

TECHNICAL DATA

# Fluke Mobile for IBM Maximo



## FAST PATH FROM ALERT TO ACTION

Expedite critical decisions and actions regarding asset life 24/7 and get out in front of potential unexpected downtime.

## MOBILIZE PLANNED MAINTENANCE ACTIVITIES

Eliminate expensive travel and research time, get more done, and move faster by putting asset, work order, and inventory information at your team's fingertips.

## ENHANCE STANDARD MAXIMO FUNCTIONS

Add new functionality to capitalize on your existing capabilities to notify workers, manage work orders, and track activities and inventory.

## MOVE TO MOBILE SCADA

With the addition of Fluke Connect2Assets, deliver critical SCADA/PLC data to team members anytime and anywhere, along with associated alarms, work order, and inventory information.

## BUILD YOUR CONNECTED RELIABILITY FRAMEWORK

Leverage Fluke Connect products to combine your SCADA/PLC data with condition monitoring data available through the Accelix Connected Reliability Framework. Gain new insights, react faster, and extend asset life.

Fluke Mobile™ expedites critical decisions and actions regarding asset life. It enables Maintenance & Reliability (M&R) teams to anticipate points of failure, react quickly to keep vital assets up and running, and operate with heightened efficiency.

Fluke Mobile streamlines maintenance by sending real-time condition data, combined with comprehensive asset information from Maximo, to mobile devices such as smartphones or tablets.

Technicians receive alarms directly from the assets they manage. They can also access work orders, job plans, and other required information via a mobile device. Customer experience shows M&R professionals can reduce unscheduled downtime by as much as 60% with Fluke Mobile.

Fluke Mobile drives adoption of your Maximo workflows, including online/offline functionality, paperless inspections, electronic signature capture, and more.

As part of the Accelix Connected Reliability Framework, Fluke Mobile enables M&R leaders to deliver advanced mobility solutions for the vast new data sources added to their Maximo environment.

## Notify maintenance within 6 seconds of a fault

Using Fluke Mobile with Fluke Connect2Assets, alarms are filtered directly from SCADA/PLC systems and dispatched to technicians based on:

- Areas of responsibility
- Location
- Skill
- Availability

Leaders can manage alarm ownership through escalation to delegation policies. Teams can also track alarm lifecycles from detection to resolution, creating or linking to work orders in Maximo.

