

iINDUSTRY™

FLEET MANAGEMENT INFORMATION SYSTEMS



Your Fleet - Your Drivers - Your Profits

Manage it all.





No matter what type of fleet you manage, how many drivers you have or how many miles they rack up, you need information. Information to make the right business decisions and you need it now!

The *iINDUSTRY*[™] Fleet Management Information System goes far beyond GPS. The system can be customized to give you all the functionality you want and deliver professional reporting in a form you can use.

iINDUSTRY[™] helps customers gain a competitive edge in a variety of languages worldwide.

Choose from various driver safety, identification and performance extensions to country specific compliance and regulatory software. The *iINDUSTRY*[™] System will also help reduce operating costs in the areas of fuel and vehicle maintenance through complete vehicle information retrieval.

Developed by IRD the world leader in ITS systems *iINDUSTRY*[™] will give you the decision making support that goes to the most important measurement of all - your bottom line.

SAFETY

The most effective piece of safety equipment in a commercial vehicle is a well trained driver. IRD uses behaviour modification to teach a technique called “low-force driving”. Each company’s driving and vehicle use policy is mapped into the IRD system. Audible alerts warn the driver of unsafe actions to allow correction. Drivers are graded on compliance with policy. Exception reports provide management an early warning system for problems and provide a proven counselling tool.

COMPLIANCE

IRD systems integrate with Central Tire Inflation (CTI) and On-Board Scale systems to provide automatic and accurate proof of special permit compliance. Robust Geo-fencing and Route Management allow permit routes to be registered in the vehicle and deviations recorded. Management can be notified if high-value cargo or dangerous goods leave the authorized route. IRD offers a Nuclear Regulatory Commission compliant active alarm for the transport of nuclear material.



IDENTIFICATION

IRD systems provide driver authentication strategies for accountability, performance and security. Driver identity and performance are managed for each operation or vehicle used. IRD offers Driver ID Tags, Keypad, Swipe Card, and Biometric options. All IRD systems allow customers to prevent vehicle movement by unauthorized drivers. Management exercises driver control by license, training, and to help prevent theft. Accurate information regarding who had control of the vehicle helps eliminate “phantom damage”.

PRODUCTIVITY

IRD Management reports provide tools to eliminate non-revenue producing miles, poor route planning, unnecessary stops, dock bottlenecks, and potential job performance or training issues. IRD’s suite of Cycle Time Analysis and Event Analysis Reports are particularly beneficial in log haul, milk haul, municipal waste haul, and heavy oil haul. Analysis of time on job sites can help establish service delivery standards and the means to measure deviations - all resulting in better customer service.



iINDUSTRY™

DECISION SUPPORT

Measure • Analyze • Improve

IRD Delivers key information:

- via email, cell, PDA, or internet
- presented in tables, charts, graphs, or maps
- available in a variety of languages

Information channeled by customer defined roles and responsibilities:

- line supervisors - action reports of crews
- regional managers - reports based on mission
- senior management - enterprise reporting

Accurate, timely data gives the competitive advantage.

For more information, please contact
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INTERNATIONAL ROAD DYNAMICS INC.





IRD

A WORLD LEADER IN

INTELLIGENT TRANSPORTATION SYSTEMS

IRD *iINDUSTRY*™ is an end to end solution to help manage fleets by monitoring driver performance. Good drivers are safe and use “low-force” driving techniques. IRD’s *iINDUSTRY*™ provides a monitoring system with real-time feedback to achieve this goal.

IRD’s *iINDUSTRY*™ is a modular approach to monitoring driver performance and the system can include.

In-Vehicle Hardware

Real-time Data Collection

Wireless Communications

Real-time Feedback to Driver

Analysis and Reporting Software

The In-Vehicle Hardware connects to the vehicle data bus, and other vehicle sensors and can incorporate.

- Driver Identification
- GPS Capabilities including Geo-fencing
- Integration to on-vehicle weighing, central tire inflation and other advanced vehicle systems

The system incorporates continuous and event based data collection and provides real-time feedback to drivers.

- Audio feedback is based on preset driving policies
- Out of compliance events are recorded

Various Wireless Communications methods can be utilized.

- Manual Data keys and extraction, Local Wi-Fi,
- 3rd Party wide area including, cellular, trunk radio and satellite

Advanced Analysis and Reporting Tools.

- Versatile, customizable reporting including comparisons, exceptions and driver ranking
- Automatic notification through email, internet, voicemail and PDAs



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