

GE Transportation

PinPoint from GE - Transportation is an integrated locomotive tracking and monitoring application that provides information well beyond the capabilities of traditional GPS technology. The system is designed to improve locomotive utilization and enable other operating efficiencies.

PinPoint provides locomotive status and fuel level information, embedded geo-fence capability, complex dwell measurements, and user configurable notifications and reports.

The system features:

Locomotive tracking and monitoring

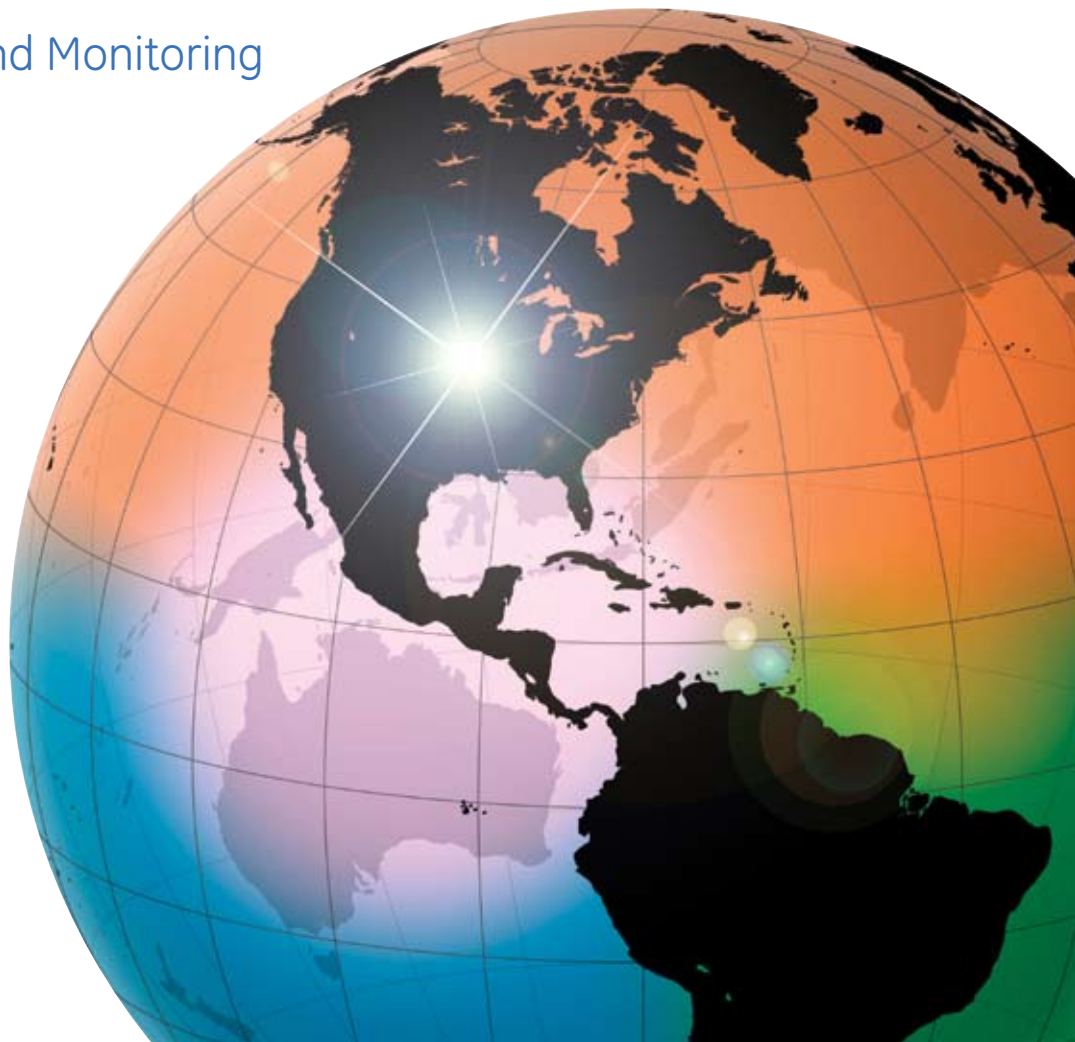
Locomotive status and fuel level

Configurable alerts and alarms

Customized utilization and dwell reporting

PinPoint™

Locomotive Tracking and Monitoring



Benefits

Comprehensive information about locomotive status and tracking combined with geo-fence capabilities introduce a number of operating efficiencies with PinPoint.

Improved locomotive utilization

Reduced locomotive dwell and idle times

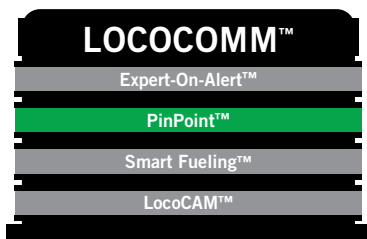
Improved interchange management

Improved interchange fuel billing and tracking

Improved off-line tracking

Dark territory visibility

Enhanced rail customer service



PinPoint is one of a number of applications that can be hosted on LOCOCOMM's industry-standard Wintel platform.

Visit us online at
www.gettransportation.com

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Locomotive Status

Monitored information includes moving/not-moving status, engine on/off, run/isolate state and consist information.

Locomotive Tracking

PinPoint monitors and reports latitude, longitude and UTC; heading and velocity; geo-fence arrivals/departures, and nearest mileposts or operating stations.

Configurable Alerts

The system can be configured for a number of alerts and alarms, including not moving, excessive idle and dwell alerts as well as interchange notifications.

Fuel Information

Current fuel level, low fuel conditions and fueling events (time, location, gallons added) are all reported.

Locomotive status map and geo-fences



imagination at work