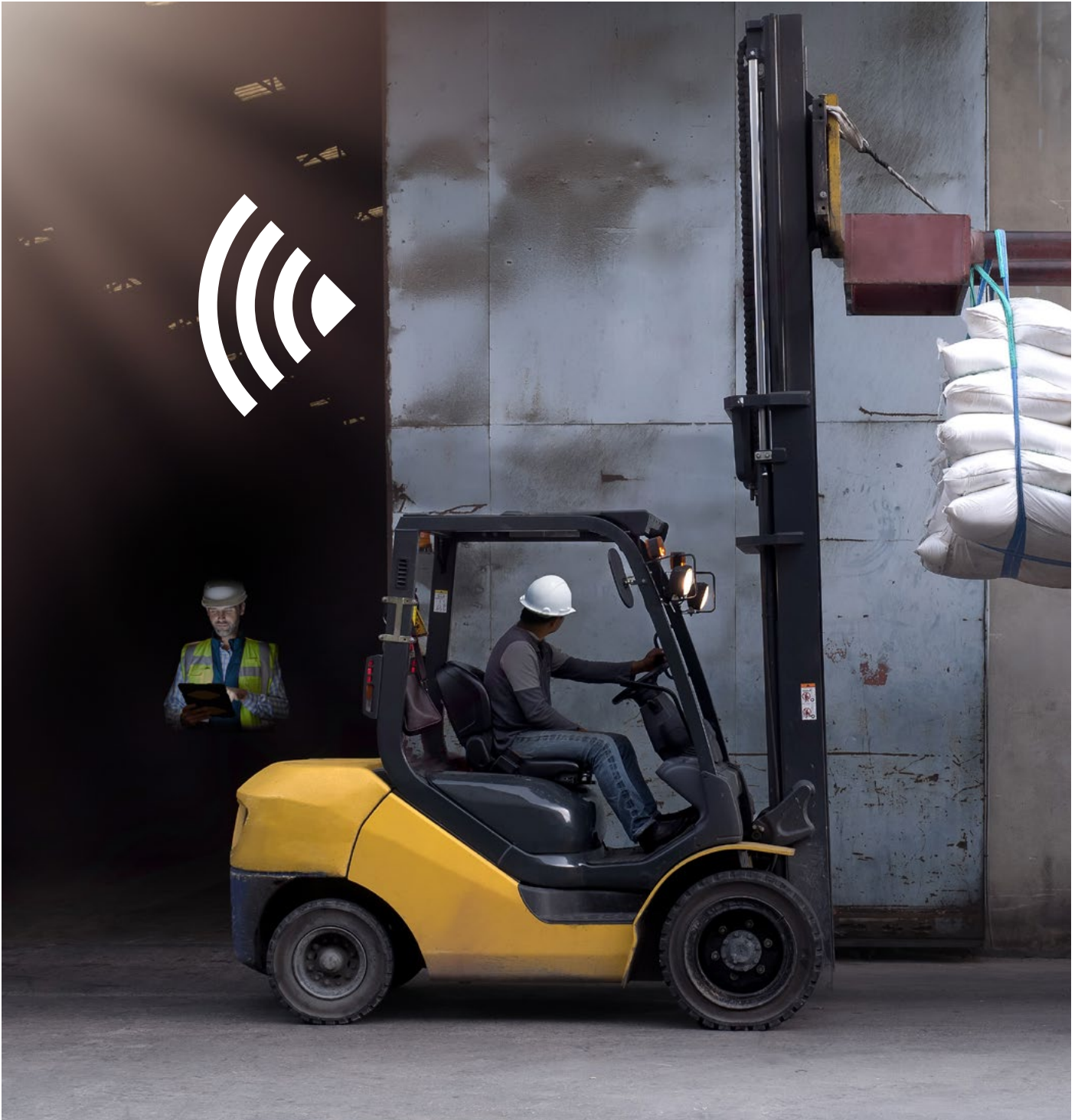


SHOCKWATCH®

Damage Prevention and Safety Solutions



Blind Spot System (BSS)



