

Enterprise Asset Management (EAM): ASSETS

EAM Asset Configuration Management

Never miss a configuration update on a safety-critical component.

Whether you're running a rail or bus system, effective asset configuration management (ACM) is an essential part of your maintenance safety strategy. ACM ensures all your critical infrastructure is continuously updated to the approved configuration and version, helping you deliver the safe and reliable service your riders expect.

Tailor Made for Transit

ACM ensures that your engineering and maintenance departments stay in sync as you complete manufacturer-recommended campaigns. With icons that clearly show asset status at a glance, built-in version control, automated compliance checks, and alerts, ACM makes it easy to maintain configuration consistency across the thousands of assets for which you are responsible.





Connect with our EAM Experts

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Top 3 Reasons



Maximize Asset Safety and Reliability

- View asset compliance data based on component hierarchy tree; drill down to view child asset compliance detail and errors
- Defined models for how to set up complex assets (required components, serialized parts, positional information, error severity level, and flexible attributes)
- Audit checks identify assets in/out of compliance including all configuration elements for each asset



Optimize Maintenance Operations

- Supports workflows to migrate draft models to candidate and active statuses
- Full version control: tracks changes to models while retaining version history snapshots in database
- Sends real-time messages on compliance errors to staff working on an asset; generates campaign (e.g. work order) to get asset back into compliance



Stay Ahead of PTC Compliance

- Ensures Positive Train Control (PTC)
 configuration changes (hardware, software,
 and firmware) are properly documented
- Track thousands of PTC components along the right of way to fully comply with FRA regulations
- Summarize compliance audit results in a dashboard for Engineering's review and action