E•SMARTDRIVER
FLEET MANAGEMENT SYSTEM

E•SMARTDRIVER, Transtex's newly launched Fleet Management Solution, is bridging the gap between tomorrow's autonomous truck and today's equipment. E•SMARTDRIVER's intelligent system offers fleets an innovative way of improving safety, security, compliance and fuel efficiency through proactive and real-time driver management, fleet monitoring and control. E•SMARTDRIVER is a system that takes action for the administrator all while providing online reporting through an intuitive and simple web portal.

E•SMARTDRIVER SAFETY PLAN

The E•SMARTDRIVER SAFETY PLAN offers an intelligent speed management solution. It proactively corrects excessive speeding habits and helps drivers adopt safer ones. Using GPS technology, the E•SMARTDRIVER system accurately determines a driver's location in real time and caps the maximum speed that the vehicle can attain in a posted speed zone. Based on fleet preference, a predetermined maximum vehicle speed for each speed zone can be programmed into the system.

Additionally, the E•SMARTDRIVER SAFETY PLAN offers geofencing (the creation of a virtual geographic boundary) that allows a fleet to set specific speed limits to a particular location. Examples include geofencing school zones or fleet yards for increased safety and security measures.
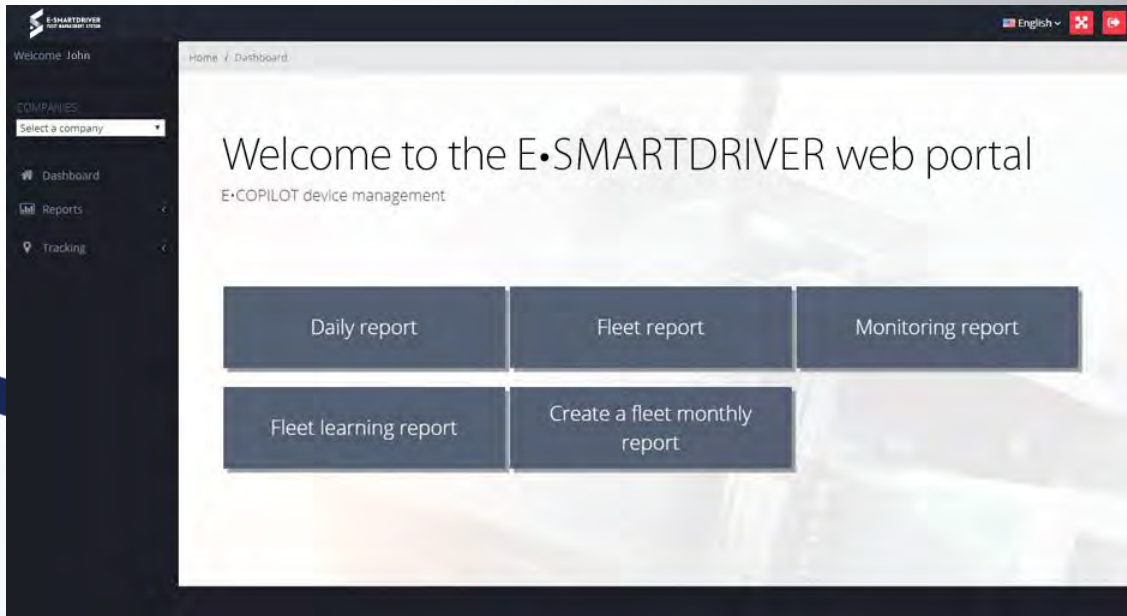
HOW IT WORKS

The E•SMARTDRIVER system is connected to the truck's throttle which sends signals to the Engine Control Module (ECM). Based on the driver's location and predetermined speed limits, the E•SMARTDRIVER system cuts their ability to speed without impeding their ability to accelerate up to the speed limit.

E•SMARTDRIVER ADVANTAGE

- Active speed limiter
- Proactive driver management
- Guaranteed savings regardless of driver improvement
- Improved driver, passenger and road user safety
- Reduced speeding offenses
- Maintained or improved CSA scores

- Fleet tracking in real time
- Scheduled reporting
- Geofencing
- Improved fuel efficiency
- Improved vehicle control
- Reduced maintenance costs

THE WEB PORTAL

The E•SMARTDRIVER web portal's intuitive design is easy to access and navigate allowing administrators to pull reports at their convenience. These include Learning Reports, Fleet Reports, Load Reports, Fuel Consumption Reports, and more. Through these reports, Transtex ensures administrators have access to the most vital data in order to optimize fleet management.

IN-CAB TECHNOLOGY

E•SMARTDRIVER is equipped with an Android device for the driver's convenience.

E•SMARTDRIVER COMPATIBILITY

E•SMARTDRIVER is compatible with all makes and models of trucks and engines.

Includes:

- Cummins
- Detroit Diesel
- Freightliner
- International
- Kenworth
- Mack
- Peterbilt
- Sterling
- Volvo
- Western Star