

# Enterprise Asset Management for Rail



## World class solutions for rail rolling stock, infrastructure, and facilities.

The Trapeze Rail Enterprise EAM software is purpose-built for transit, so there's a minimum of configuration required to implement. Our deep roots in operations means that our EAM tools are integrated, logical and powerful. Industry best practices and regulatory compliance are built-in to our software.

### TRAPEZE EAM PROVIDES:

- Full asset inventory and roll-up
- Lifecycle management
- Procurement, rehabilitation and replacement management
- Historical cost tracking
- Performance management
- Failure analysis
- Downtime analysis
- Condition assessment
- Long-range capital planning
- State of Good Repair management

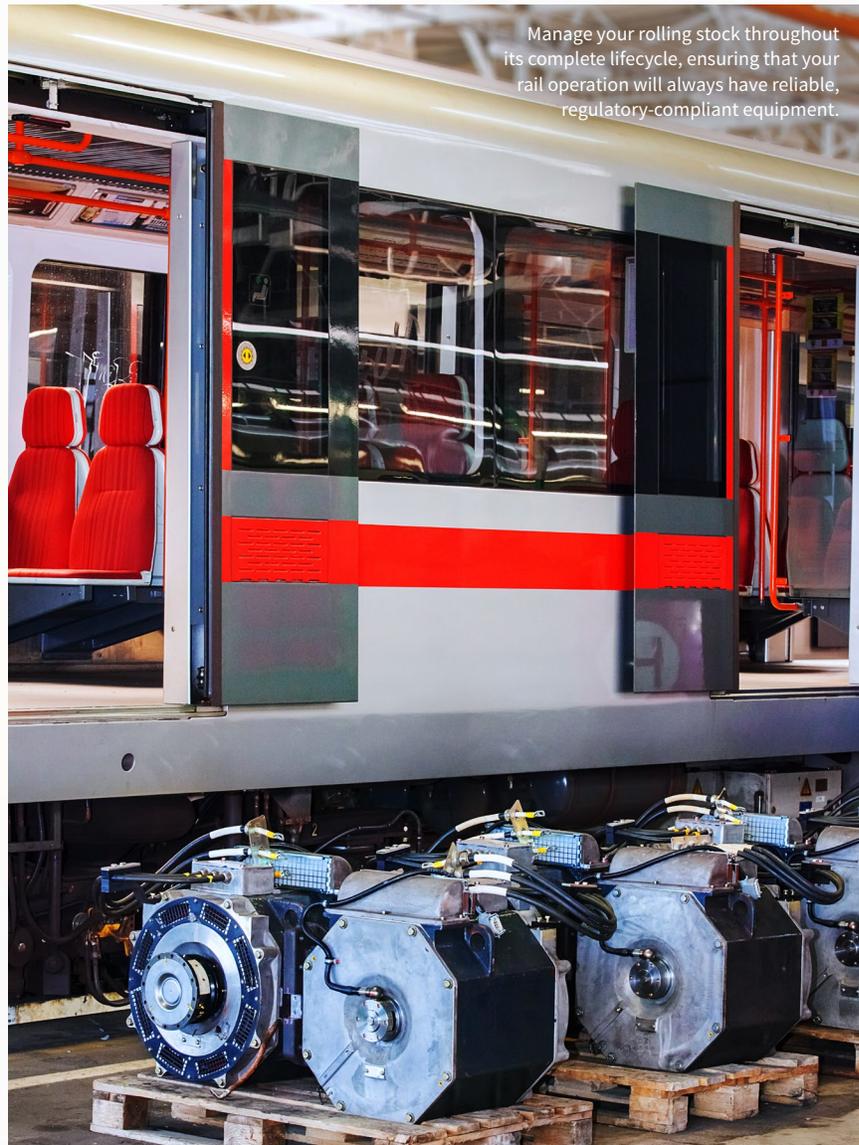
With the largest client base of EAM providers specializing in transportation assets, including some of the largest and most complex rail operations in North America, Trapeze is the leader in the industry. Industry best practices and regulatory compliance, including Map 21, State of Good Repair (SGR), and Capital Investment Planning (CIP), FRA requirements are facilitated and built-in to our software.

The Trapeze Rail Enterprise leverages the latest innovations in software and mobile computing to help our customers better utilize resources, improve service delivery and achieve substantial cost savings.

### RAIL ROLLING STOCK

Our EAM solution manages your rolling stock throughout its complete lifecycle,

ensuring that your rail operation will always have reliable, regulatory-compliant equipment that's operating



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in a cost effective manner. Designed to meet the needs of passenger rail systems, our comprehensive solution includes:

- Best practice workflows
- Mobile computing solutions
- Comprehensive management reporting capabilities
- Integration with the complete Trapeze Rail Enterprise suite including the FuelFocus module
- Integration with ERP tools, parts catalogs and other 3rd party tools
- Options for remote data hosting

## MAINTENANCE-OF-WAY

Right of Way (ROW) or linear asset management is a high-stakes part of your rail operations. Top agencies excel at striking the crucial balance between having safe, reliable rail corridors and creating innovative solutions to reduce maintenance costs and assure maximum asset availability.

