

# EAM + Preteckt

Smart and Connected Maintenance: Predict the future for your asset conditions.

Trapeze EAM has partnered with Preteckt, a cloud-based, AI-driven vehicle prognostics company, to create a predictive maintenance solution. By integrating our processes, we can provide you with the ability to go beyond preventative maintenance using big data and AI insights to prevent failures from occurring. Conduct real-time monitoring on major bus components and configure predictive alerts so you can proactively address vehicle issues and faults before they worsen. The best part? Technicians receive these alerts and a specific repair plan via the Trapeze EAM tool they know. No need to learn a new system.

# **Tailor Made for Transit**

Constant visibility into vehicle conditions lowers your maintenance costs per mile, minimizing in-route failures, and increasing repair efficiencies back in the yard.





Connect with our EAM Experts

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# **Predictive Alerts**

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- Identifies vehicle symptoms before they occur and alerts added in EAM
- Enables proactive and informed decisions to swap or repair a vehicle before it goes into service
- Predictive alerts drill down to the component level with insights on timing of failure

# **Rich Vehicle Data**

- Improve the quality, precision, and timeliness of repair plans by increasing data inputs and streamlining access with data from over two billion miles of on-the-road data
- AI-driven predictions; access historical data to analyze failure patterns, adopting a fleet-level maintenance outlook
- Forecast components useful life

# **Increase Efficiency**

- Gain productivity improvements and labor-time savings by removing diagnostic/troubleshooting time
- Improved parts availability with predictive maintenance
- Keep road calls, monthly tows, and emergency repairs down