



EAM for Rail Infrastructure

Manage your right of way infrastructure with a solution purpose-built for rail.

Mobile-ready and cloud-based, Trapeze EAM manages your rail track, signals, power, communication, and structures data in real-time. Using EAM, your maintenance of way (MOW) staff will quickly locate assets, resolve issues, streamline workflows, and ensure all your safety-critical equipment is in safe, working order. With industry-leading rail asset registry, linear, mapping/GIS, configuration management and state of good repair functionality, Trapeze EAM is the solution of choice for 6 of the top 10 largest rail systems in the U.S.

Ready for Rail

Trapeze EAM for Rail provides a single solution for all rail infrastructure: signals/bungalows, interlockings, switches, communications equipment, and all linear assets (track, bridges, tunnels, third rail power/overhead catenary). It manages inspections, defect tracking, work planning, work order processes, and features comprehensive asset hierarchy and serialized component tracking. Role-based work portals streamline your staff's jobs and feature specialized modules such as Asset Configuration Management, Network Restrictions (slow zones), Digital Twin, State of Good Repair/Capital Planning, and Mobile for Rail.

We manage rolling stock, non-revenue vehicles, linear track, facilities, stations, components, and other mission-critical assets along the right-of-way in a quicker and more consistent manner with Trapeze's EAM solution."

- Ever Diaz, Director of Asset Management, Keolis Commuter Services



Connect with our EAM Experts

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Top 3 Reasons



Visualize your Assets

- Precise asset visualization from your desktop and mobile
- Manage rail network restrictions and slow zones
- Create work orders directly from map view for effective work planning, and import/visualize rail defect data for detailed analysis



Mobile Maintenance of Way

- Work seamlessly in online or offline mode from your mobile phone
- Execute all rail MOW workflows and capture real-time/accurate data in the field
- Report and resolve issues quickly by taking pictures of defects using your mobile device; automatically routes defects



Manage configuration changes for your safety-critical assets

- Highlight wayside assets out of compliance with approved engineering configuration; never miss a configuration update on a safety-critical component
- Create campaigns to get assets back in compliance
- Effectively track change controls of your Positive Train Control (PTC) assets