

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.

OFFSHORE PRODUCTION

Vertech has been a critical provider of offshore inspection and maintenance services in the Asia Pacific for over a decade. This success is due to three key factors: a focus on client satisfaction, Vertech's world-class team of experts, and a diverse suite of innovative solutions. These three pillars united to ensure that our clients get the best result the first time, every time. Vertech's body of work speaks for itself, with our team having delivered countless highly complex scopes such as derrick decommissioning, flare tip replacements, riser IRM, underdeck platform construction and subsea tie-back modification projects.











GROUP ACCREDITATIONS

ISO 9001:2015

ISO 14001:2015

ISO 29001:2010

ISO 29001:2010

ISO 45001:2018

ABS Hull Gauging Firm

ABS Approved Supplier for UAV

ABS Remote Inspection Techniques (ROV)

BV Remote Inspection Techniques

BV Thickness Measurements of Hull Structures

DNV Close up Survey

DNV NDT on Classification Projects

DNV Thickness Measuring

DNV In-Water Survey (ROV)

Vertech IRATA Operator and Trainer

Lloyd's Register Remote Inspection (UAV)

Lloyd's Register Remote Inspection (ROV)

LR Thickness Measurements of Hull Structure

NATA Lifting and Lifted Inspection

NATA Pressure Vessel Inspection

NATA NDT Inspection

SPECIALIST PACKAGES



V-COMM (DECOMMISSIONING PACKAGE)

Vertech's V-COMM Decommissioning Package was formed to support the full decommissioning cycle. Providing a collection of specialist services, systems, processes, and products, Vertech's experts will work alongside each client to achieve environmental and safety excellence, reduce cost through efficiency, and exceed all regulatory requirements.



V-FLARE (FLARE TIP IRM PACKAGE)

Vertech's V-Flare Specialist Package provides end-to-end maintenance, remediation and replacement services for onshore or offshore flare tips. Using a combination of inspection techniques, Non-destructive Testing (NDT) methods, rope access and specialist access systems, our expert team can create a solution to meet any client's needs. As flare tip replacement, remediation or repair projects are typically completed during shutdown, turnaround, or outage periods, these scopes are usually the critical path to production.



V-LIFT (LGI MANAGEMENT PACKAGE)

The V-LIFT Package is a collection of specialist services, systems, and products refined over a decade to provide unparalleled support for cranes and lifting equipment. The V-LIFT Package was first built with efficiency, quality, and compliance with Australian legislation in mind, then refined to maximise cost, time, and safety benefits for our customers. The package has been utilised by major downstream LNG operators, coal seam gas operators, offshore production operators and numerous upstream drilling assets over multi-year terms.



V-CLASS (CLASS INSPECTION PACKAGE)

A carefully curated package to service all of a client's class inspection needs. V-Class combines marine class planning, engineering, ROVs, UAVs, manned inspection and confined space entry management into a single end-to-end inspection package that wil satisfy and exceed the standards of all class accreditation bodies.

ACCESS MANAGEMENT

Vertech pioneered rope access in Australia, importing the first decking systems to the Asia Pacific region and designing and installing the first offshore safety netting and tension netting systems. Our highly experienced team has installed scaffolding and custom access platforms on offshore assets nationwide. This pedigree and experience give us the expertise to recognise and provide the proper access system for each situation.

RIGGING AND LIFTING

Our team use their extensive industry experience to design, implement and review detailed rigging and lifting plans and Safe Work Method Statements (SWMS). Vertech has consistently delivered on some of the most complex rigging projects in the offshore sectors through all phases of an asset's lifecycle with an unparalleled safety record.

MECHANICAL AND PIPE FITTING

Underpinned by our range of access services, we provide multi-disciplinary mechanical teams, equipment, and a range of specialist automated tooling to complete high mobility maintenance, upgrade, repair, or remediation services to our client's assets.

HIGH-MOBILITY FABRIC MAINTENANCE

Our team are on hand to perform maintenance and repairs during ongoing drilling campaigns to ensure the structure's longevity. We provide a high-mobility painting and blasting service using single-coat marine coating systems, insulation repairs and a range of composite wrap services.

ELECTRICAL AND EEHA INSPECTION

We regularly provide end-to-end project solutions, including engineering design and technical support, product sourcing and procurement, installation and repair, and personnel contracting services. Our offshore customers frequently utilise our multi-skilled electrical and EEHA personnel pool for hazardous area inspections, testing, compliance, installations, cable-pulling and general electrical maintenance.

PROJECT AND PROGRAM MANAGEMENT

The key to effective project management is early stakeholder engagement, understanding our clients' principal drivers, effective planning, staff selection, and maintaining strong communication during the entire project or program lifecycle. Using a suite of project management software systems, our highly experienced team works through all scope, quality, and cost boundaries before entering a detailed planning phase that implements everything needed to meet the customers' needs.

OFFSHORE SERVICES

MAINTENANCE

INSPECTION



NON-DESTRUCTIVE TESTING

Vertech has a wealth of NDT experience across the offshore sector and can provide recommendations and solutions to ensure compliance with international standards. Vertech is 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 applying various conventional and advanced inspection and testing methods.

PRESSURE EQUIPMENT INSPECTION

Vertech has been conducting intrusive and non-intrusive pressure equipment inspections for offshore operators across Australia since its inception. Our statutory pressure equipment inspectors are trained in in-service inspection with either AICIP or API in-service inspection qualifications. Our inspectors are well-versed in the industry codes and standards and the controls required for safe access to pressure vessels and confined spaces.

MARINE CLASS INSPECTION

Vertech specialises in statutory inspections to classify ships and offshore floating structures using the latest technology, inspection tools and software solutions. Our expert team can also provide ongoing integrity management of Floating Production Storage and offloading facilities (FPSOs), Floating Storage and Offloading vessels (FSOs), Floating Liquefied Natural Gas (FLNG), and Merchant Marine Assets.

RDVI AND ROBOTIC INSPECTION

Remote digital visual inspection (RDVI) uses and applies digital inspection systems to inspect equipment internally without needing confined space entry (CSE). Our RDVI and Robotics Division's client focus, commitment to innovation, and multidisciplined site-based crews help ensure cost and safety benefits on every project.

DRONES AND 3D DIGITAL TWINS

Vertech was the first company in Australia to be recognised as an approved service supplier by Lloyd's Register for Unmanned Aerial Vehicle (UAV) inspections of classification vessels and structures. We have successfully deployed UAVs across Australia on FPSOs, fixed platforms, LNG, and mining assets. Our group company, AUAV, were established in 2013 are the only Australian company ranked in the top 20 in the world providing an unrivalled depth of experience in drone surveying, inspection and also provide clients with digital twins of assets through AUAV's proprietary data management software; inSite 3D GIS cloud platform.

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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.

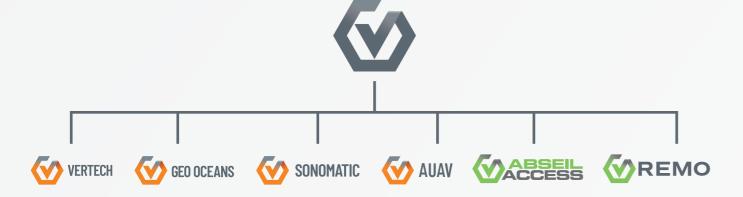
Sonomatic – A global leader in specialised NDT and integrity inspection solutions.

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



SAFETY





QUALITY

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 inSite 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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