**Seen™ IRIS™860. The game changer for pedestrian safety**

Passive controls like high-vis vests and safe operating procedures are no longer considered sufficient risk mitigation for companies operating mobile plant around pedestrians. WorkSafe says active controls are also required to prevent collisions between vehicles and people. Seen Safety’s new IRIS 860 LIDAR sensor actively detects reflective tape on high-vis safety gear*, transforming the standard high-vis vest into part of an active pedestrian alert system for mobile plant.

*For standard day/night high-vis safety gear or markers

**Life-saving benefits**
- Simple to implement
- Active detection of reflective tape
- Reliable detection in all conditions
- Precise detection area
- Easy to install
- Minimal training needed
- Doesn’t annoy operators
- Affordable

**IRIS™860 sensor**
- 60ºh x 45ºv detection area
- 1.2 - 8 metre detection range
- 94dB audible alert for driver and pedestrian
- IP67 designed for outdoor use
- Shock and vibration resistant
- Class 1 eye safe infrared laser
- No RF interference issues
- Maintenance free
- Multiple sensors can work together

*IMPORTANT. Seen IRIS 860 sensors can provide additional information to the operator but are not intended to provide active safety functions or control the machine. Seen sensors do not replace the need for proper operator training and best practice safe operating procedure. The operator must always look to check the way is clear before moving the vehicle. Detection can never be guaranteed.

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