

Inspection & Compliance Services For All Pipes & Culverts

ITS PipeTech delivers an economical **ROADS PROJECT** inspection and completion process that may assist your project's scheduled completion date and reduce costs at the critical stage of the project. This service focuses on buried infrastructure such as pipes and culverts prior to handover, and completion.

The ITS compliance solution includes:

- ✓ Cleaning and debris removal.
- ✓ CCTV, and reporting of survey in Wincan format. Laser Profiling is also available.
- ✓ Preparation of video footage and reports for client submission.
- ✓ Evaluation of identified defects including preparation of recommended repair solutions by skilled pipe renovation specialists.
- ✓ Repair of localised defects such as pinched rings, open joints, cracks and damage from compaction equipment.
- ✓ Localised or full length lining solutions for all pipe sizes ranges, profiles and host pipe material types
- ✓ National coverage & capability

Our services offer the following advantages:

- ✓ A "one stop service" which eliminates the need for delays and multiple site visits
- ✓ Our repair technologies do not require excavation
- ✓ All products installed are widely approved and provide a design and service life consistent with the newly installed products, so performance of the asset is not diminished
- ✓ ITS Pipetech is an accredited service provider with the majority of major road authorities and local government departments

If you are involved in delivery of a project where pre handover inspection is required, please do not hesitate to contact us for competitive, professional service.

Phone; NSW: 02 8603 2000
QLD: 07 3630 2333, WA: 08 9408 0332

Audit &
Recommend



Deliver &
Repair



Compliant
Handover

Email: enquiries@itspipetech.com.au



ITS
PipeTech

Pipeline Rehabilitation & Construction



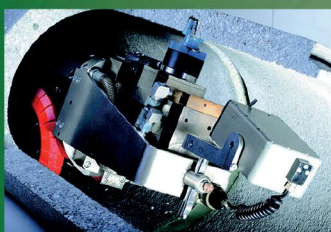
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CCTV Inspection and reporting



ITS have a fleet of CCTV vehicles utilising the latest in colour pan and tilt cameras, and reporting in Wincan format. The DVD's and electronic reporting are provided to the relevant standard. Pipeline cleaning and laser profiling can also be offered where required.

Robotics Repair



Our fleet of pipeline robotic systems offer unique "trenchless" repair options for the types of defects commonly found in new construction such as open joints, pinched rings, cracks and fractures. This equipment provides cost effective milling, cutting and grinding repairs.

Epoxy Injection



Our cost effective epoxy injection is a fully structural repair process which reinstates the structural integrity of the pipeline where there is a crack or fracture identified. The ITS epoxy injection process is a permanent structural repair, not a wipe on temporary cosmetic solution.

Point Lining



Point Lining is a localised structural repair solution which is installed over an identified defect, ensuring the pipeline is restored to its original operating condition. This widely used solution is approved for use in water catchment areas and is fully structural.

Cured-In-Place Pipe



Our Berolina UV Cured fibreglass lining system is a tight fitting, high strength full length lining solution with the highest mechanical properties of any liner on the market. This ensures minimal hydraulic loss, while providing for a complete structural solution. Berolina lining is also suitable for use in bushfire prone areas.

Culvert & Tunnel re lining



Tunneline is an exciting and innovative (patent protected) structural concrete lining system for renovating deteriorating and aging man entry pipelines, culverts and tunnels for water/ wastewater, road and rail applications. Developed and widely used throughout the UK and Australia, the Tunneline process provides 100 year design life solution. Tunneline is designed to act as a stand-alone or composite liner in accordance with relevant Australian Standards (AS5100 and AS2566).

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