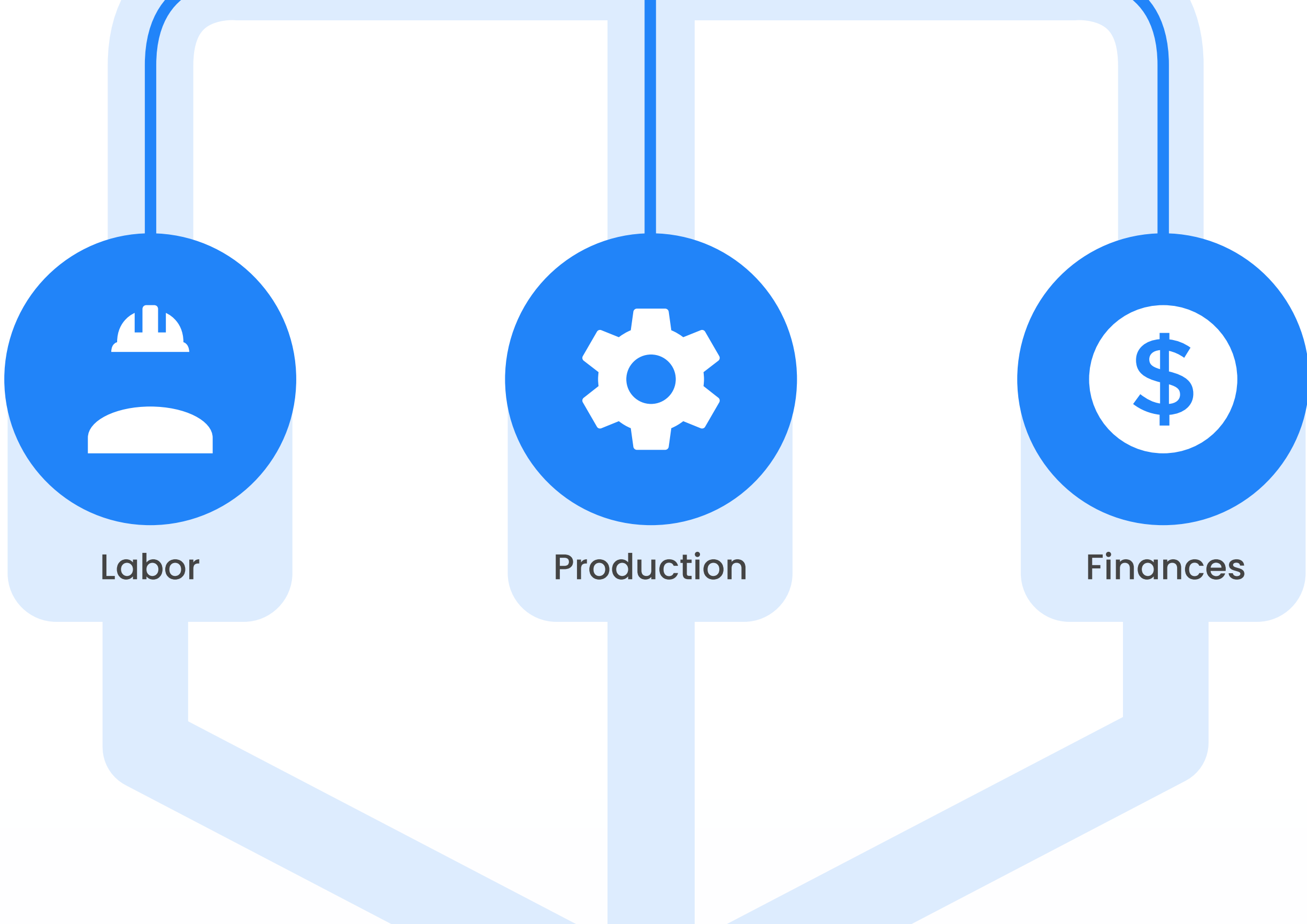


Transforming workplace safety with AI



What challenges are organizations facing?



