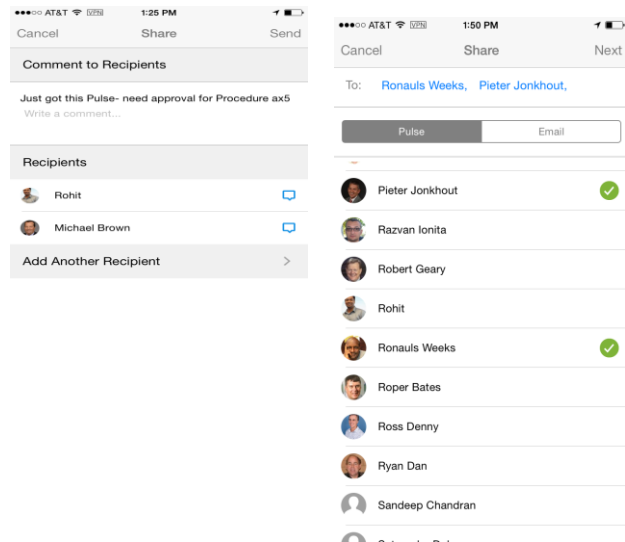
The initial alert in Honeywell Pulse™ provides all the relevant details to orient the user to the situation without needing to log into another application:

- Alert type and severity
- Associated asset and tags
- A trend chart of relevant historian data around the event with the ability to launch a more detailed, interactive trend
- History of when the condition occurred in the past
- Related events in the same time period



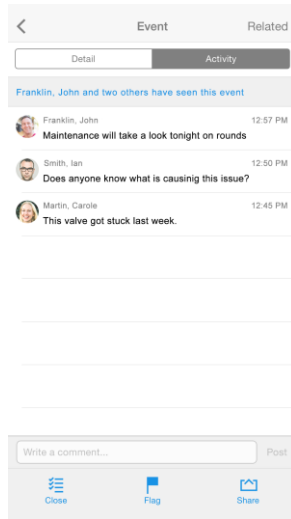
Raise situational awareness

Upon getting an alert, a user can bring in an ‘all hands on deck’ approach by forwarding it to others.



Enable collaboration

Users can enlist help from others by engaging in a threaded conversation. Users automatically see who else has viewed the notification and can initiate a conversation by posting comments about the event. Anyone subscribing to those alerts could participate from anywhere, directly from their iPhone. Subject matter experts can weigh-in on corrective actions. Moreover, the data can be analyzed to improve processes.



For More Information

Learn more about how Honeywell Pulse™ at www.honeywellpulse.com or contact your Honeywell account manager.

Honeywell Process Solutions

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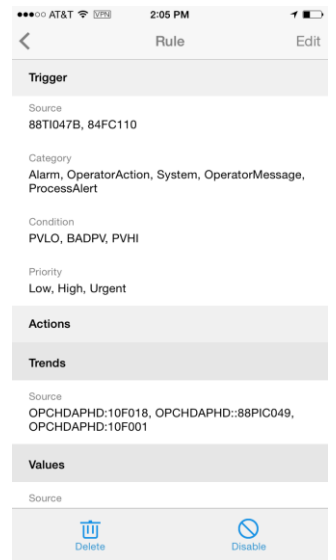
Honeywell House, Arlington Business Park
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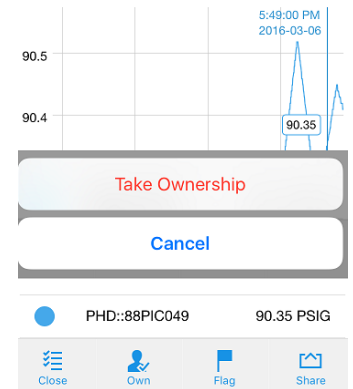
Define the alerting criteria

Users can setup personal alerting criteria, from their own phone. Setup alerts that are of interest. Enterprise-wide criteria can be configured from an administrative computer.



Take Ownership

Users can take ownership of events, establishing a single point of resolution.



Graph Historian Tags

Users can add tags to trends and save them as “Watchlists” for fast and easy retrieval.



Software and Hardware Requirements

The Honeywell Pulse™ app is available for download from the Apple App Store and runs on iPhone 5 or later running iOS 8 or later. Honeywell Pulse™ works with DynAMo® R110 and/or Process Historians (e.g. Uniformance® PHD 310 or later).