

# 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 2024\*

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

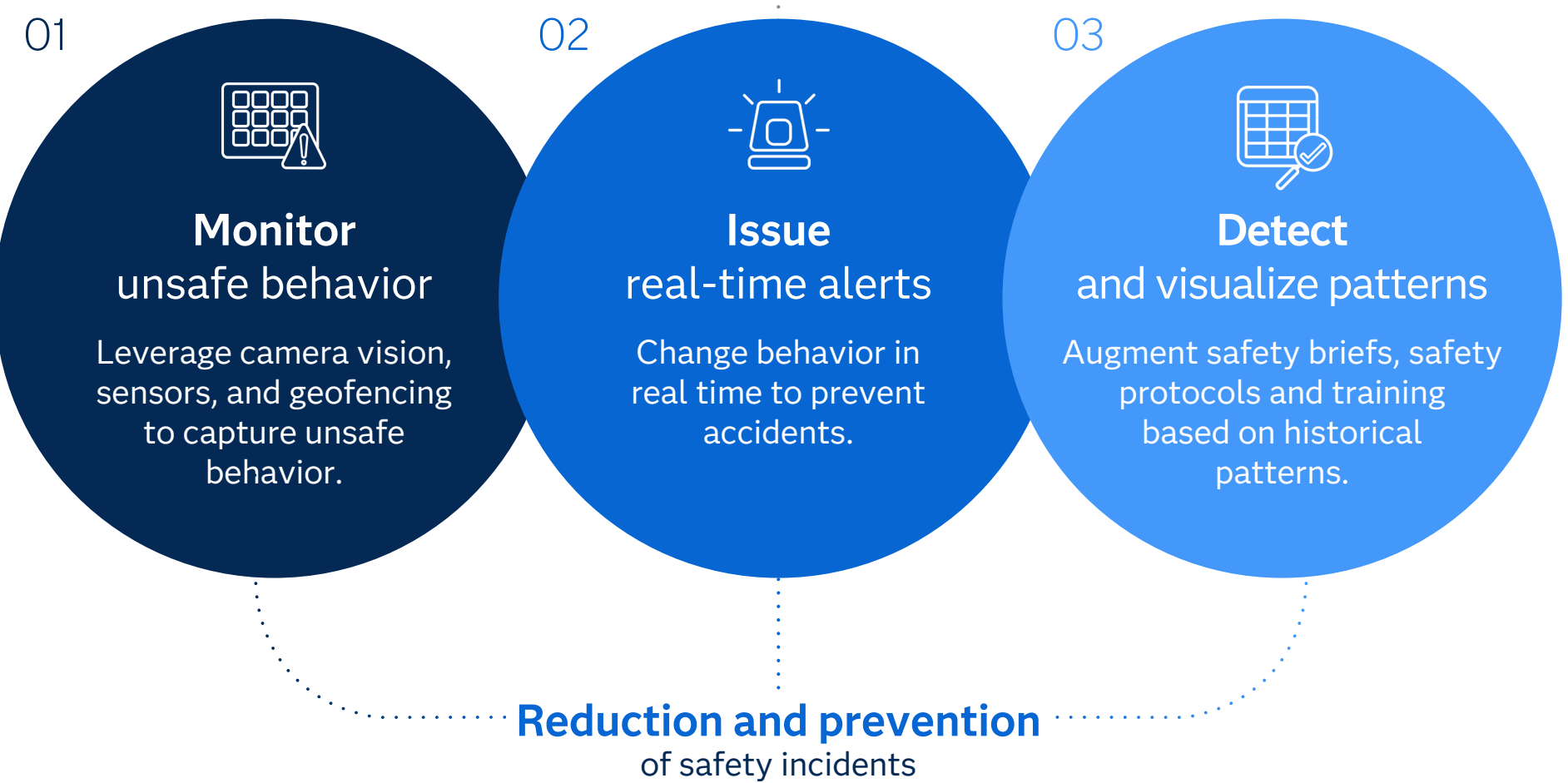
\* OSHA presented a preliminary list of the top 10 most frequently cited violations for fiscal year 2024 during the National Safety Council's 2024 Safety Congress & Expo in Orlando.

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.

## The Solution

### Go From Reactive to Proactive

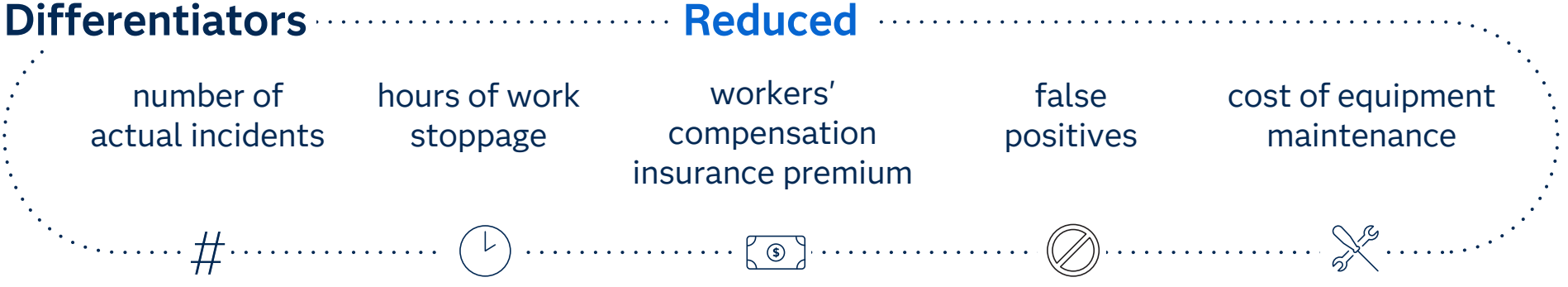


## The Solution Differentiators

An enterprise grade computer vision and sensor enabled offering



## The Value Differentiators



Leaders in Experience, Expertise and Innovation

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?

Start by visiting [sas.com/worker-safety](https://sas.com/worker-safety)