Key insights

DXC Mobile Work Management Solutions provide best-in-class asset management capabilities by:

- Enhancing technician productivity with mobile field access to work orders and asset information at the point of service
- Increasing employee safety and compliance with consistent, standard operating procedures and intelligently sequenced task lists
- Improving operations and decision making with geospatial work management to better service assets and reduce the impact of outages in the field

Asset-intensive industries that spread across large geographical areas have challenges with maintaining equipment in peak condition. Maintenance and repair activities must be made more efficient to minimize the risk of production outages from equipment failures. Enterprises need a mobile work management solution that provides the information needed to effectively manage assets and inform decisions.

DXC Mobile Work Management Solutions let you transform work and asset management processes by capturing all types of data across all popular device platforms. By using device mapping and location services, the solutions give you full geospatial context of enterprise assets. The data captured is automatically shared so you can make well-informed business decisions.

Mobile access to work orders, asset information and geospatial information at the point of service is critical to efficiently maintaining and repairing complex infrastructure networks across large geographical areas. The ability to quickly locate assets and components within networks ensures that technicians can maintain equipment in peak condition and make repairs that minimize the impact of outages.

DXC Technology and our partners deliver mobile solutions for technicians in the field with online and offline access to the right information on the right device to enhance asset inspections, conduct maintenance tasks efficiently and complete repairs with minimal downtime. Our solutions deliver enhanced data quality and efficiency improvements in field processes. You can achieve an easier mobile experience with much higher levels of data validation, control and embedded business logic in your mobile applications.

World-class mobile asset management

DXC’s deep expertise in enterprise workplace mobility, our experience across multiple industries and our vast global reach help you improve mobile asset management and performance. DXC Mobile Work Management Solutions include Mobile Work Order Management and Mobile Geospatial Work Management.

Mobile Work Order Management

To boost efficiency and productivity, enterprises must have a flexible solution for work management, asset management and data collection that operates across all popular device platforms. DXC’s business-driven Mobile Work Order Management allows infrastructure operators to customize and deploy solutions in the field that are configured to specific requirements and detailed task-by-task operations.
The flexibility of our solution lies in intelligent scripting capabilities that deliver a unique, script-based method of sequencing instructions and data collection as a native app. Workers have access to all the information they need to complete work orders and tasks.

Benefits:

- Mobilize field access to asset and work order information
- Intelligently sequence maintenance instructions
- Accurately collect data at the point of service
- Automatically track activities and locations for health and safety, lone working, etc.

**Mobile Geospatial Work Management**

DXC Mobile Geospatial Work Management is a powerful mobile spatial solution designed for the most demanding field-based work management tasks. It uses a map-based, task-centric and supportive environment for field technicians covering a network dispersed across a wide area. You can tap into data from multiple sources required for a specific task and present the relevant information to the user.

Interaction is enabled through advanced geospatial tools, including mapping, graphics, intelligent forms, photographs and third-party devices. Data captured, including urgent network changes, is returned to back-office enterprise systems and can also be directly shared with other field staff in near-real time.

Benefits:

- Locate and manage assets and components across large geographical areas
- Make decisions in the field to minimize the impact of leaks, service disruptions and outages
- Update information through redlining and blacklining capabilities
- Continue to work offline in areas with no connectivity

**Improve productivity, safety and decision making**

DXC Mobile Work Management Solutions deliver an immediate impact on technician productivity, employee safety and operational decision making. We help you enhance technician productivity by automating field-based processes to better service and operate assets at the point of service. You can eliminate costly errors and inefficiencies of duplicate data entries and lost paperwork while enabling technicians to process more work orders.

The DXC Partner Network includes Solution Partners that collaborate with us to create complete business transformation solutions. DXC partners with AMT-Sybex to deliver mobile work order management and geospatial work management solutions that enhance maintenance and repair operations by providing access to information at the point of service.

The solutions help improve operations and decision making. Geospatial work management helps you better service assets and reduce the impact of outages while also reducing administrative errors and the impact from equipment failures and outages.

**Why DXC?**

**World-class consultants.** DXC’s staff of more than 16,000 consultants provide comprehensive services, from business strategy to technology consulting, with hands-on experience in business and technology transformations.

**Deep mobility knowledge and expertise.** We leverage our decades of experience in implementing and integrating the leading enterprise asset management and mobile work management solutions for our clients across the globe.

**Leading systems integration capabilities.** As the world’s leading independent end-to-end IT services company, DXC can help you connect your enterprise asset management and mobile work management solutions to your back-office processes and systems.

**Learn more at**

[www.dxc.technology/consulting](http://www.dxc.technology/consulting)