

IBM Maximo Modernization Benchmarks: Real-World Paths, Timelines & ROI Highlights

Modernization With Measurable Results



Organizations running legacy CMMS platforms or older Maximo versions are gaining efficiency through phased modernization to **IBM Maximo Application Suite (MAS)**. This approach also enables consolidation of multiple Maximo environments into a single, unified MAS deployment across cloud, on-prem, or IBM Cloud.

This summary highlights common modernization paths, adoption timelines, and ROI benchmarks across asset-intensive industries.

How Teams Are Modernizing

Modernization Path	Timeline	Measured ROI & Impact	Typical Starting Point
Unified MAS Deployment	4 - 6 months	10 - 20% lower maintenance cost per asset; stronger cross-site visibility	Enterprise-wide integration of mobility + analytics
Mobile	1 - 2 months	15 - 25% faster work completion; 30% reduction in paper-based errors; improved data accuracy	Mobile work orders and digital inspections
Health + Monitor Expansion	2 - 5 months	20 - 30% reduction in unplanned downtime; faster fault detection	Asset health monitoring and condition-based maintenance



Example in Action

A North American manufacturer upgraded from Maximo 7.6 to MAS 8 in phases - beginning with Maximo Mobile for 200 technicians. **Within four months:** Field adoption reached 95%, manual data entry dropped by 40%, and inspection completion improved by 18%.

Key Insight - Start where the value is clearest.

Whether you're moving from a legacy CMMS or an older Maximo environment, each phase builds the foundation for smarter, AI-enabled asset management.



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Next Step

Curious how your modernization path compares? Schedule a brief, no-obligation conversation to identify early ROI and map the right MAS modernization path.

[SCHEDULE A BRIEF CONVERSATION](#)