**Be prepared
for what's around
the corner.**



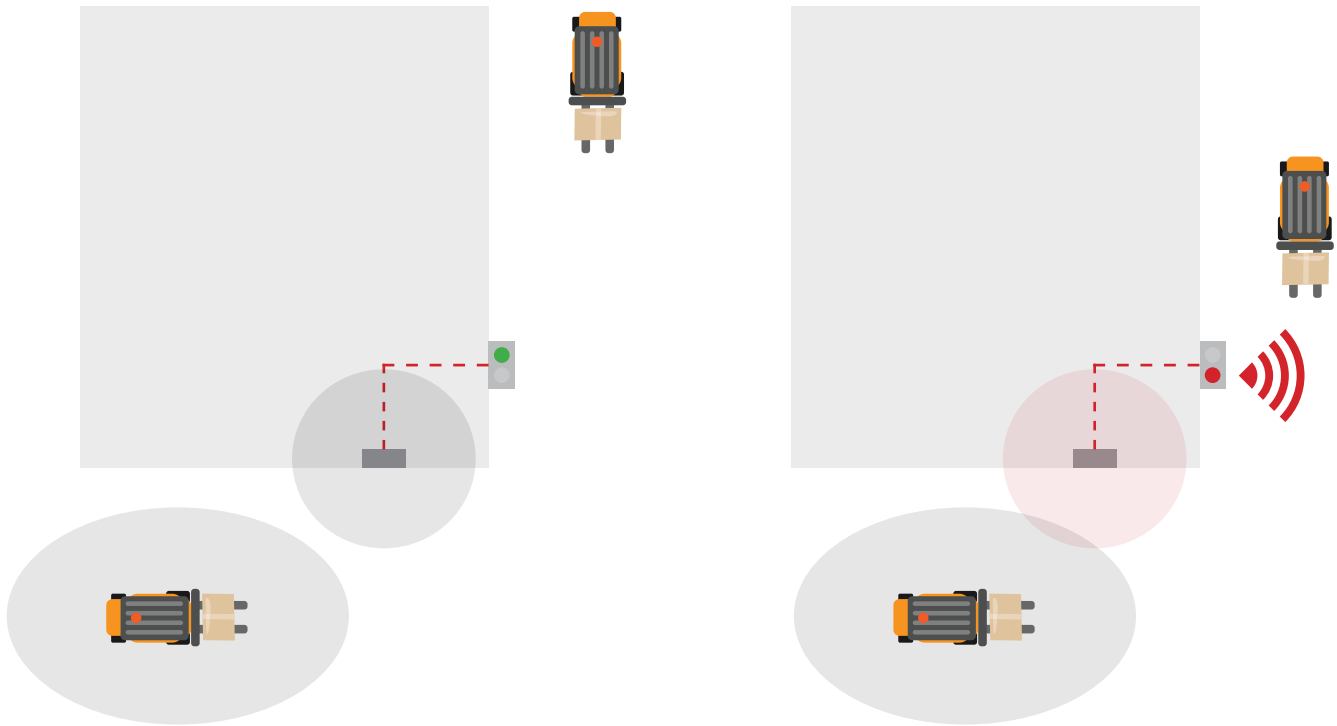
Warehouses without any nasty surprises.

The Blind Spot System (BSS) is a warehouse solution that alerts forklift drivers of other forklifts or pedestrians approaching a blind spot, intersection, doorway or gate. Using a system of traffic lights and sounds, it indicates right-of-way between pedestrians and drivers.

The examples illustrated on the following pages are just a few of the many custom combinations the BSS can be configured to, including the addition of ShockWatch's Pedestrian Alert System (PAS).



BSS Example 1: Forklift Detection – Blind Corner



System Components:

