



CMMS AUDIT

**Clarity in your Data.
Confidence in your Decisions.**

Overview

The CMMS Audit is an extensive analysis and advisory engagement designed to help organizations determine whether their CMMS or EAM platform is delivering the operational value it should. It is built for companies that have invested in maintenance management technology but still struggle with inconsistent data, weak user adoption, low reporting confidence, or limited progress on reliability and digital maintenance initiatives.

A CMMS is more than a system of record. When properly configured and supported by strong maintenance processes, it helps organizations plan and execute work more effectively, improve asset reliability, and make better decisions using trusted maintenance data. When it is not, the result is poor visibility, inefficient execution, more downtime, less product out the door and lower return on investment.

What Holds Organizations Back From CMMS Value

- CMMS data is inconsistent, incomplete, or not trusted for decision-making
- Asset and equipment hierarchies do not support effective search, analysis, or reporting
- PMs, PdM tasks, BOMs, and MRO records are not aligned to best practice
- PM and PdM coverage is incomplete or outdated
- Work order data quality limits planning, scheduling, and reliability improvement
- Maintenance, MRO, and spare parts data are disconnected across systems
- Organizations struggle to implement mobile maintenance, digital workflows, or AI augmentation
- Teams lack visibility into system performance, making it difficult to select the right AI tools and IoT strategies
- Leadership expects greater value from the CMMS but lacks clarity on what must change

Typical Participants

- Maintenance and Reliability Leadership
- Planners, supervisors, storeroom managers and CMMS administrators
- Engineering, asset management, MRO, and operations stakeholders

How the Audit Works

TRM's CMMS Audit takes you from discovery to a clear, prioritized implementation plan that improves asset data quality and supports better maintenance decisions.

Pre-Workshop (1–2 weeks before)

Review the current CMMS/EAM setup, asset and location records, PM structures, and key transactional data.

Confirm logistics, stakeholders, and data access so maintenance and operations leaders are prepared to engage.

Two-Day Facilitated Workshop

Facilitate onsite or virtual sessions with maintenance, reliability, operations, and IT stakeholders to validate how data is captured and used.

Examine major data domains (assets, locations, PMs, work orders, materials) to surface issues and opportunities.

Gap Analysis

Compare current practices and data structures against reliability and asset management best practices.

Translate findings into concise problem statements backed by real examples from your data.

Action Roadmap

Develop a prioritized set of recommendations balancing quick wins with foundational data and process changes.

Outline an implementation plan with owners, timelines, and key success measures.

Delivered By

TRM's reliability consultants bring proven experience in asset management, reliability engineering, and maintenance technology programs across industrial and federal organizations.

Audit Outcomes

- ✓ By the end of the CMMS Audit, you receive clear, actionable insights that strengthen data quality, improve maintenance execution, and support better reliability decisions.
- ✓ Defined asset hierarchy and data standards that support accurate reporting and reliable maintenance decisions
- ✓ Improved maintenance data capture and work order quality across assets, locations, PMs, and materials
- Standardized maintenance workflows and PM structures aligned to reliability and asset management best practices
- ✓ Improved BOM and MRO data quality to strengthen planning, materials management, and work execution
- ✓ Roadmap for CMMS optimization and governance with clear priorities, owners and next steps

Key Deliverables

- ✓ CMMS data quality and maturity assessment
- ✓ Asset hierarchy and classification recommendations
- ✓ Work management, PM/PdM, BOM, and MRO improvement finding
- ✓ Prioritized improvement roadmap



Schedule your CMMS Audit to gain clarity on what to fix, what to prioritize, and where to invest.

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