ZONAR®

ALLIANCE PARTNER

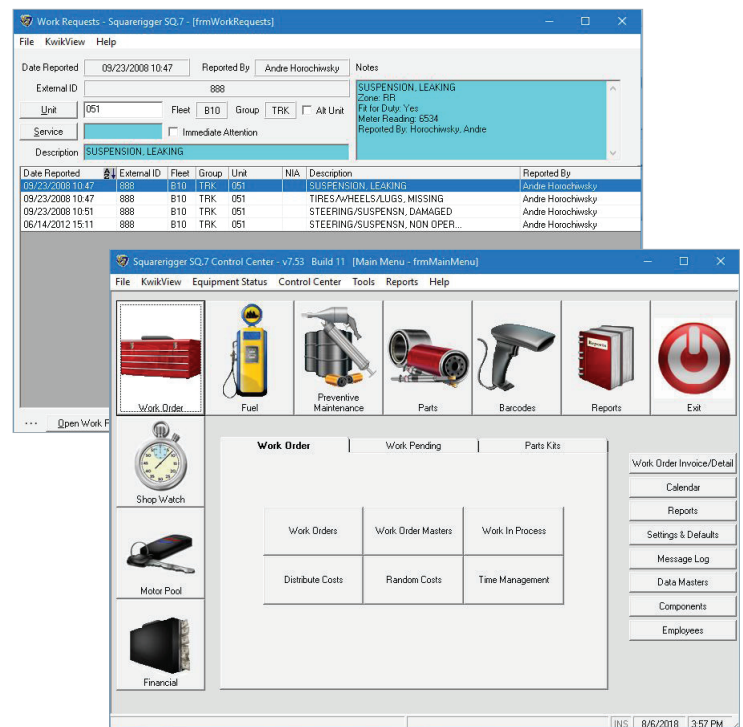# Ensure accurate, compliant inspections. Streamline maintenance workflows.

Keep your operation at peak performance. The Zonar/Squarerigger integrated solution ensures your vehicles are running at optimum with accurate, regulation-compliant inspections and defect correction reporting.
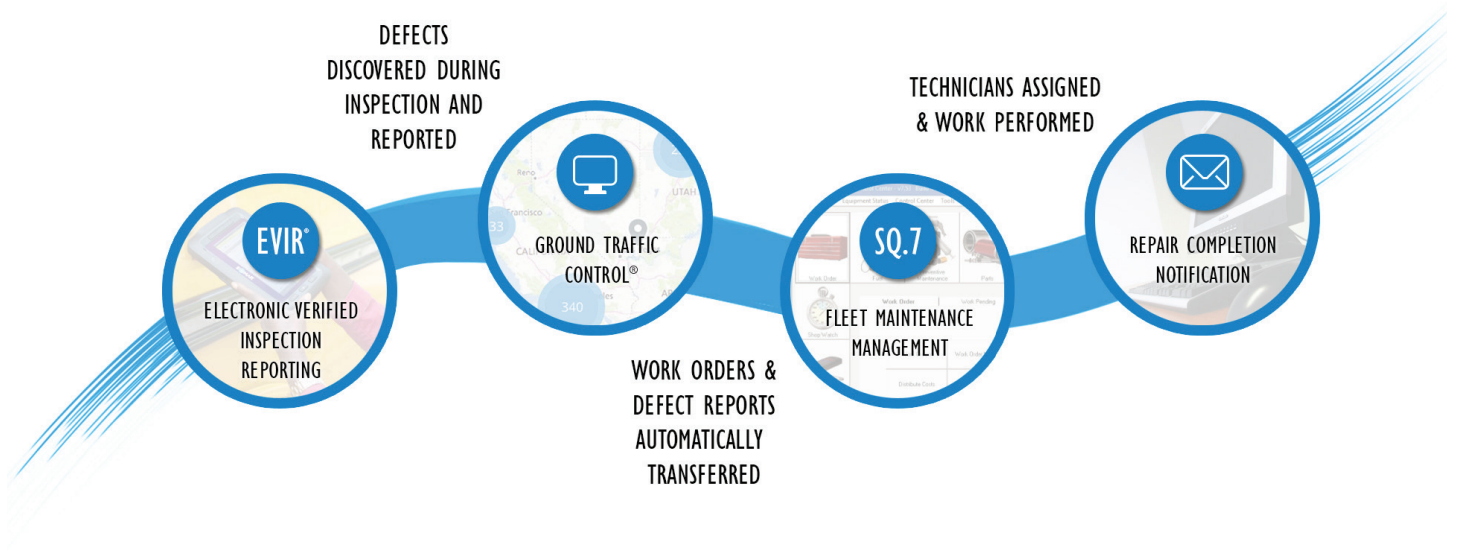
Zonar's Electronic Verified Inspection Reporting (EVIR®) ensures pre- and post-trip inspections are performed and captured electronically. Squarerigger Software's SQ.7™ Fleet Maintenance Software provides management of all key shop components including PMs, work orders, inventory and reports.

Working together, Zonar and Squarerigger ensure regulatory compliance and shop management.

## This complete solution:

- Ensures drivers and inspection personnel perform required inspections

- Provides immediate notification of reported defects

- Automatically transfers non-critical and down-the-vehicle defect reports from EVIR to SQ.7

- Increases uptime for vehicles on the road by assigning work to technicians quickly and simply

- Immediately sends a Notice of Defect Correction when the service is complete

DEFECTS
DISCOVERED DURING
INSPECTION AND
REPORTED

TECHNICIANS ASSIGNED
& WORK PERFORMED

EVIR®
ELECTRONIC VERIFIED
INSPECTION
REPORTING

GROUND TRAFFIC
CONTROL®

SQ.7
FLEET MAINTENANCE
MANAGEMENT

REPAIR COMPLETION
NOTIFICATION

WORK ORDERS &
DEFECT REPORTS
AUTOMATICALLY
TRANSFERRED

## How it Works

EVIR, which ensures inspections are performed, integrates with SQ.7 fleet maintenance software to streamline the maintenance workflow when defects are found during inspection.

With Zonar's EVIR, data-encoded RFID tags are placed on each inspection zone of the vehicle. The person performing the inspection uses a wireless handheld device to physically scan each tag, verifying that the visual check is performed. The synced inspection data, including defects or damage, is transmitted through Zonar's telematics unit to Ground Traffic Control, and then automatically uploaded to Squarerigger's SQ.7 fleet maintenance software for review and processing. Technicians are quickly and easily assigned to address major defects and certify completion.

# Zonar and Squarerigger together bring your shop to the next level

## ABOUT ZONAR

Founded in 2001, Zonar has pioneered smart fleet management by providing innovative technology that has changed fleet operations in the vocational, passenger and commercial trucking industries. Headquartered in Seattle, Zonar is part of the Continental AG family, a global leader in automotive technology.

## ABOUT SQUARERIGGER

Squarerigger Software has long been recognized as a leader in vehicle maintenance software with its highly-regarded SQ.7 vehicle maintenance system. Squarerigger's staff of programmers and support personnel is dedicated to providing user friendly, accurate and efficient technology to the transportation industry.

Contact a sales representative to learn more about this integrated solution.

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