## Realize productivity benefits with mobility

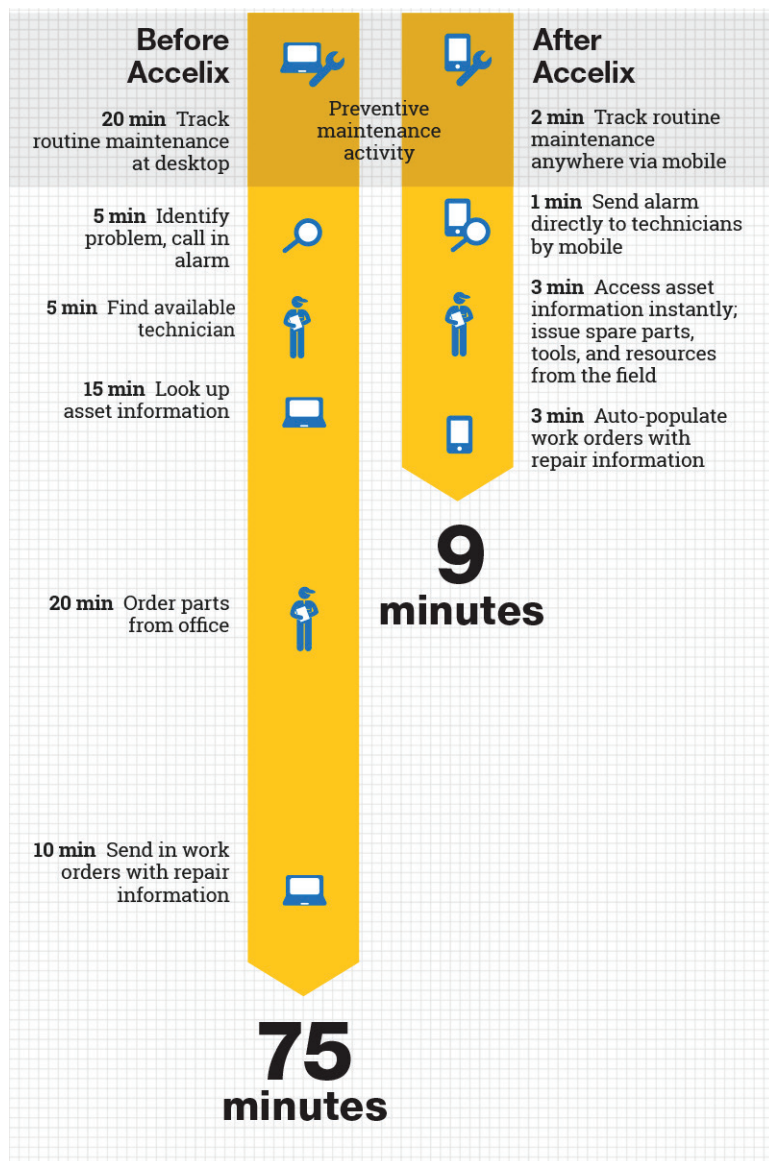
Implementing Fluke Mobile allows teams to eliminate time wasted traveling around the plant or to remote sites. Not only is relevant work order information readily available on smart devices, but labor and spare parts usage are recorded in real time to ensure Maximo is always up to date.

## Give technicians a 360° view of asset status

Troubleshooting asset issues is easier when you have information, measurements, and maintenance history at your fingertips. Yet most M&R teams do not have access to historical condition data, how-to instructions, or inventory information when completing inspections and repairs. Fluke Mobile gives technicians instant access to a broader spectrum of information, boosting both efficiency and effectiveness.



**Cut travel & data entry time by 88%**



**Built for the best**

Join world-leading organizations—including Toyota, Honda, and Johnson & Johnson—in improving Maximo performance and streamlining maintenance programs with Fluke Mobile.

**Realize heightened returns from your Maximo investment**

Fluke Mobile is a highly scalable solution that enhances data-driven insights from Maximo. By tightly integrating with standard Maximo modules, it brings the power and comprehensive asset, work order, and inventory capabilities inherent to Maximo to the fingertips of the mobile M&R workforce.

Fluke Mobile is Java-based, so it can quickly be tailored to your unique operating requirements.

Fluke Mobile is the only proven mobile calibration solution for Maximo that can operate in a disconnected environment. This delivers a huge payback by eliminating the human error common to handwritten readings, lost notes, etc., by capturing data directly into Maximo.

**The Accelix Connected Reliability Framework**

Fluke Mobile is part of a broader set of asset condition monitoring and team empowerment tools known as the Accelix Connected Reliability Framework.

This framework enables M&R leaders to build in new condition monitoring modalities over time, yielding the most comprehensive trove of actionable asset health data available anywhere in the world.

Fluke Mobile fills a critical gap. It brings the power of Maximo to the front lines, where M&R professionals work every day.

**Available modules**

Fluke Mobile offers a comprehensive suite of Maximo solutions that can be rapidly adapted to any workflow.

Mobile Work Management	Mobile Inventory Management	Mobile SCADA	Mobile Calibrations
Create, update and assign work orders from the field	View and issue spare parts on a mobile device	Send asset alarms directly to technicians (requires Connect2Assets)	Record calibration data from anywhere

**For more information**

Please call one of our knowledgeable and friendly sales representatives at 856-810-2700 or visit [Fluke.com](http://Fluke.com).

**Accelix. Connected Reliability.**

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