



# MITIGATE EVENTS IMMEDIATELY & MANAGE RISK INDEFINITELY



#### **IN-VEHICLE INTERVENTION**

- Fatigue and distraction monitoring through eye-closure detection, duration and head pose
- Full face or eye-only video of detected events
- Configurable overspeed, hard breaking and swerve event detection
- Configurable in-vehicle vibration and/or audio alerts
- Customizable configuration parameters

#### **EVENT MONITORING, REPORTING AND ANALYTICS**

- 24-hour monitoring and event classification
- Customized reporting and analysis with site-level recommendations
- Training, operator coaching and educational support resources
- Evaluate fatigue and distraction events against available equipment data
- Fatigue Intervention Plan
- Proactive monitoring of DSS hardware health
- Customizable configuration parameters





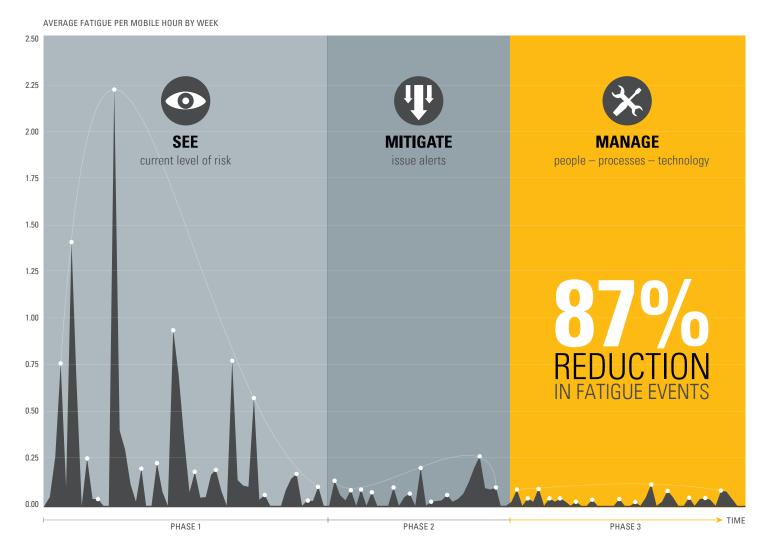
#### **CONTINUOUS IMPROVEMENT**

- Measure and refine Fatigue Management Plan
- Build multiple layers of risk protection around employees
- Change management consulting

**SEE** // Monitor events to visualize your current level of risk.

MITIGATE // Engage real-time operator alerts (seat vibration, audio alarm) when fatigue and distraction events are detected.

MANAGE // Develop a Fatigue Risk Management System to build multiple layers of risk protection around your employees.



## GET STARTED WITH AN ON-SITE MANAGER WORKSHOP

The DSS is part of Caterpillar's comprehensive fatigue risk management solution, a process for achieving risk protection that delivers employees SAFELY HOME. EVERYONE. EVERY DAY.

Learn more at CAT.COM/SAFETY





### **CONTACT US TO LEARN MORE:**

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**SAFELY HOME. EVERY ONE. EVERY DAY.™** 

