

GUIDED WORK MAINTENANCE AND INSPECTION SOLUTIONS

Unlock Efficiency and Safety in Utility and Energy Companies



Honeywell

OVERCOMING MAINTENANCE AND INSPECTION (M&I) CHALLENGES IN UTILITY AND ENERGY COMPANIES

Preventive maintenance processes are critical to operational efficiency, regulatory compliance, and workforce safety. Yet, human error remains a significant challenge—79% of industry leaders acknowledge that M&I errors contribute to unplanned downtime, leading to costly disruptions and potential regulatory penalties.

THE COST OF INEFFICIENT M&I WORKFLOWS

Without the right workflow technology, utility and energy companies struggle with:

- Underutilization of automated tools
- Inconsistent training for inspectors
- Increased regulatory fines and penalties
- Downtime that impacts energy supply and infrastructure reliability

A study by Forrester® Consulting found that 77% of decision-makers believe inefficient M&I workflows hurt service reliability, while over 60% cite downtime as a direct cause of regulatory penalties.

THE SOLUTION

Guided work M&I for utility and energy companies

Guided work technology transforms maintenance and inspection by providing step-by-step digital workflows, ensuring consistency, accuracy, and efficiency across utility and energy operations.

Windmill and renewable energy inspections

Enhance turbine maintenance with structured workflows to minimize disruptions and improve regulatory compliance.



Gas and oil infrastructure maintenance

Ensure pipeline integrity and equipment reliability with automated, voice-guided inspections, reducing manual errors and optimizing asset utilization.

Telephone towers and communication infrastructure

Streamline inspections and maintenance of telecom towers with hands-free digital guidance, improving adherence to safety regulations and reducing operational delays.

Power plants and energy grid maintenance

Optimize power plant operations and grid infrastructure with guided work solutions, ensuring uninterrupted energy distribution and compliance with safety standards.

WHY CHOOSE GUIDED WORK MAINTENANCE AND INSPECTION?

Our Maintenance and Inspection (M&I) Solution is designed for utility and energy companies, including gas and oil, windmills, telephone towers, and power plants. Discover how voice-guided technology enhances team efficiency, safety, and compliance.

INNOVATE WORKFLOW EXCELLENCE IN UTILITY AND ENERGY COMPANIES

Don't let inefficient workflows slow you down. Implement Guided Work M&I solutions to streamline operations, enhance safety, and maintain compliance across your energy and communication networks.

For more information

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REASONS TO INVEST IN M&I SOLUTIONS

- **Streamlined Documentation**
Efficiently document observations and findings while performing tasks.
- **Enhanced Compliance**
Adhere strictly to standard operating procedures for consistent technician actions.
- **Process Improvement**
Implement defined processes and gain actionable insights for operations.
- **Improved Safety**
Facilitate hands-free operations during inspections to enhance safety measures.
- **Faster Training and Technician Onboarding**
Simplified documentation and processes aid in training existing and new technicians.
- **Greater Technician Retention**
An intuitive solution that boosts productivity and enhances employee satisfaction among technicians.