

# The Wabtec Difference

Primary Development Platform for Mining Safety

Situational Awareness

## Display Information



### Graphical display

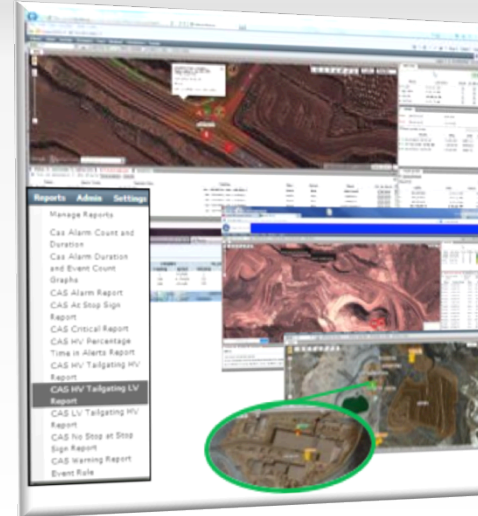
- Location
- Positive Vehicle ID
- Distance
- Speed
- Heading
- Interaction Alerts
- Self-Test



### Driver Confidence

- Visual display reduces driver nuisance
- Driving decisions can be made to avoid high risk vehicle interactions
- Increased productivity due to higher driver confidence

## Monitoring & Reporting Software



### Dashboarding Capabilities

- Fully configurable
- Compliance & Health Monitoring
- Active Auto Alerting
- Vehicle interaction reports
- Journey Replay
- Hot Spot Maps
- Geo-fencing capabilities
- 3<sup>rd</sup> Party Reporting

## Programmable Alarm Logic

### Mining Specific Applications

- 14+ Years customization to suit mining
- >370+ Million Hours of CAS operations
  - 10K+ installs, 40 Mines
- Proven algorithms to reduce unnecessary alarms
- Driver confidence when alarming
- Escalating Smart Proximity alerts (L7,L8) & Machine interventions (L9)