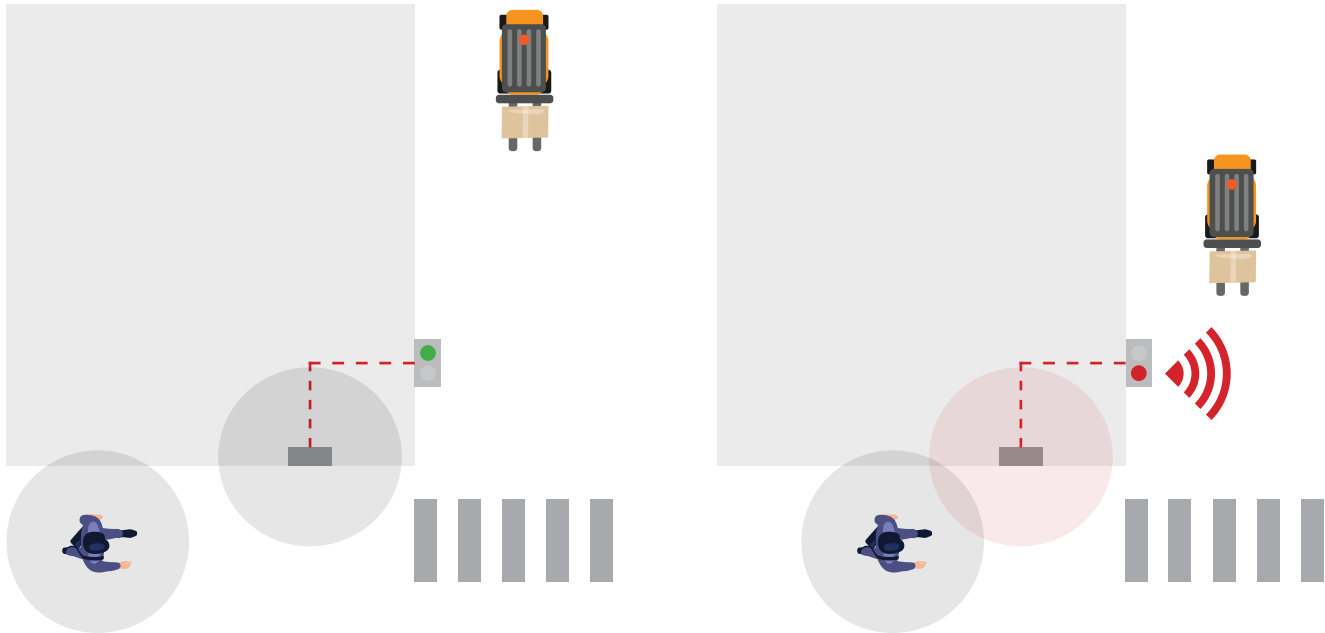
- All forklifts are fitted with ShockWatch Pedestrian Alert System (PAS)
- A Tag is fitted to the wall

Main Operating Characteristics:

- When forklift is detected in range of wall Tag, it triggers light and/or buzzer on blind side of intersection to alert oncoming traffic of approaching forklift or pedestrian
- Detection range up to 7m

For a tailored solution to your warehousing issue,
feel free to get in touch with us. solutions@shockwatch.com.au

BSS Example 2: Pedestrian Detection – Blind Corner



System Components:

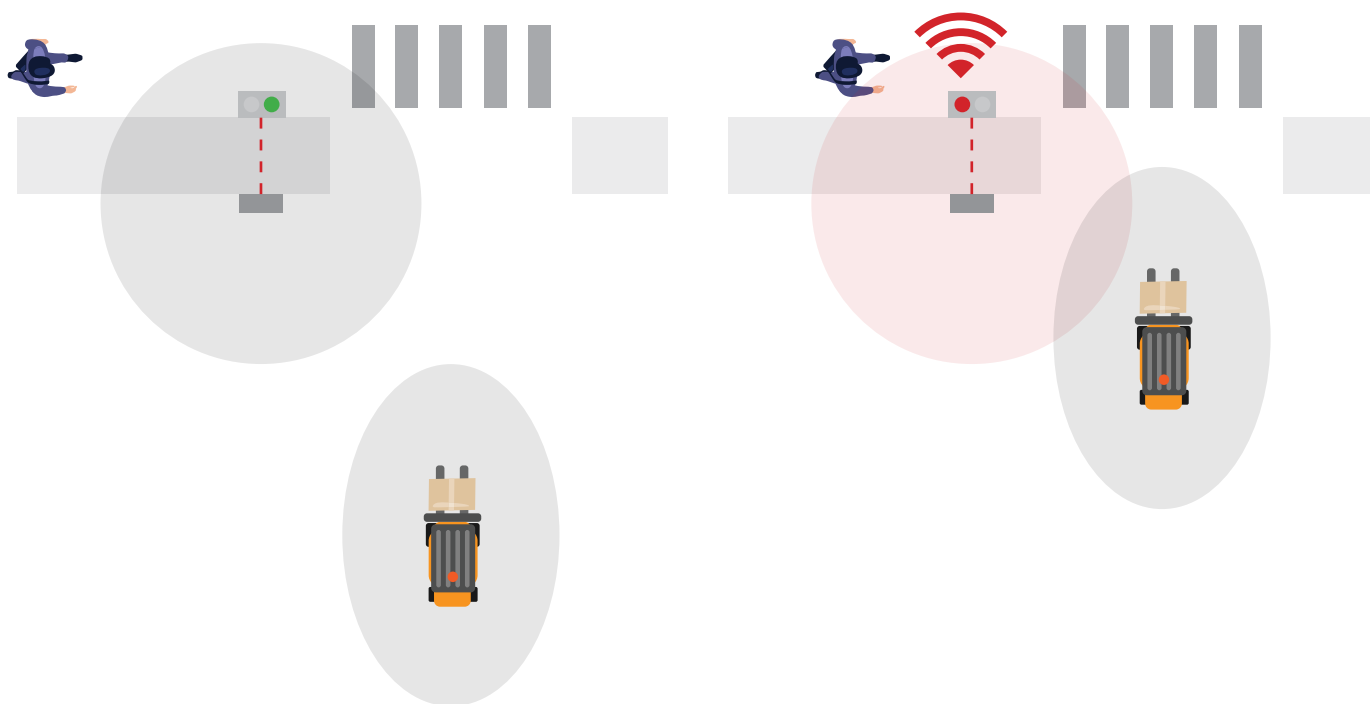
- All pedestrians wear ShockWatch Tags
- A Detection Unit is fitted to the wall

