

We created Forklift Safety Systems starting with a plan

Imagine a world where we **feel completely safe at work**, a world where each of us gets healthy at our families, at the end of the day, a world where we feel productive and fulfilled by the work done and appreciated by our colleagues.

The mission of Forklift Safety Systems is to completely eliminate the accidents caused by the lifting machines and to bring the productivity of the employees to the level of autonomous machines.

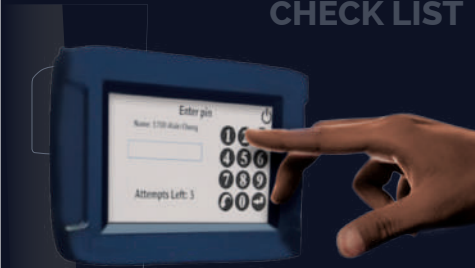
Most accidents involving lifting machines are due to the inattention of both drivers and pedestrians. With technology, Forklift Safety Systems solutions change this.

The way we want to fulfill our mission is to provide **advanced and customised systems** **"perfect" for our employees.**

01

FORKLIFT FLEET MANAGEMENT

PREOPERATIONAL CHECK LIST



Access control is via the selection of a user name and pin code or using a RFID employee card to identify and display each user's details.

Checklist:

The new electronic checklist replaces existing paper checklists giving the user the opportunity to immediately correct or address physical faults identified in accordance with Company Health and Safety Policies. This action can range from preventing operation (machine starting) to sending emails to management informing them of faults on a particular machine.

Advantages of an electronic checklist:

- Compulsory completion before the machine will start
- Randomising and customising of checklist questions to prevent the user from learning answer sequences instead of reading the questions
- Completed checklists are stored and accessed electronically allowing for easy access to information.



02

WAREHOUSE PEDESTRIAN SAFETY AND TRAFFIC MANAGEMENT

Discover more:

<https://www.youtube.com/watch?v=1FcJZlksMd8>

<https://www.youtube.com/watch?v=BJc9BNnHrGE>

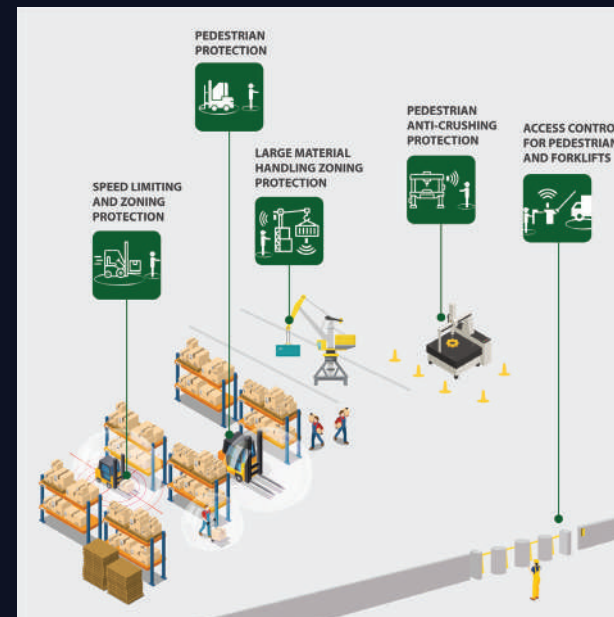
<https://www.youtube.com/watch?v=Dlyl56Uvgsc>



03

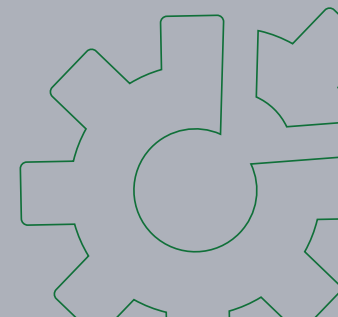
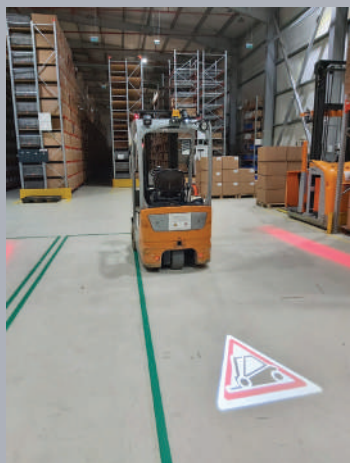
ACTIVE ANTICOLLISION SYSTEMS

Active anti-collision systems installed on machines that detect potential obstacles within the range, signaling and intervening by emergency stop of the forklift thus preventing accidents, between pedestrians - machines and equipment - machinery.



04

LED WARNING LIGHTS FOR FORKLIFT PERIMETER



05

FLEXIBLE PVC WAREHOUSE PROTECTION

Flexible industrial protections that create a safe working environment in places where there is interaction between machines, goods and people. Our protections guarantee savings on infrastructure and equipment maintenance costs and protect employees, flexible industrial protections to make work environments safe wherever there is movement of vehicles, goods and people.

Our protections guarantee savings in infrastructure and machinery maintenance costs and safeguard workers.

