CAT[®] MINESTAR[™] DETECT

SEE, MANAGE AND MITIGATE OPERATOR FATIGUE & DISTRACTION WITH THE CAT DRIVER SAFETY SYSTEM



Fatigued and distracted equipment operators are present on every mine site every day, and the consequences can be costly, even fatal. The Cat[®] MineStar[™] Detect Driver Safety System (DSS) is an in-cab detection technology that can help you identify fatigue and distraction — and address it in real time.

- · Monitors eye-closure duration and head pose, then instantly alerts operators via seat vibration and/or audio alarm the moment fatigue or distraction is identified.
- · Detects fatigue and distraction events while remaining noncontact and non-intrusive.
- · Reduces risky operating behaviors.
- · Helps you assess your operation and identify the scope of the issue.
- Includes data feed to a 24/7 Monitoring Center, where safety advisors analyze data and video and alert onsite personnel.
- Can be combined with change management offerings to build a complete fatigue and distraction management program.

WHAT ARE YOU WAITING FOR?

Prevent an incident with Cat MineStar Detect **Driver Safety System** Visit cat.com/driversafety

97% REDUCTION

in most significant

fatique events

80% REDUCTION

REDUCTION

in average fatigue events

in distraction events

91%



For more complete information on Cat products, dealer services, and industry solutions, visit us on the web at www.cat.com/MineStar

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