Revolutionizing Workforce Mobility

Accelerate Damage Assessment for Faster, Safer Repairs

When responding to an emergency power restoration event, utilities must rapidly assess damage to their infrastructure to prioritize the crews and materials required for repair. Purpose-built for utilities, ARCOS Mobile Workbench accelerates time to restoration by connecting your back office with native and non-native crews in the field through a single mobile and cloud-based application. With tools and views designed to help them maximize situational awareness during storm events, Mobile Workbench brings GIS and outage management systems together with GPS tracking on any device, empowering damage assessors to instantly transmit assessments or hold and send reports as soon as a cellular connection is made.

Top Benefits for Electric, Gas & Water Utilities

Power Smarter, Faster Operations Decisions

Optimize Long Cycle Work at Every Stage

Cut Estimated Time to Recovery for Outages

Star the Next Revenue Generating Capital Project Faster Stay Poised for Success

Prevent Costly Inventory Loss **Track Crew KPIs**

Validate Work & Eliminate Errors

How Mobile Workbench Delivers

- Capture, validate, and transmit accurate damage assessments and materials needed directly to OMS and ARCOS Mobile Workbench management console
- Simplify repair prioritization with automatic calculation of customers affected per equipment failure as well as the crews and equipment needed by type of damage



- Maximize restoration status accuracy by visual position of field crews and estimated time
 of job completion
- Accelerate time to power restoration by automatically organizing repair and reconstruction packets
- Submit digital work packets for repair jobs, track resources on a live map, and filter by type of damage



Ready to Manage Work, People & Assets in ONE Mobile Solution?

Scan code for more information about ARCOS Mobile Workbench





Damage Assessment Software at a Glance

Flexible Reporting Options

With flexibility to tailor data entry to your team's unique requirements, ARCOS Mobile Workbench guides users through reporting steps with options to attach photographs or video of damage, enabling new line workers and non-native contractors to quickly get up to speed.

Automated Report Creation

Asset information reports are automatically generated as damage assessors pinpoint and tag damage with an interactive map. As a result, damage assessments are immediately available to emergency management and event coordinators, accelerating repair and shrinking time to restoration (ETR).

Work Offline & Online

When in offline mode, ARCOS Mobile Workbench continues to provide damage assessors and repair crews full access to feeder maps, patrol directions, and other critical information.

Integrate Across Systems

ARCOS Mobile Workbench seamlessly integrates with your existing digital ecosystem, including GIS, OMS, advanced distribution management, fault isolation and restoration services, and more through a flexible API. When combined with the ARCOS Crew Management and Callout solutions, utilities can easily match up crew and equipment resources with repair work reported by damage assessors, getting the power on sooner at less cost.

Manage Planned & Unplanned Work in ONE Solution

Extend mobile workforce management beyond storm events with additional ARCOS Mobile Workbench modules to manage all of your unplanned work, including equipment failure, outages, and damage by outside party. Plus, seamlessly switch from grey sky to blue sky work, including capital construction projects, inspection/meter work, and maintenance.

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For more information about ARCOS Mobile Workbench please contact sales@arcos-inc.com | 614-321-5957

