

Driver Availability Summary as of: 9/23/2009 12:38 PM

Driver	Availability
Dobbins, Fred	11:00
Woodbeck, Alfred	10:06
Marido, Thomas	05:19
Richards, Dennis	04:50

Driver	Date	Conflict
Melville, William	9/21/2009	Gap in Log
Dobbins, Fred	9/20/2009	Missing Midnight Odometer

All Conflicts

ISE ELECTRONIC DRIVER LOGS

CAPTURE DRIVER LOG INFORMATION ELECTRONICALLY

Today, many drivers of commercial vehicles are required to comply with Federal Department of Transportation (DOT) Hours of Service (HOS) regulations designed to improve safety by reducing driver fatigue. The HOS regulations call for specific record keeping to facilitate and demonstrate regulation compliance. Transitioning away from paper log books, motor carriers are moving toward using electronic driver logs which automatically record all the necessary information.

Innovative Software Engineering (ISE) has developed an easy to use, end-to-end Electronic Driver Logs application for truck fleets and commercial telematics solution providers. This off-the-shelf application offers the opportunity to incorporate a fully compliant Driver Logs application into an existing suite of applications. The ISE Electronic Driver Logs application can be deployed on most telematics platforms and adapted to have the same look and feel as existing applications allowing a seamless user experience. Since all the sophisticated Hours of Service rules and interfaces are already designed and ready for integration it allows for a rapid time to market.

With minimal effort, this application can open up additional markets and provide a sustainable competitive advantage for fleets and telematics providers. ISE can work with your team to customize the application to your specific needs and reliably make Electronic Driver Logs an integral part of your telematics portfolio.

- Conforms to all FMCSA 395.15 Regulations
- Easy to use, intuitive in-vehicle and web interface
- Can be integrated with most telematics platforms



ISE's Electronic Driver Logs application conforms to all FMCSA 395.15 regulations for Electronic On Board Recorders (EOBRs) provided in-vehicle hardware connects to the vehicle data bus. The ISE application is ready to conform to the FMCSA 395.16 proposed regulations.



ISE Electronic Driver Logs

The ISE Electronic Driver Logs application is made up of an in-vehicle driver interface, a flexible communications channel and a web interface. The application is compatible with a variety of mobile hardware configurations including handhelds and in-vehicle fixed displays. Driver log reporting is available for dispatchers via a simple yet powerful web interface.

User friendly driver interface

Real-time status via wireless communication

Calculates remaining driver availability

Supports accurate EOBR log management



Driver Benefits

- Automated driver availability calculations
- Easy to use driver interface
- Convenient paperless log management
- Log history supports roadside inspection
- Team drivers fully supported
- Reduces errors associated with manual entry
- Records trailer, shipment and vehicle data

Dispatcher Benefits

- Driver availability assists in resource allocation and load planning
- Reports are generated for violations, driver availability, driver time and mileage
- Automation significantly reduces paperwork
- Can easily view, edit and print driver logs
- Edits are tracked and marked per regulation

About ISE

ISE is a leading full-service software development and system integration firm providing business strategy, program management, systems engineering, software development and quality assurance services. ISE specializes in developing telematics solutions, enterprise mobility applications and custom software tailored to customers' unique needs. Customers come from a wide range of industries including communications, education, telematics, transportation and health care.



Innovative Software Engineering
2658 Crosspark Road, Suite 200
Coralville, Iowa 52241
www.iseinc.biz
319.665.3400