Sas intel softserve

Worker Safety Solution Powered by AI and IoT

Today's safety standards fall short, risking lives in industrial workplaces.

The Challenges Industrial Organizations Face

Demand for productivity

Complex work processes

Changing work environments

Top 10 Workplace Safety Violations of 2022^{*}

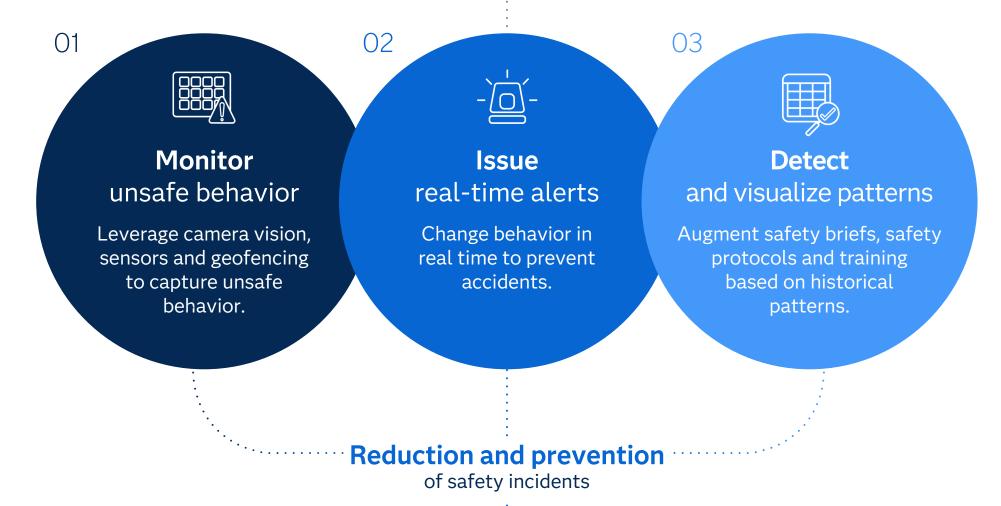
- 01 Fall protection general
- O2 Hazard communication
- 03 Respiratory protection
- 04 Ladders
- 05 Scaffolding
- 06 Lockout/tagout
- 07 Powered industrial trucks
- 08 Fall protection training
- 09 PPE eye/face protection
- 10 Machine guarding

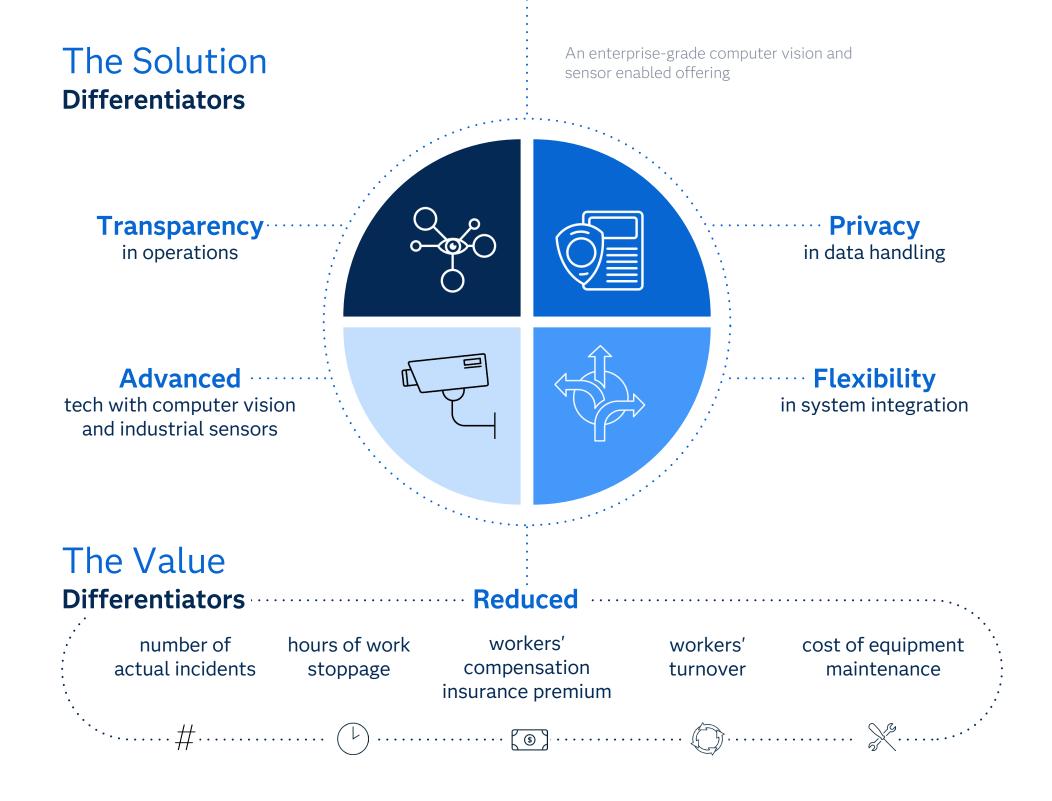
* OSHA presented a preliminary list of the top 10 most frequently cited violations for fiscal year 2022 during the National Safety Councils's 2022 Safety Congress & Expo in San Diego.

