

MASTER DATA & CODING STRUCTURES

Improve EAM/CMMS software performance

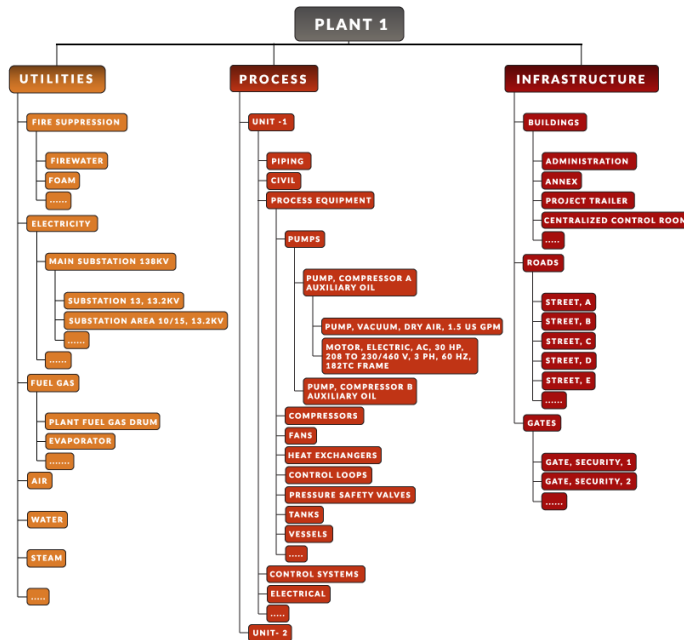
with *Content Development Services* from SwainSmith

Are you having trouble getting your software to deliver useful information? When asset management software performs poorly, it's easy to blame software or lack of organizational buy-in. But have you checked under the hood to make sure the system has the content it needs to run properly?

Content is the engine that drives an information system. You can spend millions on software, but the system won't deliver unless you take the time to build clean, accurate master data and coding structures. We help organizations develop comprehensive and rich EAM software system master data and coding structures.



Develop a best practice equipment hierarchy with SwainSmith!



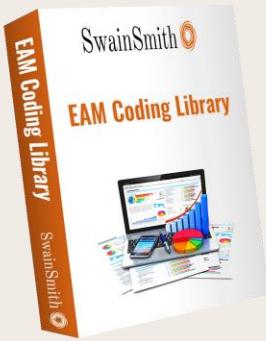
EQUIPMENT MASTER SERVICES

- ✓ Equipment Walk-Down & ID, XLS Development, P&ID Association, Barcode Tagging
- ✓ Naming Conventions, Classification Structures
- ✓ Nomenclature Standards, Taxonomies
- ✓ PM Development
- ✓ Equipment Hierarchy Schemes and Criticality Development

MATERIALS MASTER SERVICES

- ✓ Item Walk-Down & ID, Database Development, Barcode Tagging
- ✓ Nomenclature Standards
- ✓ SMD Naming Conventions, Classification, Commodities
- ✓ Cleaning, De-duping, Standardization, Enrichment
- ✓ Storeroom Design and Materials Organization
- ✓ Location Scheme Development

At SwainSmith, we're serious about creating great content. Our comprehensive **master data development services** and industry-leading **library of coding structures** ensure that clients get the full ROI from their asset management software.



CODING LIBRARY CONTENTS

- ✓ **Equipment Codes** – Groupings, Classifications, Categories, Criticality
- ✓ **Reliability Codes** – Problem, Failure, Cause, Action
- ✓ **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.

ABOUT SWAINSMITH

SwainSmith has been helping organizations develop rich, actionable content for asset management software systems since 1997. We use industry-proven libraries and implementation strategies to improve EAM system information delivery.

Master Tables

Airtight master data is the foundation for efficient system use, accurate reporting, and insightful performance analysis. SwainSmith helps clients build equipment and materials tables from the ground up to ensure accuracy and consistency. We deliver master data you can count on.

SHORT DESCRIPTION	COMMODITY
BEARING, BALL, DEEP GROO	Bearings & Power Transmission
BEARING, BALL, DEEP GROO	Bearings & Power Transmission
BEARING, BALL, DEEP GROO	Bearings & Power Transmission
BUSHING, DRIVE, QD, STOC	Bearings & Power Transmission
BUSHING, DRIVE, QD, STOC	Bearings & Power Transmission
BUSHING, DRIVE, QD, STOC	Bearings & Power Transmission
BUSHING, DRIVE, QD, STOC	Bearings & Power Transmission
BUSHING, DRIVE, QD, STOC	Bearings & Power Transmission
BUSHING, DRIVE, QD, STOC	Bearings & Power Transmission
CONE, BEARING, ROLLER, 1	Bearings & Power Transmission
CONE, BEARING, ROLLER, 1	Bearings & Power Transmission
CONE, BEARING, ROLLER, 2	Bearings & Power Transmission
MOTOR, 1 HP, 1740 RPM, 1	Electrical
MOTOR, 1.5 HP, 1725 RPM,	Electrical
MOTOR, 1.5 HP, 3450 RPM,	Electrical
MOTOR, 1.5 HP, 3500 RPM,	Electrical
SEAL, OIL, DOUBLE LIP, 1.2	Bearings & Power Transmission
SEAL, OIL, DOUBLE LIP, 1.3	Bearings & Power Transmission
SEAL, OIL, DOUBLE LIP, 1.5	Bearings & Power Transmission
SPROCKET, STANDARD ROLL	Bearings & Power Transmission
SPROCKET, STANDARD ROLL	Bearings & Power Transmission
SPROCKET, STANDARD ROLL	Bearings & Power Transmission



Rich and actionable material masters reduce MTTR, simplify spend analysis, and facilitate inventory optimization.

Coding Structures

Codes are powerful tools for sorting data, increasing system efficiency, and driving performance analysis. We offer an industry-leading library of over 1,500 proprietary codes, built on ISO 14224 standards, to jump-start your software implementation process.

Benefits

We develop rich, reliable, actionable content that will:

- ✓ **Improve system use.**
- ✓ **Enable better reporting.**
- ✓ **Drive performance measurement.**
- ✓ **Make it easier to find records.**
- ✓ **Facilitate cost analysis.**
- ✓ **Increase operational efficiency.**
- ✓ **Boost ROI on your software purchase.**

If you want to increase your software system performance, be sure to take advantage of our **free data evaluation**. We'll take a look at your data and give you some ideas on how to improve it – no cost or strings attached. We would also be happy to demo our coding structures for you and answer any questions you have about our services. Contact us to get started today!