

YOUR FLEET, YOUR PLATFORM

Platform Science is an IoT open platform for transportation technology designed with versatility for enterprise fleets in mind.

Our building-block approach removes the obstacles created by traditional proprietary hardware or limited software title availability - a problem that has constrained the telematics industry for decades.



DEVELOP, DEPLOY, AND MANAGE MOBILE **DEVICES AND APPS**

CONFIGURABLE SOLUTIONS THAT FIT YOUR NEEDS



INDUSTRY-BEST APPLICATIONS

Mix & match any of our top of class applications and configure them exactly how you want them



TURNS TRUCKS INTO IOT DEVICES

Patented secure wireless network technology for vehicles



CONTROL ALL YOUR DEVICES AND APPS

Included with the platform, Remote Platform Management (RPM) is the only Transportation MDM purpose-built for your fleet



SHARE DATA ACROSS APPS

A robust 3rd-party app ecosystem is integral to YOUR fleet's success

SOFTWARE

PLATFORM SCIENCE APPS







Productivity Compliance Safety & Security Navigation

3RD-PARTY APPS





Devs TSP's





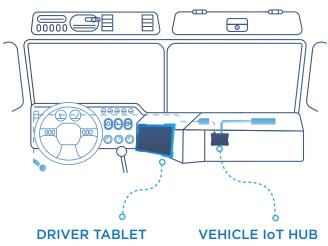
OE's Fleets

TRANSPORTATION PLATFORM

- Fleet Management
- Developer Tools
- Telematics Reporting
- Fleet Operations, Back-Office Tools

REMOTE PLATFORM MANAGEMENT

- Device Management
- Application Management
- Configuration Management
- Network Manager
- Alerts and Notifications
- App-to-App Integrations
- SDK's



HARDWARE

Driver Interface is an Android-Based Tablet and

Mounting Kit

On-Vehicle Computer is a Linux-Based Connected Vehicle Device



STAY COMPLIANT. IMPROVE PERFORMANCE. ENHANCE DRIVER SATISFACTION.

Developed in collaboration with drivers, fleet managers, and back office staff. Enhance usability for your team and your drivers.



ELD COMPLIANT HOURS OF SERVICE

- HOS Timers
- Activity & State Time Tracking
- Contextual UDT Management
- Advanced Compliance Reporting
- Team Driving Support
- Regional Ruleset Support

DRIVER VEHICLE INSPECTION REPORT (DVIR)

- Detect Only Full Check Flow
- Remotely Configurable
- Inbound DVIR History Records
- Optional Photo Support



DRIVER WORKFLOW

- Fleet Configurable
- Dynamic For Management
- Proof of Delivery
- Future Stop Visibility

FORM MESSAGES

- Configurable Forms Through Lightweight Schema
- Pre-Fill Vehicle and Driver Data

DRIVER MESSAGING

- 1:1 and Many Driver Comms
- Fleet-Wide Messaging
- Threaded Real-Time Driver Chat
- Direct to Driver Messaging



CRITICAL EVENT REPORTING

- Hard Braking
- Excessive Speed
- Roll Stability
- Follow Time Violations

DRIVER PERFORMANCE REPORTING

- Fuel Optimization Reporting
- Real-Time Monitoring
- Fuel Usage Discovery
- Collision Mitigation Reporting

ENGINE FAULT CODES

- OEM Agnostic Coverage
- Effect on Components
- Vehicle Engine Lamp Status
- Fault Code Descriptions

TRACK AND TRACE

- Monitor Location of Your Assets and Fleet
- Monitor Fleet Efficiency and Utilization



- Turn-by-Turn Direction Visuals
- Online Maps and Routing
- Traffic Suggestive Route Alternatives
- Configurable Speed Alerts
- Regional Ruleset Support
- Weather Forecasting
- Lane Guidance
- Voice Alerting Guidance

