

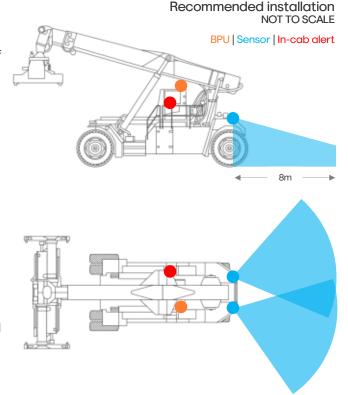
Operators and site health and safety were concerned of potential plant-people interaction at the forklift's rear blind spot due to the quick and varied forwards and backwards operation of the vehicle.

Blindsight was fitted to the machine with both sensors observing this rear danger zone. The incab alert was installed in the operator's peripheral vison.

When Blindsight detects a person, the operator is alerted to the direction of the danger by the incab alert with flashing lights and an optional beeping or vibration noise.

Each detection event is saved, and a video is automatically uploaded to the cloud for analysis and review by health and safety.

As a result, the operator gained better situational awareness and health and safety was able to report on potential near misses.



Hardware 1x Blindsight Processing Unit (BPU), 2x sensor with bolt mounts, 2x 5m cables, 1x in-

cab alert.

Configuration People detection on. Region of interest to mask out any visible sections of plant

and to limit detection distance. Alerts enabled when vehicle is in reverse.