



API List

- AEMP OEM Integration
- TeMeDa AEMP API
- Custom TeMeDa AEMP API
- Push Service API
- Telemetry API

At Fortis, we specialize in matching our industrial and large commercial customers with the best solutions for their facility operations and maintenance needs. We proudly recommend TeMeDa solutions, such as TeMeDa Connect, for their quality and reliability.

Connect TeMeDa Data to your Enterprise Software System with TeMeDa APIs

Today, modern software systems are interconnected through the use of Application Program Interfaces (APIs). We offer a complete suite of APIs that simplify data flow into and out of the TeMeDa system. Utilizing TeMeDa's APIs allows same-day access and simple integration of your machine data with first-party and third-party data systems including Finance, Operations, Maintenance and more.

Connect TeMeDa streaming data with the TeMeDa Push Service

For companies that benefit from real-time data input to enterprise systems, TeMeDa offers our Streaming Push Service. TeMeDa supports direct integration into enterprise software such as SAP and JD Edwards, allowing companies to integrate telematics data with other business data, creating integrated reports, alerts and analysis.

Connect machines with OEM telematics systems into TeMeDa.

Many machines from major OEMs like Cat, Deere and Komatsu arrive from the factory with telematics hardware preinstalled. The TeMeDa System has the capability to consume the standard data from those OEM systems and then display the information. Whether we are pulling data from Cat and Deere or from TeMeDa telematics hardware, the information is displayed in complete harmony within the TeMeDa user interface, providing a comprehensive view of your entire mixed fleet.

TeMeDa App

TeMeDa offers much more than simple asset tracking by allowing you to Track and Capture valuable data from entire fleet. With one login, TeMeDa provides a single, unified view of all your assets: powered and unpowered, on-road & off-road. With the TeMeDa App you can plan, manage and track equipment maintenance, measure actual job costs, determine asset and operator productivity, reduce fuel usage and idle time, and determine asset utilization.



Reduce Operating Cost

With accurate engine hours, mileage and usage reporting, you will know exactly how much time is spent doing a job and how productive your equipment and staff really are. Comprehensive reports will allow you to reduce idle time and fuel usage as well as wear and tear on your equipment.

Accurate Job Costing

TeMeDa reports allow you to measure actual time and expense performing work by asset, operator or by job. You will improve the accuracy of job costing and planning of your resources.

Productivity and Equipment Utilization

How productive are your assets? Do you have more or less equipment than you really need? Are your operators producing results 80% of the time or 30% of the time? With Job Site Utilization Reporting, you will know.

Developer Focused API

TeMeDa's API Portal was created specifically for developers, by developers. The tool provides all the information needed to quickly integrate our API's. This includes sample code, sample responses, and all the tools needed to quickly get and post live data.

Equipment Maintenance

Monitor engine hours and diagnostic trouble codes more accurately to avoid over or under-maintaining equipment. Create custom maintenance schedules; track actual maintenance and cost. Generate alerts for your own service department or local dealer. Improve the accuracy of your preventive maintenance program to reduce costs and minimize downtime.

Current Location, Unauthorized Usage, Theft Recovery

Always know where your assets are located so you can better plan where they need to be. Utilize real-time alerts if an asset is moved or is operating at a time or place it should not be. Using GPS, you can track and recover an asset in the event of theft.

Asset Life Cycle Management

As equipment costs continue to rise, we offer the ability to manage not only individual job site utilization but also month-over-month asset usage. This enables owners to know when/whether it is most cost effective to rerepurpose assets or liquidate them, freeing up capital for other needs.

Warranty recovery

With accurate usage records, you'll make better use of your warranty entitlements.

