



integrity, inspection & testing

integrated access solutions

confined space services

maintenance





Vertech Group Pty Ltd is a Western Australian based company supplying specialist access, inspection and maintenance packages to the global energy industry.

Built on a foundation of extensive oil and gas experience we apply world's best practice to consistently excel in a highly competitive market.

As a company that prides itself on trading with integrity our emphasis is on supplying high value, quality services. We combine industry knowledge with cutting edge technology to furnish innovative solutions to business needs.

We operate a Quality Management System that is compliant with ISO 9001:2000. A strong client focus is applied to all operations using a systems approach to management which is under constant review, seeking continuous improvement to maximise project performance.

Vertech has put into place the processes essential to successful management while our staff are highly qualified, experienced and motivated ensuring all quality, health, safety and environmental responsibilities are maintained on each and every project.



integrated access solutions



Vertech offers a comprehensive range of individual and integrated access solutions.

Our Rope Access capabilities provide intelligent solutions to technically challenging projects and ensure a safe and economical approach to inspection, testing, maintenance, construction and installation requirements.

Vertech has extensive experience working on a wide range of assets both offshore and onshore and all projects are carefully evaluated on a case by case basis.

Vertech technicians are highly experienced and multi skilled resulting in fewer mobilisations and more efficient implementation and completion of projects.

Industrial Rope Access has been in use around the world for over 20 years and with an unparalleled safety record has proven itself to be the safest method of working at heights.



Across all industry it is essential to ensure plant and equipment is in good condition and fit for purpose as failure of a component can result in human and financial loss and environmental costs.

Vertech offers Asset Integrity Management, Inspection and Testing Services. Non Destructive Testing (NDT), particularly when used in combination with Rope Access, is generally possible whilst the component/structure is in-service, thus reducing and often eliminating the need for expensive shutdowns.

We conduct a wide range of inspection services and if required can advise on the most appropriate testing technique for a particular work-scope, such as;

- Close Visual Inspection (CVI)
- Magnetic Particle Inspection (MPI)
- Dye Penetrant Inspection (DPI)
- Ultrasonic Thickness & Flaw Testing (UT)
- Phased Array Ultrasonic Inspection (PA)
- Eddy Current Inspection (ECI)
- Thermal Imaging
- Corrosion Mapping
- Coating Inspection

confined space services



Managing Confined Space work is one of Vertech's core business activities. We offer a complete Confined Space Entry service including Standby Rescue and supply of Breathing Apparatus, Gas Testing & Rescue Equipment. Our strong focus on safety, risk management and competence allows us to overcome the challenges of working in a demanding environment where the restrictive nature of access/egress, working at heights and complex rescue scenarios are ever present.

Our knowledge and experience gained from working in a diverse range of CSE environments allows us to plan effectively and provide tailored solutions that are implemented by highly trained, multi disciplined teams. By utilising Industrial Rope Access, the need for staging or scaffolding is reduced or eliminated. The benefits of this include:

- Safety (less activity, falls and dropped objects are eliminated).
- Significant Cost/Time Reduction (sentry, access, standby rescue and work-scope completed by one team).
- Flexibility (Rope Access Systems are reliable, adaptable, quick to install and can be de-rigged at short notice).
- Reduced impact on Equipment & Environment (damage to coatings and structure by scaffold eliminated).



The safe and flexible nature of Industrial Rope Access allows rapid and safe access to challenging locations. Vertech's multi disciplined Industrial Rope Access Technicians can perform a wide range of quality trade services.

Our Maintenance Services are extensive and include:

- Technical Rigging
- Cutting, Welding & Steel Renewals
- Protective Coating Removal & Application
- De-commissioning/Demolition
- Mechanical Fitting
- Installations/Construction

The merits of utilising IRA is assessed on every project and where it is not suitable alternative methods will be recommended such as tension netting, light-weight staging or scaffolding.