Main Operating Characteristics:

- When pedestrian is detected in range of unit, it triggers a light and/or buzzer on blind side of intersection to alert oncoming traffic of approaching pedestrian
- Detection range up to 7m

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BSS Example 3: Forklift Detection – Doorway



System Components:

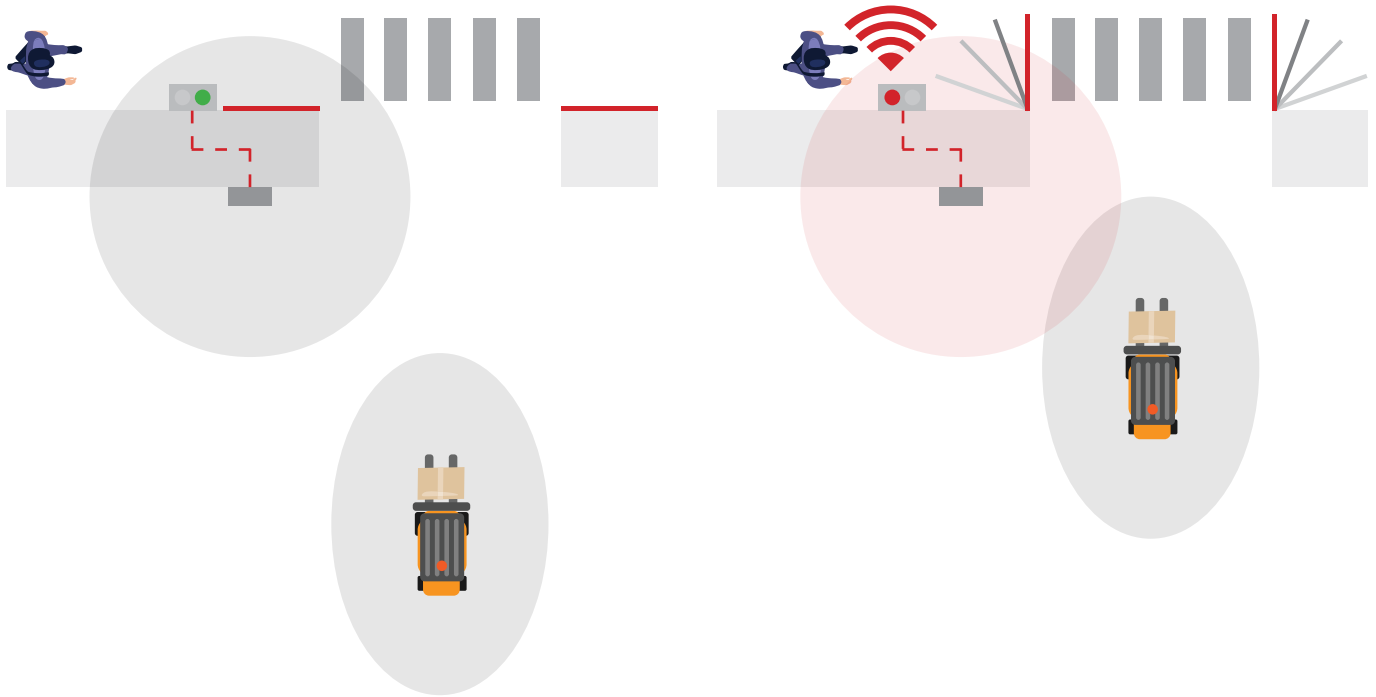
- All forklifts are fitted with Detection Units
- A Tag is fitted to wall or ceiling

