Intelligent Transport Systems involve the application of computing and electronics, information technology and communications to solve problems in all transport sectors.

GHD’s multi-disciplinary team of road, rail, traffic, electrical, control, information and communications engineers has a wealth of knowledge and experience in the identification of user needs and the selection and application of ITS technologies.

The GHD ITS team includes professionals with extensive experience in procurement, operation, management and maintenance. Working with us, you’ll benefit from GHD’s strategic approach in developing robust, cost-effective and compliant solutions:

- Your requirements are identified, interpreted and recorded on a vendor-neutral, competitive basis – the most appropriate solution and supplier is selected
- We can act as an independent reviewer during the implementation process

GHD’s experience in ITS extends from policy, strategy and planning through design, specification and procurement, independent verification and validation, and into construction, supervision, testing and commissioning.

Services

Engage us and you’ll have access to:

- Urban traffic management and control
- Traffic enforcement
- Traveller information networks
- Public transport ticketing, information and priority
- Freeway traffic control and surveillance
- Data communication networks
- Tunnel management and safety
- Tolling networks
- Environmental monitoring
- Traffic signalling systems
- Project management

For further information, contact:

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