The Solution Go From Reactive to Proactive

The analytics-driven solution powered by SAS® Analytics for IoT uses cameras, sensors and geofencing to address unsafe behaviors in industrial settings and prevent them from occurring in the future.

With a scalable architecture applied across various facilities and use cases, the solution provides end-to-end deployment that can utilize your current infrastructure or introduce new cameras, sensors, hardware and store data in the cloud or on-premises.





Leaders in Experience, Expertise and Innovation

Ssas intel softserve

Successful analytics initiatives require tight alignment between hardware and software in the hands of skilled technologists and strategists who can put them to work in support of organizational goals. Together, we know how to deliver practical solutions that deliver real, measurable results – at any scale.

Want to find out how your organization could put these capabilities to work?

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03

01

Monitor unsafe behavior

Leverage camera vision, sensors and geofencing to capture unsafe behavior.

Issue real-time alerts

02

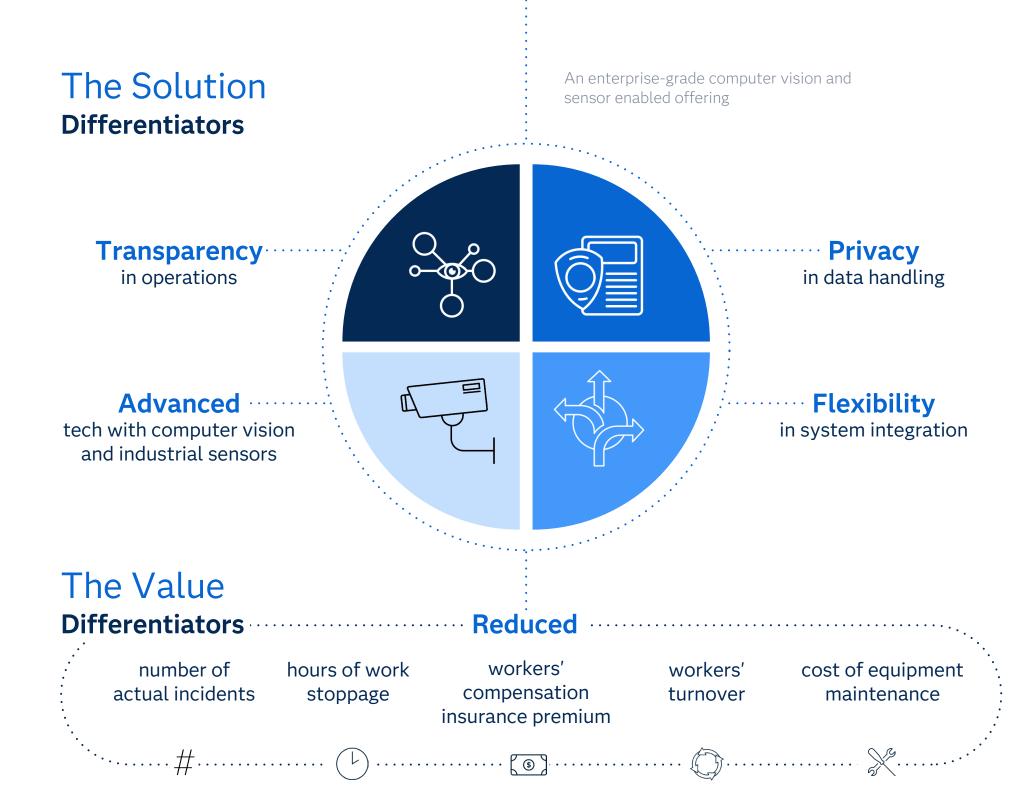
Change behavior in real time to prevent accidents.

Detect and visualize patterns

Augment safety briefs, safety protocols and training based on historical patterns.

······ Reduction and prevention

of safety incidents



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