Truck Telematics

Smarter working trucks with telematics technology

Element Fleet Management’s Telematics solution for trucks provides you with quick access to identify where each truck in your fleet is at any given time. It also helps improve driver safety, productivity, compliance and delivery times while reducing operating and fuel costs.

Our end-to-end approach offers proactive data and analytics to identify meaningful and actionable intelligence to dramatically enhance vehicle and driver performance. Telematics experts provide reporting and support that includes device/OEM administration, database management and truck subject matter expertise.

The combination of advanced telematics hardware with knowledgeable consulting, robust reporting and in-house support capabilities will take the performance of your truck fleet to a whole new level.

Program options

Monitor
Access to locational, driver and vehicle behavioral information

Optimize
Territory, route, daily scheduling planning based on your needs and your customer’s requirements

Insight
Customized reporting and analytics based on your unique needs

For more information, contact your Element account manager or visit elementfleet.com
Compliance
Ensure your drivers and trucks are compliant with current regulations

Automated Hours of Service (HOS) – paperless, easy and compliant
- Electronic logging compliance in accordance with the FMCSA 395.20 ELD Mandate
- Full-suite of mobile applications with easy-to-use driver interface
- Centralized view of HOS time, violations and submissions
- Alerts inform you of what drivers are nearing or are in violation
- Easy access to detailed instructions provides your drivers with the necessary information for a successful inspection

Electronic Driver Vehicle Inspection Reports (DVIR) – paperless, faster and DOT compliant
- Electronic signature sign off
- Android or iOS mobile compatibility
- Verify inspection completion using information from a mobile device and application
- Live real-time inspection reports
- Includes the ability to take photos on a mobile device at different inspection points based on platform choice

Work order management
Custom job forms and real-time data capture
- Jobs are dispatched directly to drivers in the best order and required forms can be included electronically for each job
- Use custom forms on smartphones and tablets
- Reduce paperwork for drivers and mobile technicians
- Offline capabilities

Navigation
Software to help your drivers
- In-cab and mobile capability
- Over 10 million built-in POIs including safe places to sleep and truck stops
- Provides clear vision of complex maneuvers to negotiate interchanges and junctions based on platform choice
- Use custom messages to help drivers at specific route points

Element advantage
Realize these additional benefits:
- Choice in product options and financing structure
- Dedicated resources focused on program execution and reducing administrative burden of program management
- Suite of tools to monitor and report real-time maintenance or other downtime events
- Technology options from visualization tools to complex route optimization and dispatch decision engines that integrate with your back office systems

TRUCK TELEMATICS
Improve safety, compliance and productivity while reducing operating costs