



APIs

Enterprise Reporting

Telematics application program interfaces for flexible integrations.

PowerFleet Enterprise APIs were designed to help our customers and partners develop integrations with PowerFleet industrial solutions for robust and aggregated reporting. They are a collection of data exchange end points that allow PowerFleet customers to send data to and receive data from PowerFleet in a standardized, repeatable, and reliable process. These exchanges are frequently used to simplify administration for customers who have other enterprise applications or to pull data into their customers' analytics platforms.

BENEFITS

- Standardized series of APIs created
- Provides developer toolset — reduces time and effort of the technical developer teams
- Enables more data points to be shared
- Supports future planning for additional datapoints

FEATURES

- REST design with JSON-encoded responses
- OAuth2 authentication
- Acknowledgment process to prevent data duplication
- Automated monitoring and diagnostics
- Scalable data sets in easy-to-use end points

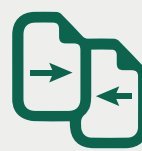
PROBLEMS SOLVED



Eliminate duplicate data entry



Automate maintenance work order creation



Combine telematics data and other data sources in a single data lake



Enterprise-wide analytics, configurable dashboards