

WHO WE ARE



Vertech provides specialised in-service inspection services across various industries, ensuring the integrity and safety of critical assets. We deliver Non-Destructive Testing (NDT) solutions to support companies managing assets and infrastructure in diverse sectors. Our expertise extends to offering advanced access systems and inspection services for maintenance, upgrades, repairs, and remediation projects.

INFRASTRUCTURE

As an Australian and New Zealand business, we are proud to be able to provide multi-skilled local workforces to support infrastructure developments across Asia-Pacific.

Vertech's unique delivery model allows for dynamic project management and maximises onsite delivery by providing multi-skilled teams and comprehensive project solutions to capital infrastructure projects. Providing our clients with maintenance, inspection or a combination of both services, Vertech have a strong track record of delivering complex scopes and innovating solutions for our clients.

To further enhance our value proposition, we draw on a substantial track record delivering specialist access solutions across industrial and infrastructure sectors. Our team is highly proficient in utilising IRATA rope access, tension netting, fall arrest netting, custom access platforms and engineered decking to provide our customers and their projects with significant cost, time and safety benefits.











GROUP ACCREDITATIONS

ISO 9001:2015

ISO 14001:2015

ISO 29001:2020

ISO 45001:2018

ABS Approved Supplier for UAV

ABS Remote Inspection Techniques (ROV)

BV Remote Inspection Techniques

Vertech IRATA Operator

LR Thickness Measurements of Hull

Structure

NATA Lifting and Lifted Inspection

NATA Pressure Vessel Inspection

NATA NDT Inspection

CASA UAV Accreditation

SPECIALIST PACKAGES



V-TEST

A comprehensive range of NATA accredited conventional and advanced non destructive testing systems combined with robotic and mechanical systems to reduce confined space entry or working at height risks. This package is designed to cover the full range of statutory inspection requirement for process, plant and structure across all mining asset types.



ASPECT

An all-encompassing above and below water turnkey jetty integrity package. Our team utilises specialised access systems, engineered decking, NDT, and mini remotely operated vehicles (ROV) to plan and implement remediations for jetties and wharves. This package has consistently recorded savings between 40-60% compared to conventional campaigns.



GEOTECH

Our Geotech package includes survey, planning, drilling, anchoring, meshing, stabilisation and various access systems ensure the stability and safety of all geotechnical features or slopes.



WELD-LINE

Using specialist access or rope access, this package provides an end-to-end service in survey, inspection and/or laser mapping with mechanical rigging and welding services to compete liner plate replacements and high mobility structural repairs in a safe, fast, and efficient manner.

CONCRETE INSPECTION AND REPAIR

We inspect and map concrete structures to identify, record and repair deterioration and defects. We have abseiling, scaffolding, crane and platform systems to tackle structures of any size.

MECHANICAL AND FITTING

We provide multi-disciplinary mechanical and rigging teams to complete high mobility mechanical maintenance, upgrade or repair services on a range of equipment during routine operations, shut downs, turn arounds or on a call out basis.

GEOTECHNICAL SERVICES

Our Geotechnical team provides ground engineering to hazardous, unstable and geologically active cliffs that can pose significant risks to infrastructure and transport networks. Our trained and experienced rope access crews will work with expert supervisors to secure any rock formation required.

TECHNICAL RIGGING SOLUTIONS

Vertech have a proven track record of developing and implementing rigging solutions to challenging projects. We provide an end to end service, working with our clients to develop the concept, writing lift plans and method statements; and delivering the project onsite, using our skilled and experience teams.

ACCESS MANAGEMENT

Vertech was a pioneer of rope access in Australia. We imported the first decking systems to the Asia Pacific region and designed and installed the first offshore safety netting and tension netting systems in Australia. Our highly experienced team has installed scaffolding and custom access platforms on oil and gas sites across the country.

FABRIC MAINTENANCE

Vertech's fabric maintenance team's complete a range of high mobility surface treatments and coating system applications all underpinned by our range of access specialisations. In addition to standard or conventional methodologies we can apply a range of composite wraps specifically selected for each scenario and structure.

INFRASTRUCTURE SERVICES

MAINTENANCE

INSPECTION



LIFTING INTEGRITY, TESTING AND MANAGEMENT

Our multi-disciplined teams can provide inspections, repairs and maintenance services to offshore lifting equipment across the Asia Pacific drilling fleet. Inspections are conducted to API RP 2D, manufacturer recommendations and/or class requirements ensuring crane structures, hoisting and lifting equipment inspection and ancillaries are safe, reliable and compliant to statutory requirements.

We can also work with clients to implement a framework of processes to effectively manage the administrative burden and gaps usually encountered in effective lifting gear management.