Main Operating Characteristics:

- When forklift is detected in range of wall or ceiling Tag, it triggers light and/or buzzer on other side of wall to alert oncoming pedestrians of approaching forklift
- Detection range up to 7m

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BSS Example 4: Forklift Detection – Gate



System Components:

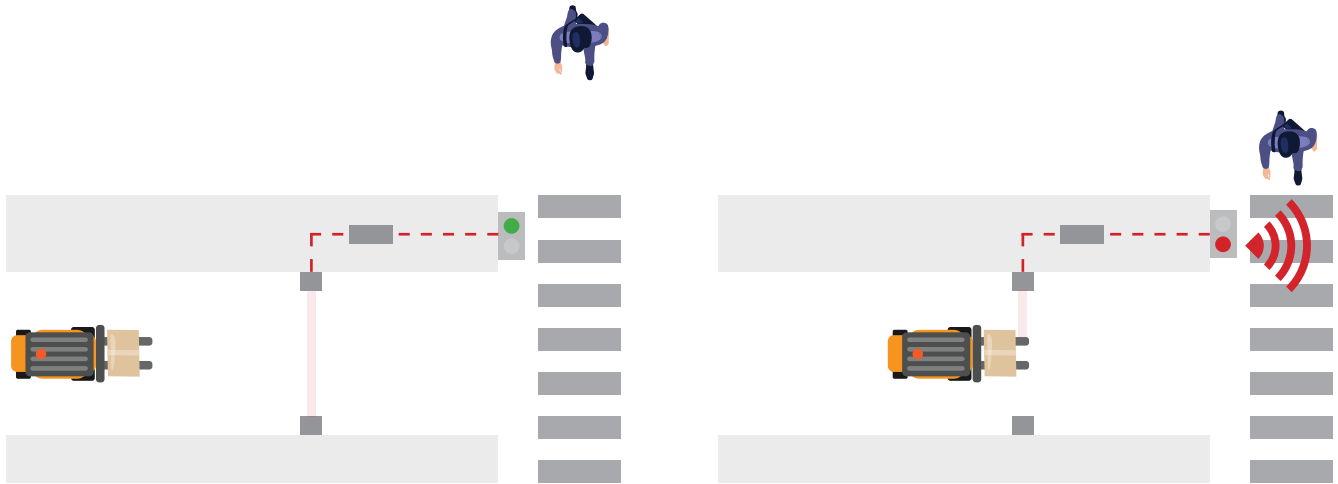
- All forklifts are fitted with Detection Units
- A Tag is fitted to wall or ceiling

Main Operating Characteristics:

- When forklift is detected in range of wall or ceiling Tag, it triggers light and/or buzzer on other side of wall to alert oncoming pedestrians of approaching forklift
- Gates are locked on forklift approach. A manual gate override button can be installed in case pedestrian is caught in mid-crossing
- Detection range up to 7m

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BSS Example 5: Forklift Detection – Beam (non-directional)



System Components:

