Proactive Warehouse Safety with
SafeTruck

POZI
POZI.TECH

PoziTech's smart safety system protects people and equipment, prevents accidents and keeps warehouses safe

With wearable safety tags, forklift-mounted sensors and zone-based safety controls, SafeTruck delivers real-time collision avoidance.

Pedestrians and operators are alerted instantly and forklifts automatically slow down when needed.

SafeTruck helps reduce accidents, cut costs and stay compliant – as a standalone system or as part of the SmarTruck ecosystem.

Make Safety Real!
Schedule a demo to try SafeTruck in your own warehouse

Pedestrian
80 ft ahead

Forklift
80 ft ahead

SafeZone
3 mph limit

Prevent accidents before they happen with real-time alerts

Protect pedestrians in high-risk areas and intersections

Ensure compliance and accountability with protocols

Save costs and time by preventing accidents and damage

Scale safety to your needs from alerts to full intervention

Integrate with SmarTruck or run as a standalone system

Safety Features

- Proximity detection with SafeTags, SafeRadar
- Visual, audible and haptic alerts actively warn both pedestrians and forklift operators
- Two-level warning thresholds (yellow, red)
- Automatic speed limitation in safety zones
- Restricted area alerts to control access and enforce safety rules

Proven Benefits

- Reduce forklift-related collisions and injuries
- Ensure OSHA compliance, improve EHS culture and operator accountability
- Lower insurance and regulatory costs
- Maintain productivity during peak demand

Proactive Safety with SafeTruck

Turn safety from a compliance requirement into a strategic advantage.

- ✓ **Proactive safety:** prevent accidents instead of reacting after incidents
- ✓ **All-around coverage:** protects pedestrians, operators and equipment
- ✓ **Compliance-ready:** digital records meet OSHA / EHS requirements
- ✓ **Global solution:** trusted in facilities across Europe and the U.S.

About SmarTruck

PoziTech's modular forklift fleet management system elevates productivity and safety across your fleet.

Learn more at **smartruck.pozi.tech**

How SafeTruck works

SafeTruck combines three core components that work together to detect risks, warn people and enforce safety rules in real time.

SafeRadar

Forklift-mounted transmitters continuously scan the environment, detecting pedestrians with SafeTags and other forklifts equipped with SafeMarks.

SafeTags

Compact handhelds for pedestrians deliver haptic, visual and audible alerts if forklifts approach. Multi-slot wireless docks keep tags charged for daily use.

SafePosts & SafeZones

Installed at intersections or restricted areas, SafePosts and SafeZones can automatically reduce forklift speed or define rules such as access limits.

Integrated Safety Suite

SafeTruck works independently or as part of the SmarTruck system, extending safety across operators, vehicles and daily workflows.
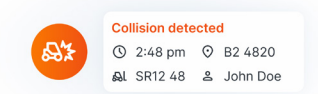
Operator Authentication

Forklifts only start after ID card authentication, blocking unauthorized use. Remote permissions and operator-linked activity logs ensure full accountability.

Collision Detection

Accelerometers detect collisions and near misses, triggering automatic, role-based alerts. Forklifts can be locked and all incidents are logged for accountability.

Safety Inspection

Digital pre-operation checklists ensure safety before use. Forklifts remain locked until completion. Operator ID and timestamp are logged for compliance.