



A&R GROUP
SAFETY THROUGH INNOVATION



MISSING PERSON LOCATOR

Ensure Safety | Enhance Security | Empower Rescue Efforts



The Purpose: Ensure blast areas are clear, find missing persons, and prevent loss of life.

Every day, we protect thousands of miners. We provide our clients with the technology they need to keep their employees safe and locatable.

Our solution has real-world results. A proven track record of fast and effective locating of missing persons, and ensuring our users return home safe.

- ✓ Real-Time Tracking
- ✓ Proven Technology
- ✓ Geofencing Alerts
- ✓ User-Friendly



Real-Time Safety

Quickly and accurately locate missing persons.



Reliability

Offline capabilities allow access to data even when infrastructure is damaged.



Purpose-Built

Designed and developed for tough underground mining environments.



Configurable Application

Use permanent and temporary installations to expand into other industry applications.

Working with some of the largest mining operations in the world!

PROXIMITY DETECTION & COLLISION AVOIDANCE

Prevent collisions and optimise vehicle movement

The Purpose: Keep people safe & operations running smoothly.

Our proximity detection / collision prevention solution is comprehensive. The system detects people, other vehicles, high-risk and other specified areas.

Integrating with locator tags and beacons allows active-mapping of the dynamic mine environment. The solution provides operators with visibility of their surroundings and Mine management with detailed reporting.



Avoid Collisions

Automated technology recognizes accident-threats and avoids collisions.



Enforce Business Rules

Vehicles automatically follow safety & production protocols.



Increase Productivity

Streamline movement and reduce unnecessary vehicle slowdowns.



Optimise Production

Use vehicle data to assess and improve mining production cycles.



Let's discuss how we can upgrade your mining operation:

 www.areng-group.com

 www.masterdrilling.com


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