

EAM CODING LIBRARY

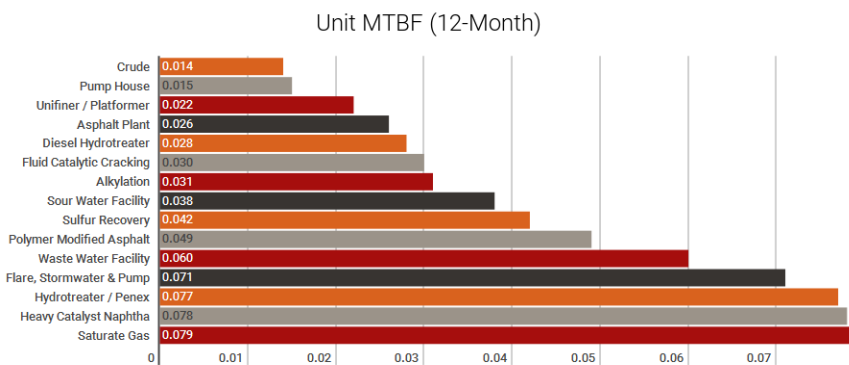
Lay the foundation for EAM software success

with the **EAM Coding Library** from SwainSmith

Codes are fundamental elements of the EAM software system. They make the system easier to use and drive operational and KPI reporting. Without good coding structures, even a simple task like sorting work orders is difficult—and advanced reporting, like MTBF, is impossible. EAM codes:

- ✓ **Allow data to be quickly queried, accessed, parsed, and analyzed.**
- ✓ **Allow transactional data (e.g., WOs, POs) to be filtered and sorted.**
- ✓ **Speed up access to critical asset management information.**
- ✓ **Provide granularity into asset management activities.**
- ✓ **Segment master and transactional data into meaningful groups.**

SwainSmith's EAM Coding Library lays a solid foundation for EAM software success. It's **the industry's largest library of EAM codes**, designed for precision and based on proven best practices.

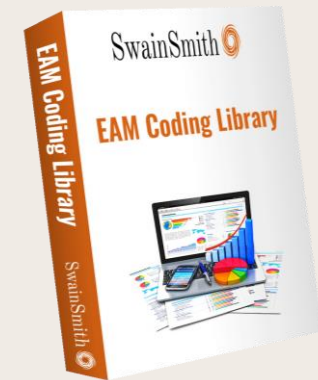


Our equipment failure codes enable detailed mean time between failure (MTBF) reporting

Our library includes comprehensive coding structures for the entire asset management operation: work management, asset management, failure analysis, MRO materials management, procurement, and accounting. Our codes are clear, distinct, detailed, and built on internationally accepted standards.

- ✓ **Industry's largest EAM coding library (over 1,500 codes)**
- ✓ **Meets ISO 14224 standards for maintenance and reliability data**
- ✓ **Built on 20 years of experience in EAM software and best practices**

Give your EAM system a firm foundation. For more information or to arrange a demo, contact us at 828-215-9471 or info@swainsmith.com.



CODING LIBRARY CONTENTS

- ✓ **Reliability Codes** – Problem, Failure, Cause, Action (representing over 200,000 failure relationships across 167 distinct equipment classes)
- ✓ **Equipment Codes** – Groupings, Classifications, Categories, Criticality
- ✓ **Work Management Codes** – Observation, Work Order Types, Statuses, Priorities, How Found, Delay
- ✓ **Material Codes** – Commodities, Classifications, UNSPSC, SMD Naming Conventions
- ✓ **Materials Management Codes** – Return to Stores, Return to Vendor, Inventory Discrepancy
- ✓ **Vendor Codes** – Classes, Service, etc.
- ✓ **Procurement Codes** – Purchase Order Types, Statuses, Vendor Performance
- ✓ **Accounting Coordination** – Invoice Discrepancy, etc.