ASI
Andromeda SYSTEMS INCORPORATED
Your Supportability Teammate

Honeywell Voice Maintenance & Inspection (M&I)

Andromeda Systems Incorporated has partnered with Honeywell's Voice Solutions to provide voice-directed Maintenance and Inspection (M&I) checklists to assist technicians "at the point of performance" to complete tasks and mitigate challenges more efficiently. Voice M&I solution can seamlessly integrate with information from your host data system, such as an ERP or Enterprise Asset Management (EAM) software. Voice M&I directs your technician through the checklists using voice commands and technician responses. The spoken information is converted into text and communicated back to the host data system with real-time updates for your solution.

BENEFITS

- Greater efficiency by removing manual data entry
- Enhanced compliance and streamlined data collection
- Improved accuracy by eliminating transposition errors
- Near real-time visibility into operations information
- The ability to quickly adapt to workflow changes
- Increased employee satisfaction and retention
- Reduced training time for new employees

www.androsysinc.com/optiam-and-honeywell

SOLUTIONS DELIVERED

Preventative Maintenance Inspection Challenges
Documenting inspection and maintenance processes are time consuming and error prone. Workers are continually interrupted with multi-step paperwork and data entry procedures. Hardware that's not well-suited for dirty, hands-busy environments. Sensors and smart solutions are expensive to adopt and complex to implement.

Results that our customers have experienced using Honeywell Voice solutions
Customers averaged a 10-35% in increased productivity. Errors were reduced by 25-50%. Safety improved by 5-20%. Employee attrition was reduced by 15-30%. Voice M&I was able to decrease training times by up to 50%.
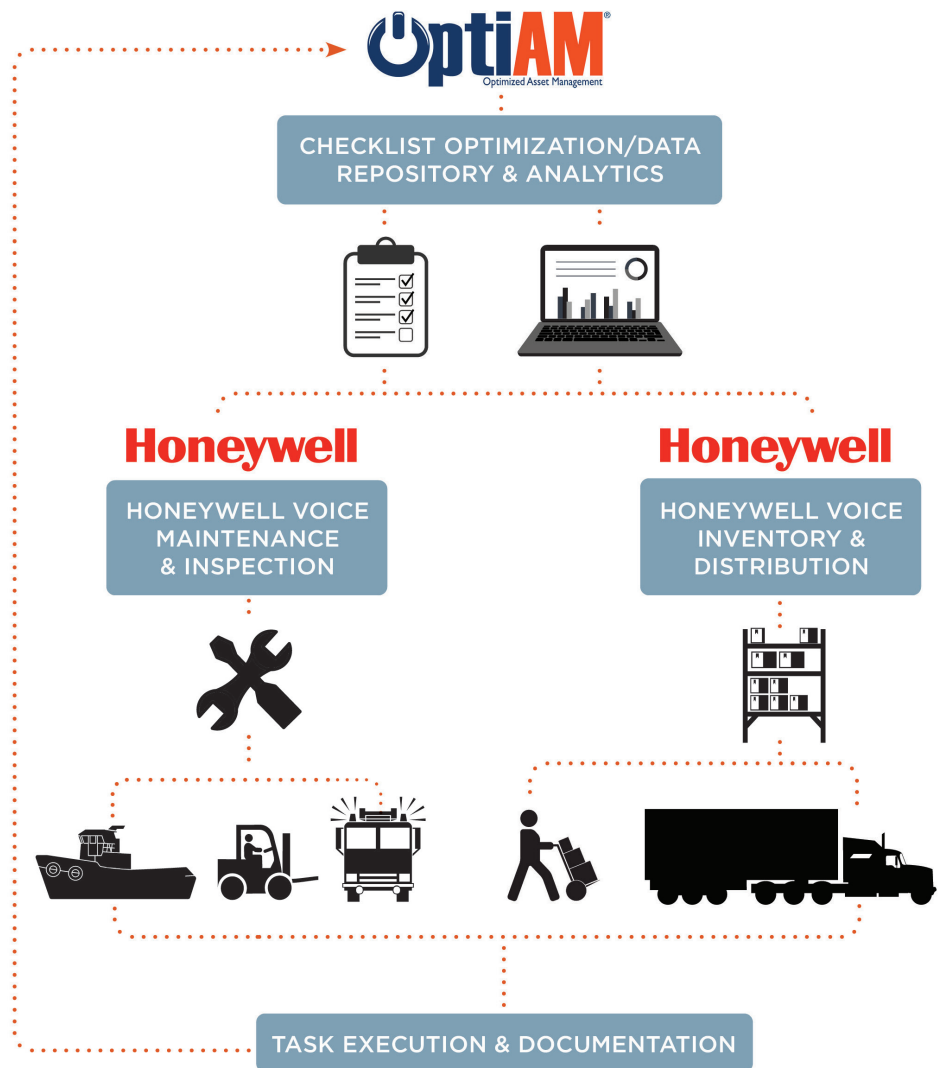
OptiAM® Integration
Leveraging ASI's OptiAM back end software fleet managers will be able to realize the benefits of hands-free maintenance and inspection and efficiently capture data for continuous performance improvement.

OptiAM & Voice M&I Features

Simple, Intuitive and customizable user interfaces and processes Reduces implementation and training costs.

Seamless System Integration with already existing applications and databases.

Latest Web-based technology including mobile, Radio Frequency Identification (RFID) and Predictive Maintenance ensures maximum reliability and security.

OptiAM® Optimized Asset Management

CHECKLIST OPTIMIZATION/DATA REPOSITORY & ANALYTICS

Honeywell
HONEYWELL VOICE MAINTENANCE & INSPECTION

Honeywell
HONEYWELL VOICE INVENTORY & DISTRIBUTION

TASK EXECUTION & DOCUMENTATION