INNOVAPPTIVE

SAP® Certified
Mobile App

SAP® Certified Mobile App – developed on an SAP Cloud Platform, works on SAP ECC and S/4HANA.

Maintenance decision makers want to:

- Eliminate manual data capture
- Reduce data accuracy loss
- Improve back-office system integration
- Encourage collaboration
- Provide flexibility and agility
- Access real-time job status
- View equipment failure history
- Cut reworks and backlogs
- Bolster regulatory compliance

Connected Maintenance Execution App

PLANT MAINTENANCE CONFRONTING TOUGH CHALLENGES

Today's industrial plants face many difficult issues. These include tightening profit margins, unscheduled downtime, an aging workforce and changing regulations. Previous problem-solving methods no longer provide needed answers. A new approach is required, one that uses digital transformation to connect and create conversations between people, machinery and work processes to improve people's lives.

PROFIT MARGIN STRAINS

Plant management aims to get more out of equipment and front-line workers while not adding costs. However, machinery inevitably breaks. When it does, production stops, squeezing revenues. Plants using run-to-fail maintenance might initially see a cost savings. But in the long term, their profit margin and downtime problems worsen, wasting any savings they might have enjoyed.

TRIBAL KNOWLEDGE LOSS

Front-line maintenance workers carry out labor-intensive, manual tasks – typically using paper or legacy technologies. Many are nearing retirement. They've gained tremendous experience and expertise in their careers not found in any manual. When these workers leave, that tribal knowledge goes with them – a loss for the plant and its younger workers.

COMPLIANCE CHALLENGES

Regulatory agencies are rushing to update their health and safety rules to adapt to recent global events. Plus, these same agencies are becoming ever more vigilant with environmental regulations as well, as the push grows stronger for cleaner operations with less of an impact on the surrounding communities. Manufacturing and industrial plants must deal with a confusing array of overlapping federal, state and local authorities that sometimes seem to conflict with each other. And, if a company operates internationally as well, that adds still another layer of regulation subject to change at a moment's notice. Such constant change makes it harder to remain fully compliant and exposes the plant and its decision makers to civil and criminal sanctions. The resulting bad publicity could hurt the company's image, cut sales, reduce revenues and increase already tight profit margin pressures.

OVERCOME THESE CHALLENGES

Innovapptive – a Connected Worker Solution provider – believes in getting maintenance jobs done better, faster, cheaper and safer. To that end, we've developed the Connected Maintenance Execution Platform.

This platform digitizes plant maintenance and operational data on mobile devices, smart glasses and watches. No more paper forms! Digital SOPs and work instructions optimize wrench time and eliminate rework, lessening downtime, maintaining revenues and easing margin pressures. Digital step-by-step work instructions preserve tribal knowledge, as experienced front-line workers can coach and mentor younger peers via two-way video conferencing on smart devices. Preconfigured, fully functional digital inspection forms, checklists and risk assessments boost regulatory compliance and worker safety. Flip the page to learn more...

FEATURES

- Simple, easy-to-use, mobile user experience
- Supports Android, iOS and Windows applications
- Runs on tablets, mobiles and desktops
- Customizable dashboard
- Works in Online or Offline modes
- Integrates with hands-free devices
- Barcode scanning with camera and peripherals
- Camera integration with pictures and videos
- Configurable field types and validations
- Industrial Smart Glasses support
- GIS mapping of work orders and notifications
- Optical character recognition (OCR)
- PDF/photo/video markup
- Push notifications
- Electronic and digital signatures
- Image and video attachments
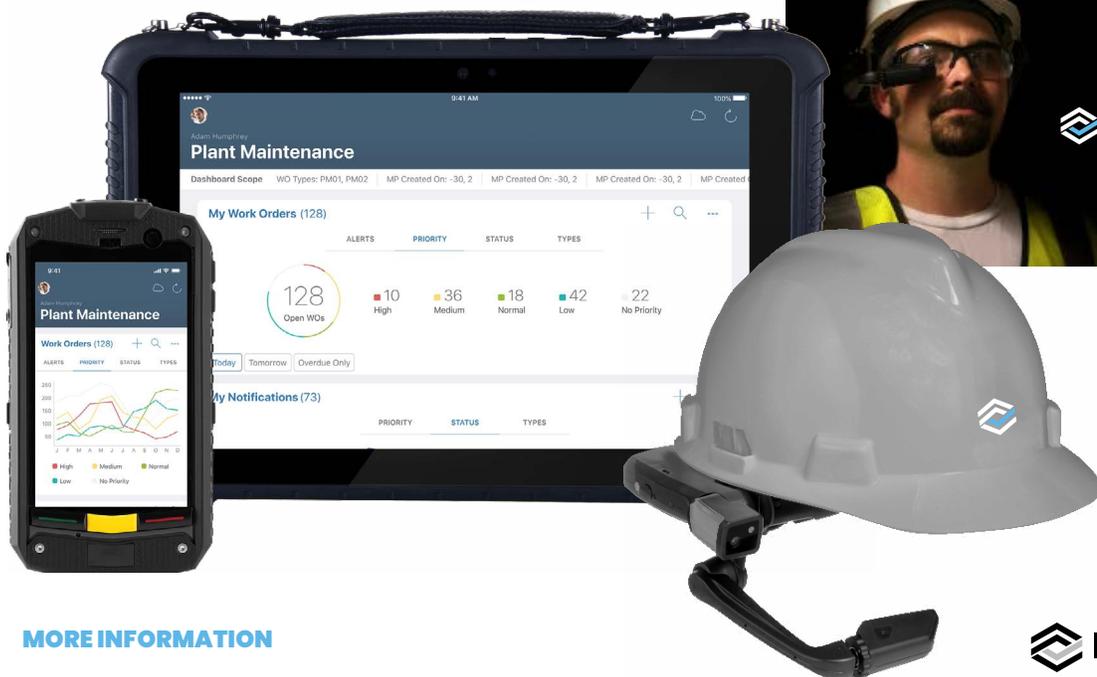- "No-Code" configurable mobile & smart glass screens

FUNCTIONALITIES

- Process work orders & notifications
- Display, create and update functional locations & equipment
- Capture measurement points
- Integrate step by step visual & guided work instructions with work order operations
- Equipment dashboard
- Configurable risk assessment
- Localization for geography/language

WHAT USERS ARE SAYING ABOUT THE CONNECTED MAINTENANCE EXECUTION PLATFORM

"Post-Innovapptive, we have dramatically reduced our maintenance backlogs and improved our workforce capacity by 12%. This is a direct savings of $10M/Year we are experiencing after implementing Innovapptive."

Mike Trafford, Director of Asset Management, Leading Life Sciences Company

MORE INFORMATION

To learn more about the Connected Maintenance Execution Platform and how it transforms maintenance operations from reactive to proactive, schedule a free demo today by calling **844-464-6668**.

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