The Trapeze Rail Enterprise EAM software helps manage key aspects of the right-of-way, including inspections, defect recording and repairs of tracks, signals, switches, catenary and wayside systems and equipment. Our comprehensive solution stores data in a single database and offers real-time access to information, allowing users to make timely decisions about maintenance practices, capital improvements, train scheduling and rail operations system-wide.

## FUELFOCUS

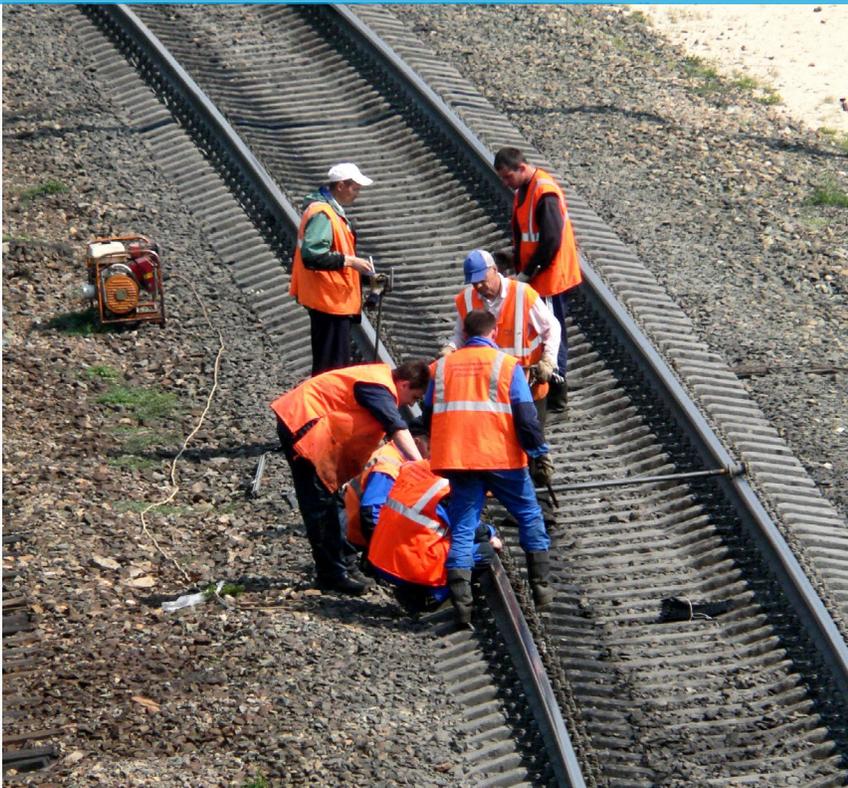
For rail agencies incorporating diesel locomotives or multiple units, our FuelFocus System enables wireless data transmission between a vehicle equipped with an RF Vehicle Box and the FuelFocus Controller. The vehicle is automatically identified when the nozzle is inserted into the fuel tank inlet.

## EAM CUSTOMERS

New Jersey Transit (NJT) is the USA's largest statewide public transportation system, operating 164 rail stations and 61 light rail stations, providing more than 2,280 million commuter rail passenger miles per year.

Additional major railroads and transit agencies in North America using Trapeze EAM for rail rolling stock, infrastructure, facilities, and/or related equipment include Metrolink Commuter Rail in Los Angeles; Massachusetts Bay Transportation Authority (MBTA) Commuter and Light Rail in Boston; RTD Commuter and Light Rail in Denver; Tri-Rail Commuter Rail in South Florida; Sound Transit Commuter and Light Rail in Seattle; CTA Heavy Rail in Chicago; and MARTA Heavy Rail in Atlanta. Streetcar systems in Tucson and Washington DC also utilize Trapeze EAM, along with 3rd party rail Operations & Maintenance providers including Transdev, Keolis, RATPDev, and ACI.

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## TRAPEZE GROUP

Trapeze Group works with public transit agencies and their communities to develop and deliver smarter, more effective public transit solutions. For more than 25 years, Trapeze has been here for the journey, evolving with our customers around the world to help them move people from point A to Z, and everywhere in between.

[info@trapezegrup.com](mailto:info@trapezegrup.com)

US	+01 319 743 1000
Canada	+01 905 629 8727
UK	+44 0 8445 616 771
Switzerland	+ 41 58 911 11 11
India	+91 98104 07444
Australia	+617 3129 2092

[www.trapezegrup.com](http://www.trapezegrup.com)