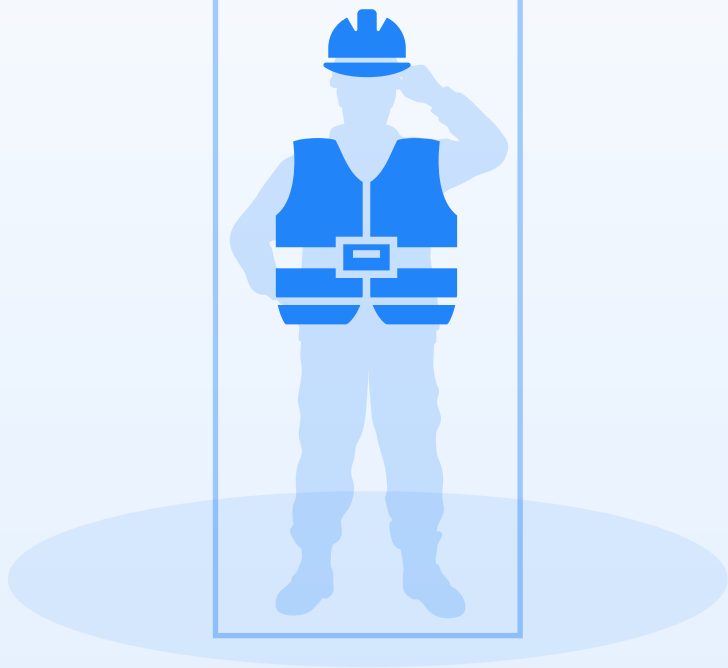
Which challenges have the biggest impact?



How does AI vision help improve workplace safety and productivity using new or existing cameras?

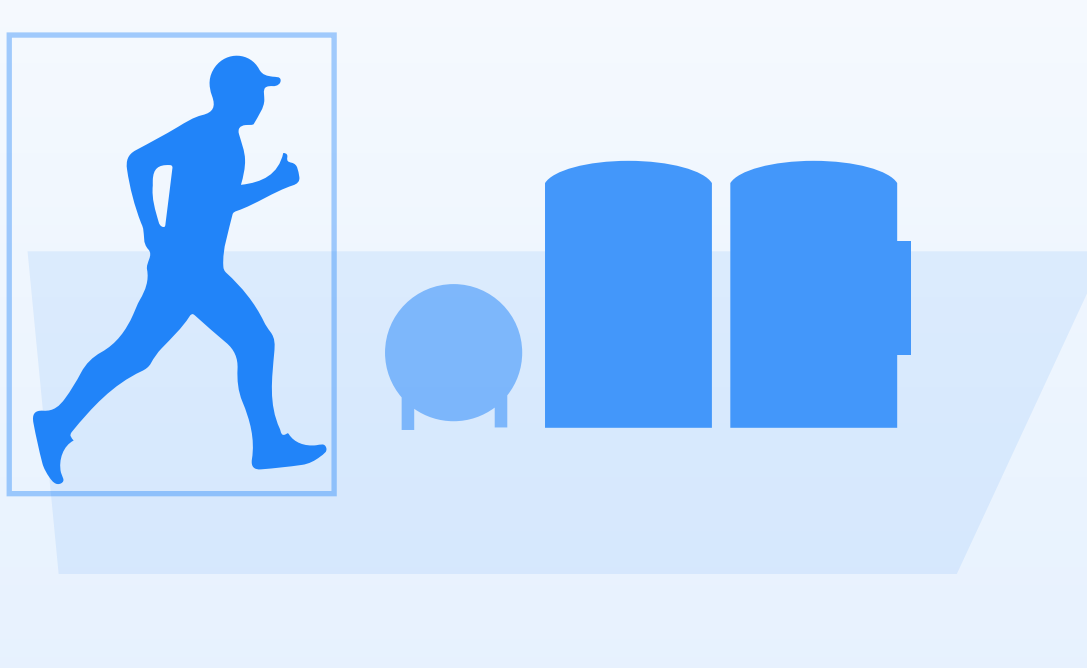
PPE non-compliance logging

Detect and alert when workers aren't wearing mandated safety gear like helmets or vests.



