



# FLEETSPHERE™

Vehicle Fleet Management and Operation  
produced by CDWare Technologies



INTERNATIONAL  
ROAD DYNAMICS INC.

**FleetSphere**, transportation and asset solutions tailored to your needs ensuring effective management and operation of vehicle fleets.



Monitoring Center



GARMIN navigation unit



Average economies and reductions that can be obtained:

Mileage reduction	6.5%
Total revenue increase	31.1%
Fuel consumption reduction	12.7%
Maintenance cost reduction	12.6%
Accident reduction	15.8%

## A simple and efficient solution...

- Powerful software suite to:
  - Dynamically manage the fleet, trips and locations, directly on the web
  - Manage the operating costs of your vehicles and plan maintenance
  - Receive alerts on mobile phones and/or by email
  - Receive your important reports by email, at the desired frequency
  - Manage activities by geolocalized sites
  - Interface easily to existing mission-critical systems
- Open architecture (all electrical and electronic components can be monitored)
- Shared communication with other on-board equipment

### Slightly more efficient...

- Certified solution by the Quebec Ministry of Transportation for more than 6 years
- Driver Authentication
- Better control of fuel consumption (environmental impact)
- Automatic data retrieval in real time (cellular or satellite)
- Data is stored in a centralized database, secured and accessible to all authorized personnel
- Communication between the telemetry unit and a GARMIN navigation module
- Helps reduce greenhouse gas emission

### ... even more efficient!

- Powerful tool for decision support
- Better quality control and operations improvement
- Proactive monitoring of vehicular fleets in real time to optimize the management of material and human resources
- Real-time tracking of vehicles for all stakeholders to make informed decisions more quickly
- Significant reduction of time spent on resource allocation
- Significant reduction in fuel and maintenance costs

## For more information:

**International Road Dynamics Inc.**

702-43rd Street East Saskatoon, SK, Canada S7K 3T9

**Toll Free: 1.888.473.8669** (North America)

**540.955.9051**

www.irdinc.com

ivs.info@irdinc.com