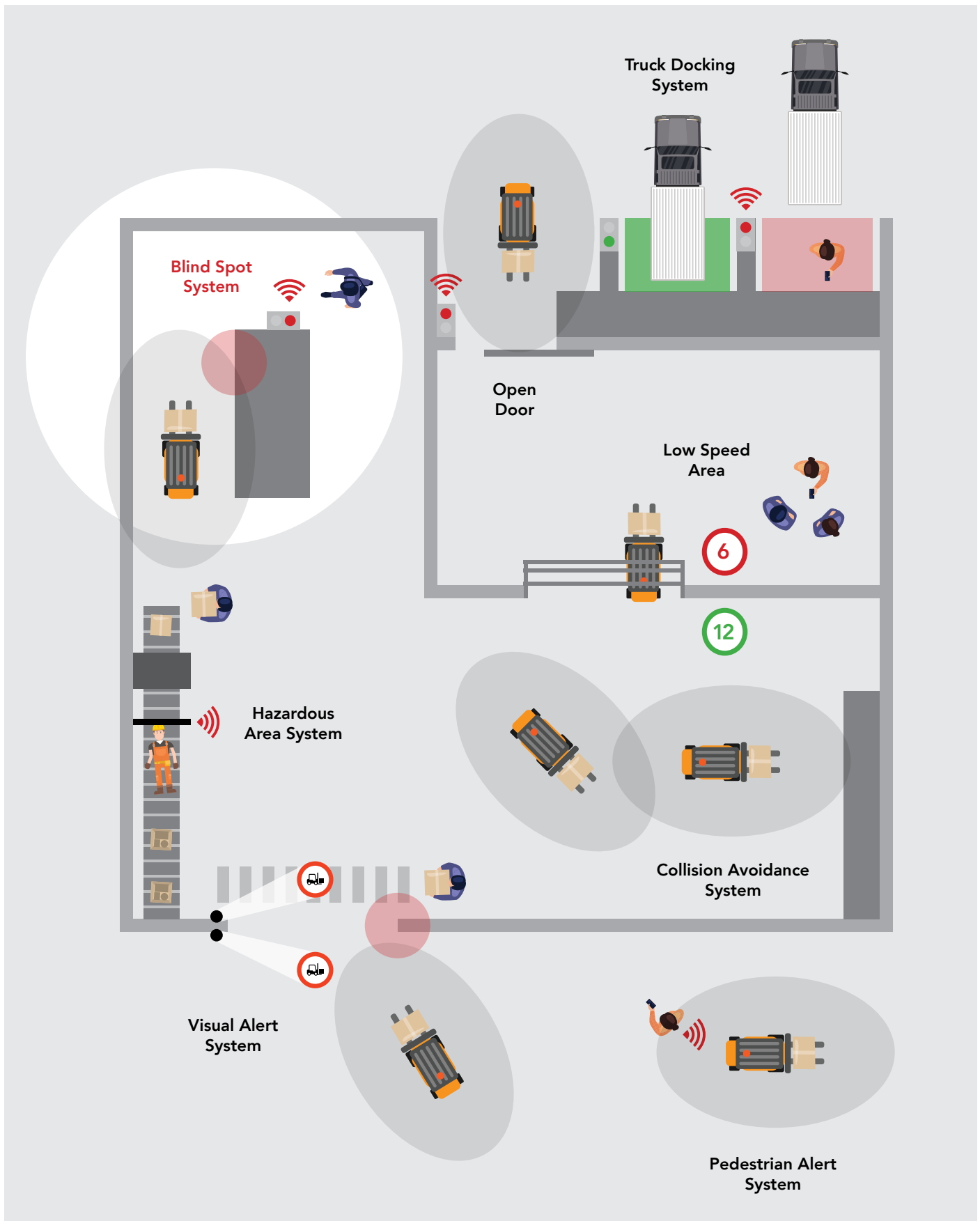
- Reflector beam fitted near pedestrian crossing
- Reflector mirror fitted opposite reflector beam
- Control Unit connected to mains power

Main Operating Characteristics:

- When forklift approaches pedestrian crossing a beam is broken to trigger the light/buzzer alert

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The ShockWatch range of Safety Systems.



Warranty.

A limited one-year warranty ('Warranty Period') is standard with all units and software and warrants for material or construction defects provided the instructions included in the manuals and documentation have been followed correctly. The Warranty Period begins on the date of product shipment. Repair for functional failures and/or cosmetic touch up for units out of warranty is available on a time and materials basis.

Terms of One-Year Limited Warranty

We warrant that during the Warranty Period each unit will be:

- Free from defects in materials and workmanship
- In compliance with its specifications

ShockWatch declines any responsibility for defects that may appear during the warranty period when:

- The instructions included in the manual have not been observed
- Any repairs have not been made by our professionals
- The failure has been caused by abnormal wear or erosion
- Unauthorised replacement parts have been used
- The system has not been used correctly

Our Training and Support.

Technician Training

We provide training for technicians on the installation of the system and how it works. All units have installation manuals and wiring diagrams enclosed.

Customer Training

We will take you over some of the facets of the system. Once installed it is reasonably straightforward as the system will operate without any required intervention to the main unit.

Technical Support

Technical Support is provided by contacting us during business hours between Monday - Friday 8am to 5pm AEST.

1300 074 625

solutions@shockwatch.com.au

Our Clientele.

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Worldwide



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May 2020


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