

BLAXTAIR®

YOUR TARGET: ZERO ACCIDENTS

Discover all the Blaxtair solutions to enhance safety, autonomy and productivity on your sites.



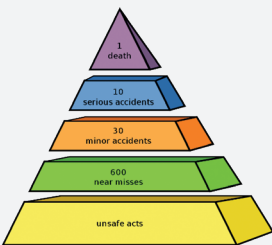
CONNECT OPTION: MONITOR AND REDUCE RISK OF ACCIDENTS

Decrease the risk of vehicle/pedestrian collisions by a factor of 3*

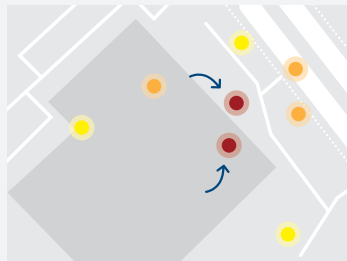
How to prioritize actions to anticipate accidents?

With the Blaxtair Connect dashboard metrics, measure and identify risk levels, dangerous machinery, locations and times with a high probability of accidents.

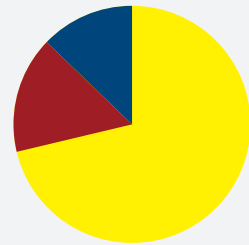
Proactive action on the risk of accidents:



Hot spots for vehicle/pedestrian co-activity on your sites:

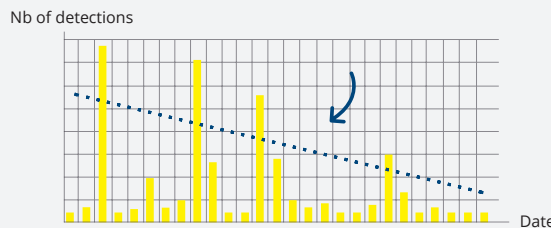


Machines/forklifts most exposed to the risk of collision:

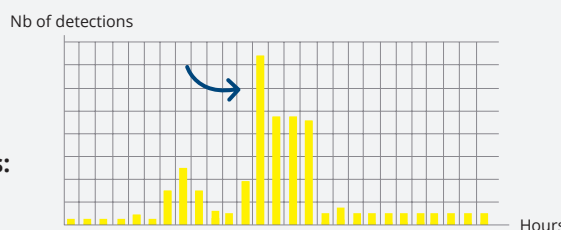


- Vehicle 1
- Vehicle 2
- Vehicle 3

Measurement of the effectiveness of the changes made to reduce vehicle/pedestrian co-activity:



Time when vehicle/pedestrian co-activity is highest on your sites:



Optional: images of dangerous situations (with blurring of people)



* Real results observed on the first sites of use



ZONING OPTION: AUTOMATIC SPEED REDUCTION IN RISK AREAS

- Location of vehicles.
- **Reduction in accident risks:** appropriate speed in areas with high vehicle/pedestrian co-activity.
- **Increased efficiency:** reduced speed avoids abrupt stops and starts of vehicles and smoothes workflow.



Example of speed reduction



OBSTACLE DETECTION OPTION: AVOID COLLISIONS

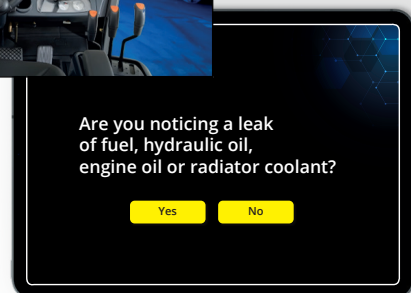
- **Detection of the presence and position of specific objects** around a vehicle.
- Goes **beyond pedestrian detection** and **also avoids collisions** with another **vehicle** or **obstacle**.
- Ensures a **safer working environment** and **optimizes operational processes**.



CHECKLIST OPTION: SAFETY CHECKS BEFORE STARTING THE VEHICLE

- ✓ Improved Workplace Safety
- ✓ Reduced Equipment Downtime
- ✓ Reduced Maintenance Costs
- ✓ Automatic Recording of Daily Logs

- **Customizable** list of checks depending on machine models & operational environments.⁽¹⁾
- **Access control:** once all checks have been completed, the vehicle **can be safely turned-on**, providing total peace of mind to operators and their employers.⁽¹⁾
- **Maintenance alerted** more quickly in the event of a malfunction, **drivers also made responsible, systematic inspection** of machines and **traceability** of safety checks.



(1)

