

# Smart Fleet Technology for State and Local Fleets



Time management, cost-savings, CSA compliance, and operational efficiencies are key elements in successfully running your state or local municipal fleet. Zonar's comprehensive fleet management system delivers valuable metrics and data to ensure fleet managers have the needed information to make effective, data-driven decisions.

# **Improve Time Management**

Increase productivity and time savings with electronically-logged time and attendance, advanced navigation and instant alerting. Superior GPS technology coupled with vehicle operational data provides fleet managers the ability to proactively manage vehicles, develop routes for optimum performance and communicate updates to drivers instantly.

## **Realize Fuel Savings**

Zonar's advanced platform captures extensive vehicle performance data including fuel shot through the injectors, true idle time and PTO activity. Reduce excessive fuel consumption and spend fewer tax dollars by embracing the latest technology to identify the routes, vehicles and driving behaviors that are best and least fuel-efficient.

# **Improve Inspection Accuracy**

Zonar's Electronic Verified Inspection Reporting (EVIR®) provides verified inspection results and allows drivers to instantly report maintenance issues during pre- and post-trip inspections. EVIR is a patented system utilizing RFID encoded tags at each inspection zone. This process ensures complete inspections and record-keeping.

### **Maintain All Vehicle Types**

Zonar helps streamline maintenance with electronic vehicle inspection and vehicle remote diagnostics data. You can improve CSA compliance, ensure proper equipment operation and locate equipment with one login. Critical fault codes and defects are available to maintenance in real-time for efficient scheduling and resource planning.

# **Experience Innovation with Zonar Solutions**



### Zonar V4™ telematics control unit

- Track asset location with high-definition GPS.
- View data around every start, stop, turn, brake, idle, speed and accessory use.
- Install on any vehicle, including light-duty, heavy-duty and off-highway.



#### **Zonar Ground Traffic Control®**

- Monitor your entire fleet online, anytime via this secure, web-based portal.
- Easily measure driver performance such as speed, idling, fuel usage and vehicle path.
- Customize and schedule reports, alerts and dashboards per each user's preferences.
- Use FieldView<sup>™</sup> fleet tracking app to locate, view and navigate resources.



### Zonar Connect<sup>™</sup> and Samsung Galaxy Tab Active2 Mobile Device

- Stay connected with LTE, Wi-Fi and Bluetooth®.
- Empower drivers and operators with Zonar and third-party applications.
- Built on a scalable Android™ platform that's locked down with enterprise-grade security.



#### **ZTrak®**

- Locate low-maintenance equipment and assets.
- Sealed and ruggedized to withstand extreme temperatures, rain, sleet and snow.
- Internal antennae for cellular and GPS communication.



### **Electronic Verified Inspection Reporting (EVIR®)**

- Ensure inspections are performed properly and results are captured every time.
- Place data-encoded RFID/NFC tags in each inspection zone of a vehicle or asset.
- Capture inspection, compliance and maintenance data with patented, electronic inspection technology.
- Reduce inspection processing time by more than 50 percent over paper-based systems.



#### Zonar Coach™

- Prevent accidents with real-time, in-cab driver coaching, which includes audible alerts.
- Forward-facing, smart dashcam features artificial intelligence and machine learning.
- Monitor driver and fleet performance, with tools to analyze incidents and trends.
- Increase driver accountability and exoneration with video and photographic evidence.
- Empower drivers to monitor their performance with an intuitive dashboard.

