



JDE Jacobs Douwe Egberts

# ELIMINATION OF BLIND SPOTS

## CASE STUDY ALIS VISUALIZATION

### PROJECT GOAL

The project goal was to **eliminate blind spots** in busy operation and **prevent the collisions** of MHE with pedestrian.



### THE SOLUTION - LED VISUALIZATION

The LED projector illuminates the safety symbol - pedestrian crossing in a hazardous zone in front of the lift. According to the pedestrian movement behind the door, the sensor triggers the LED projector. When the door opens, the LED projector is activated.

A corridor is a second blind spot where two forklifts can collide. By the motion of a forklift from one side, the LED projector illuminates the safety symbol to the other side of the corridor.

A busy intersection represents the third place of potential collisions. The solution stays the same - **LED projector with motion sensor**.



elimination of  
operational blindness



safe movement of  
pedestrian



play the VIDEO by  
clicking the button

ALIS

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