

SOLUTION SHEET

COLLISION PREVENTION PEDESTRIAN/FORKLIFT

- EMBEDDED ARTIFICIAL INTELLIGENCE 
- NO NEED FOR CLOUD 
- SECURE DATA 
- SAVE TIME AND MONEY 
- CONNECTED OBJECTS 



Detect to prevent and act !

Excessive speed, cohabitation with pedestrians, poor visibility: when working with forklifts, the causes of accidents are multiple and more frequent despite many devices available on the market.

Our smart sensor analyses and detects risky situations in real time to alert pedestrians and drivers of a potential risk of collision. The accuracy of the coverage of the ECS smart sensor protection zones can be adapted to each environment and guarantees you no blind spot.

**THANKS TO THE ECS SMART SENSOR
YOUR ENVIRONMENT IS ALWAYS SAFE !**

- **A smart system** for a multitude of risky situations
- **Productivity gain:** Warning only if there is a simultaneous presence of a forklift and pedestrian.
- **Cost control:** No need to equip the forklift fleet or pedestrians with the solution.
- **Detection** of forklifts and pedestrians up to 30 m.
- **Deported and total coverage** of the accident zone: No blind spot.
- **Connected alarm system:** Wireless communication is established between the sensor and a terminal for the broadcast of a voice and light message during an alert.



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YUMAIN
Sensing & Predictive AI

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