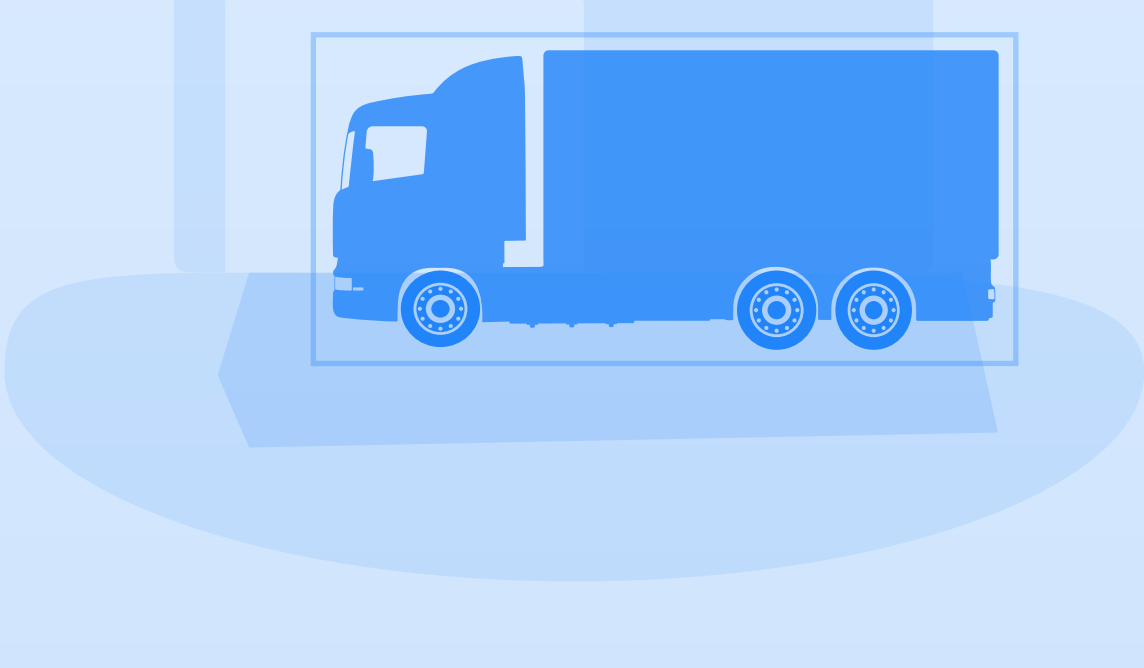
Restricted and hazard zone intrusion

Prevent entry into hazardous or restricted zones, especially during machine operation.



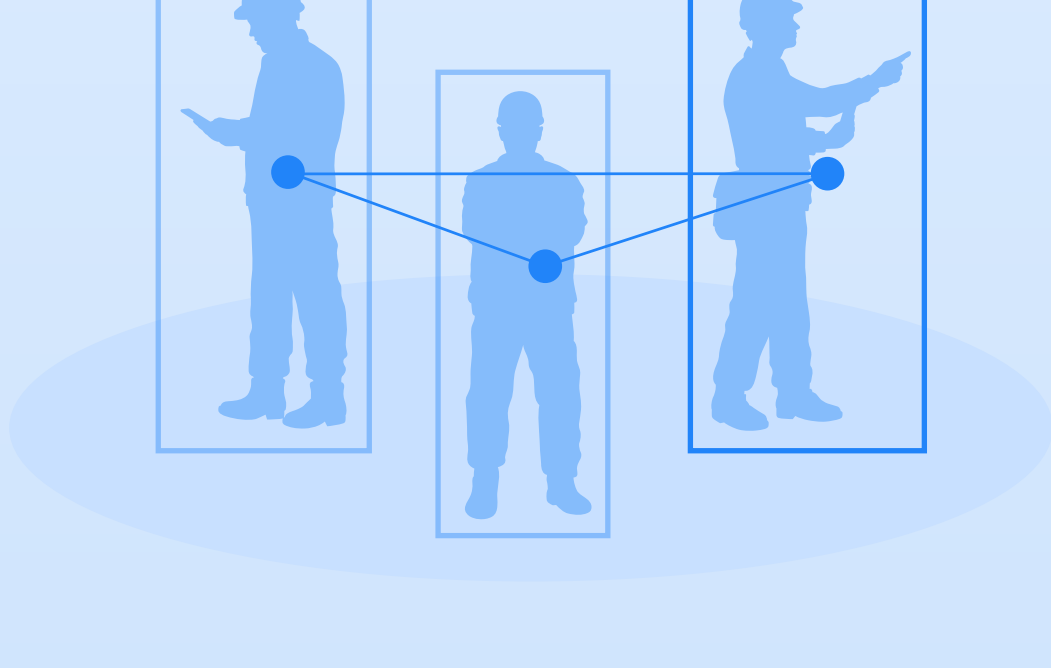
Blocked emergency exit detection

Ensure emergency exits remain unobstructed for safety and compliance.



