

# FUTURE PROOF YOUR MOBILE MAINTENANCE FOR 2023 AND BEYOND



Build more productivity into your workday and that of your maintenance teams with a mobile enhanced workforce. Mobility enables reliability, maintenance, and asset management professionals the power to bring SAP, Maximo, Oracle and other ERP/EAM software with them into the field.

**How will your organization use mobility to future proof its maintenance and asset management processes?**



## **Improve your maintenance strategy by including continuous feedback into the maintenance process.**

One great aspect of mobile is that a team can easily collect and share data on equipment readings from the field giving your reliability team the info needed to assess issues like asset history, failure rates, and mean time to failure (MTTF) in their overall maintenance strategy. Improving equipment reliability starts with building a history of accurate data.



## **Automate workflows and processes between workers in the field and your ERP, EAM, or CMMS.**

Reduce the number of errors by automating processes. Costly errors lead to unplanned downtime and interruptions in production output. Most organizations will have some overlap of workflows and processes across teams or techs in the field. A configurable mobile app solution can act as an extension of your ERP, EAM, or CMMS. Built-in checks and balances prevent data duplication, removal, or mistakes from entering your source of truth.



## **Lead organization-wide efforts to correctly track maintenance KPIs to improve organizational performance.**

It's all about the data! The difference between success and failure for maintenance teams, shutdown project, or compliance review can come down to consistent vs. poorly maintained data. How does mobile asset management come to play? Aside from preserving data integrity, teams can make quick, intelligent decisions in the moment from real-time data that can help shift priorities and monitor changes in the field.



## **Develop integrated communication channels between maintenance, operations, and safety teams to improve productivity.**

Give your communication channels a boost! Mobility makes it much easier for teams to be on the same page at any given time or location throughout the day ensuring that work orders, e-permits, schedules, and more are completed on time.



## **Stay on top of maintenance backlog by easily assigning priority tasks from the field.**

Having access to mobile work orders means planners, schedulers, and supervisors can make real-time decisions between critical and non-critical equipment assets (predictive, corrective, and preventive maintenance) as well as adjust work assignments to address break-ins and chip away at the backlog. Another plus with a mobility enabled environment: your maintenance management team can quickly and easily adjust hours based on feedback from the field. This not only helps ensure technicians are working on the most important jobs, but also allows a team to maintain a healthy backlog!



## **Reduce health and safety risks by tracking permits, permissions, and safety protocols.**

Continuously creating and implementing a safe and healthy work environment for your team is one of the most important resolutions your team should strive for. When it comes to potentially hazardous work, having a solution in place to check if the right permits and permissions are granted and if the correct processes are followed is critical. A mobile solution that includes monitoring operator rounds allows your safety and operations teams to ensure the protocols are always followed off- and on-site.

2023 will be the year of change for many organizations and maintenance teams. The question, however, is how receptive and prepared will your team be to accept and adopt digital transformation within your industry? Remain competitive and stay ahead of the curve by finding out how to outfit your work environment with mobile-enable solutions.

*Learn more about Prometheus Mobility and chat with one of our Mobility specialists!*