UAV AND REMOTE DIGITAL VISUAL INSPECTION (RDVI)

Our fleet of UAV's are capable of large land mass survey and mapping, bridge surveying, structural inspection and confined space inspections. Our RDVI Division has partnered with GE Robotics to offer cutting edge RDVI inspections. Our team combines proprietary tools and systems with the latest generation of robotic crawlers and advanced camera systems to remove confined space entry survey inspection requirements.

NON-DESTRUCTIVE TESTING

Non-Destructive Testing (NDT) involves detecting and assessing flaws in materials without causing damage. Vertech are certified to ISO 17205 as an NDT inspection body by the National Association of Testing Authorities (NATA). Our NDT inspection personnel are highly qualified, skilled and experienced in the application all conventional and advanced inspection and testing methods.

BRIDGE INSPECTION

Our specialist bridge inspection and repair team works all over Australia and NZ. No matter how remote the location, or how challenging the design, we have the expertise and gear to handle it.

NACE COATING INSPECTION

Our multi-disciplined and experienced maintenance teams underpinned by specialist access systems provide high mobility and detailed NACE coating condition surveys complimented by NDT as required to provide recommendations enabling cost effective maintenance planning.

COMBINED SERVICES

Vertech work alongside a Group of affiliated companies that together, deliver a comprehensive range of asset integrity, inspection, maintenance and specialist access services across a wide range of industries and sectors across Australia and the Asia Pacific. Our shared capabilities span project management, NDT, drone and ROV inspections, 3D modelling, specialist access and maintenance, and environmental and export infrastructure services.

Vertech - Experts in specialist access, maintenance, and repairs.

Geo Oceans - Leaders in Mini-ROV IRM and water inspection, with expertise in AUV and ASV deployment.

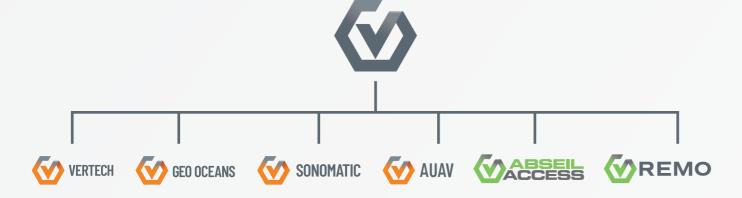
Sonomatic – A global leader in specialised NDT and integrity inspection solutions.

AUAV - Specialists in UAV, drone-based inspections, and 3D modelling.

Remo Technical Services - A leading supplier of turbine installation, maintenance, and inspection services.

Abseil Access - Specialists in bridge engineering, geotechnical slope stabilisation, rockfall protection, and rope access solutions.

Together, we deliver tailored service packages designed to meet the specific needs of each client and asset. By collaborating across our group of companies, we drive innovation, improve safety, and ensure consistent delivery of high standards across the mining and infrastructure sectors.



OUR 4 CORE VALUES







PEOPLE SAFETY

OUALITY

INNOVATION

GROUP SUMMARY



Geo Oceans is an award winning subsea services provider delivering innovative and disruptive ROV inspection solutions to a global client base. We specialise in developing and deploying small ROV systems and subsea robotics directly from assets or vessels of opportunity to provide clients with reliable, safe, low carbon and low cost solutions for managing subsea asset integrity. We are also experts in the planning and execution of offshore surveys, using autonomous survey vehicles (AUV).



Sonomatic specialise in the design, development and application of Non-Destructive Testing (NDT) inspections. Since the company's formation in the 1980s, we have combined these NDT processes with integrity engineering capabilities to provide fully integrated inspection packages that directly meet the needs of the client.

Bringing innovative bespoke inspection solutions to the market through in-house development of equipment, software and robotics, Sonomatic resides as the global leader for ROV-deployed subsea inspection and Non-Intrusive Inspection (NII) technologies.



AUAV is a drone service provider established in 2013. We offer topographical surveys, LiDAR, inspection, 3D modelling, and bespoke projects. Our team are full-time employees, ensuring quality control. Our proprietary in Site data solution provides consulting, capture, and hosting. We're a top 20 drone service provider globally, certified by the Australian Civil Aviation Safety Authority and insured.



REMO Technical Services specialises in turbine installation, maintenance, and inspection. We offer a managed solution based on extensive experience in wind and renewable energy building on their reputation established through successful wind turbine installation and commissioning projects across Europe.



Abseil Access has supplied industry-leading services including bridge design, bridge engineering and construction, Geotechnical slope stabilisation and rockfall protection, conservation, and rope access services across a multitude of sectors since 1992. In that time, the Abseil Access team have come to understand the frequently encountered challenges our customers face and how we can provide maximum value. Our offices are located in Wellington, Christchurch, Nelson, and New Plymouth to support operations in even the most remote parts of New Zealand.

vertech.com.au | sonomatic.com | geooceans.com | auav.com.au | remo-ts.com | abseilaccess.co.nz

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