

Intelligent Warning Systems

Influencing behaviour across road,
rail and community infrastructure



GUARDIAN
INFRASTRUCTURE SERVICES

Capability Statement

2026



INTELLIGENCE



DEPLOYMENT



INTEGRATION



ASSURANCE

guardianis.com.au

Intelligent warning systems that influence behaviour across road, rail and community infrastructure:

Guardian Infrastructure Services works with councils, asset owners, principal contractors, and specialist subcontractors to deliver practical, deployable warning and behaviour-influencing systems across road, rail, and community infrastructure.

Our model is deliberately flexible, supporting direct delivery, bespoke projects, and collaborative partnerships without being tied to any single delivery tier.



Intelligent Warning & Behavioural Systems:

Guardian VAMS (Variable Activated Messaging Sign).

Bridge Protection & Over-Height Vehicle Warning System.

High-Risk Asset Protection - Culverts, low-clearance structures and interfaces vulnerable to vehicle strike or environmental conditions.

Mobile units (trailer-mounted) VAMS for temporary and remote worksites.

Pole-mounted and fixed assets for permanent risk locations.

Sensor-integrated safety nodes (speed, presence, height, environmental triggers).



Our Value Proposition

Behaviour-First Philosophy: Appealing to organisations moving beyond compliance to proactive risk management.

Delivery-Agnostic Model: Reducing procurement friction; can fit as a prime, partner, or sub-contractor arrangement.

Deployable Designs: Mobile, scalable, fit-for-purpose addressing urgency and variable worksite requirements.

Evidence Driven: Resonates in an era demanding data-driven decision-making processes that support insight, assurance and continuous improvement.

Indigenous-Led Structure: Provides a licensed advantage, especially for government contracts with "Indigenous Participation Targets".

Partner-Agnostic Model: Drawing on ARCS Group (ARCSG) and other specialist providers offering the best-of-breed business solutions.

Deployment & Delivery:

- Rapid mobilisation for pilots and temporary works.
- Permanent installations with lifecycle planning.
- Integration with existing traffic, rail and asset systems.
- Commissioning, verification and performance reporting.

Data, Insight & Assurance:

- Event-based activation and compliance analytics.
- Evidence packs for regulators and asset owners.
- Remote monitoring and maintenance planning.
- Continuous improvement through innovation and technology growth.

Our Framework Locations:

- Roads & transport authorities.
- Rail corridors, level crossing and various interface signalling/warning systems.
- Local government & community safety zones.
- Utility services and high-risk bridge approaches or construction sites.
- Flood-prone crossings, constrained corridors and temporary traffic controls.



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