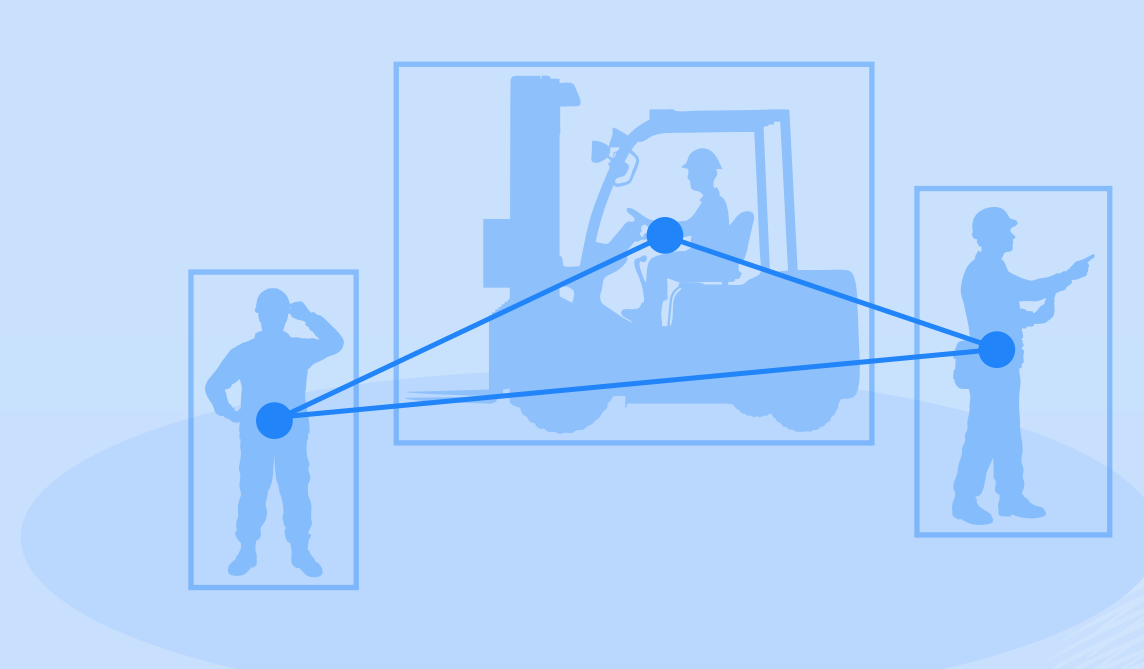
Confined space overcrowding detection

Track people and machine counts in restricted areas to meet ISO safety standards.



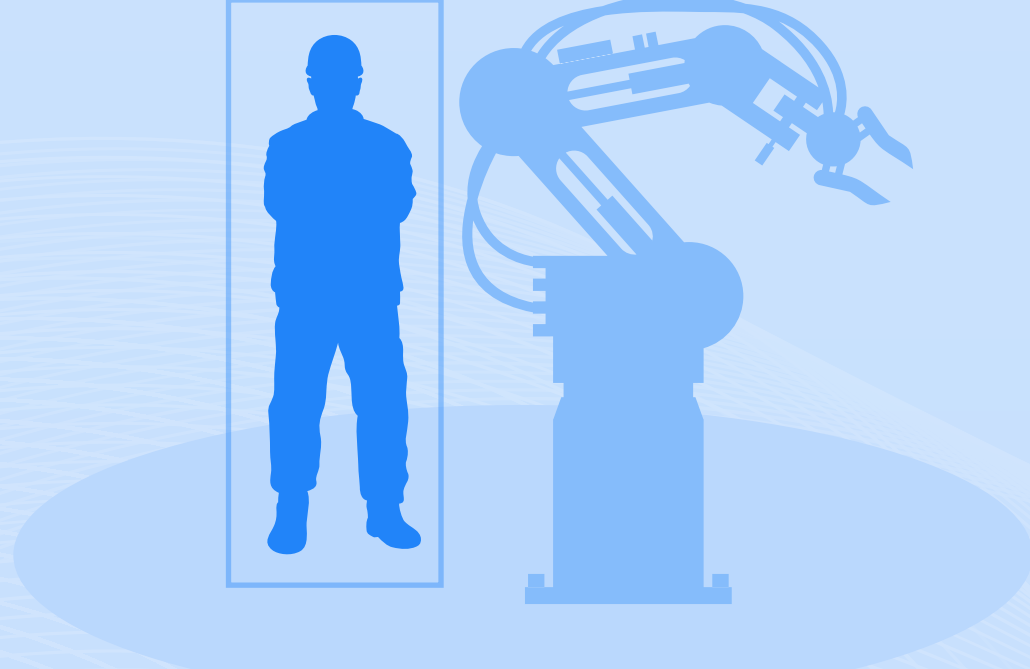
Near-miss and unsafe proximity tracking

Identify and quantify unsafe proximity events between people, vehicles, and machines.



Unsafe equipment operation

Identify missing safety mechanisms like machine guards or safety covers.



Up to 90% fewer manual safety checks

Replace routine inspections with continuous monitoring, freeing HES teams from up to 90% of manual safety walks and CCTV reviews - unlocking time for coaching and improvement.



Up to 70% reduction in risk exposure for your site

Manufacturers using AI Vision saw up to a 70% decrease in regulatory fines and unplanned downtime, significantly improving safety KPIs and operational continuity.



80% of hidden near-misses captured automatically

Manual systems miss most near-misses - AI Vision surfaces these blind spots, enabling targeted interventions and smarter safety decisions based on real, actionable data.

See how cutting-edge computer vision is driving real-world results in manufacturing.



Scan the QR code to read the report.