

Our latest work for REDARC Defence and Space



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GENERAL

MANUFACTURING

PROFESSIONAL SERVICES

SPACE

NUCLEAR

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CAPABILITY MATRIX	ASC Pty Ltd	Babcock Australasia	BAE Systems	Lockheed Martin Australia	Rheinmetall Defence Australia	Saab Australia	6 Degrees Consulting	A J Distributors	Acacia Systems	ADCG	Adelaide Film Works	Adelaide Relocations	Adelaide Training & Employment Centre	Adept Technology	Adlingtons Australia Pty Ltd	*AEROBOND Pty Lty	Aerotech	Air Liquide Australia Ltd	Airspeed Pty Ltd	Aluminium Dynamics	Amazon Web Services	AMC Search	AML3D	AMW Professional Services	AON (Insurance & Risk Services)	*APC Technology	Archtis Limited	Arkidelo Defence	*Ascent Pty Ltd	Asset Reliability Inspections	ASTUTE ELECTRONICS PTY LTD
Quad Chart Page Number										43						17										17			18		
Robotics			•	•	•																		•						•		
Cyber Security ICT	•					•								•						_	•	•				•	•		<u> </u>		
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Electronic Warfare			•		•	•		•						•					•					•		•			•		•
Communications/Network		•				•		•						_						_						•			<u> </u>		
Machine Learning/Artificial Intelligence Industrial				•	•			•	•					•	•					_	•	•	•						•	•	•
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Hypersonics																															
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Workforce/HR Support										•		•												•							
Banking/Finance																															
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Ground Systems for Space Technology Research & Development						•									•				•		•		•			•		•	-	-	•
Space Launch Risk Hazard Analysis															-				•				-						-	-	
Telecommunications																															•
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Through Life Support		•																										•		•	٠

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C	APABILITY NATRIX	Austbrokers Terrace Insurance Brokers	Australian Metrology and Calibration	Australian National University	Automated Solutions	AV Integration	Avinet	Axant Corporate Advisory	Axiom Precision Manufacturing	B&R Enclosures	Beca Pty Ltd	BL Shipway & Co	Boeing Defence Australia	Bureau Veritas - Naval	Business Education Institute	Cambrian Executive	Capral Aluminium	CBG Systems	CEA Technologies	Centre for People Development Pty Ltd	Century Engineering	*CGI	Champagne Recruitment	Codan Domo Tactical Communications	Coherics Pty Ltd	Commonwealth Bank of Australia	Consunet	Coras	Cowell Clarke Commercial Lawyers	Customs Agency Services	*CYLAD	*Daronmont Technologies
	Quad Chart Page Number																	31				19		31			32				19	20
	Robotics Cyber Security			•	•				•					•								•		•	•		•	•				
	ICT			•		•	•			•	•											•			-		•	•				
	Intelligence, Surveillance & Recon			•							•								•			•		•				•				•
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	Testing Equipment		•	•					•				•														•	•				
GENERAL	Software Engineering/Architecture			•		•					•								•			•		•	•		•					•
GEN	Electronic Warfare Communications/Network			•		•			•	•		_						•				•		•			•	•				•
	Machine Learning/Artificial Intelligence			•	•	-			-	-		•						-	•			•		-	•		•	-				•
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	Construction & Infrastructure			•						•	•										•											
	Missiles & Explosive Ordnance								•																							
	Hypersonics								•													•										
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RVICE	Bidding/Tender Writing							•						_		•						•						•			•	
L SEF	Marketing / Communications Project Management		-			•		•	•		•			•	•	•					•	•		•	•		•	•			•	
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PROFESSIONAL SERVICES	Logistics/Transport										•											•						•		•		
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SPACE	Design Testing			•										_																		
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æ	Engineering and Design			•					•																				-			
NUCLEAR	Manufacturing		•	•					•																							
NN	Through Life Support			•																					•							

C	APABILITY IATRIX	Dassault Systemes Australia Pty Ltd	DCI Data Centers	*De Stefano & Co Defence Industry Experts	*Dedicated Systems Australia	Defence Coating Systems	B Defence Seals & Spares	Dematec Automation	DEWC Services T	DG Air Trading Pty Ltd	Digitize Pty Ltd	Ebor Systems	EGIS ANZ Pty Ltd	Electromek	EM Solutions	Eptec Defence Solutions	Evolution CNC	Expert360	Ezy-Fit Engineering Group	Fivecast	Flinders University	Fluxlogic Pty Ltd	Form Cut Australia	Frazer-Nash Consultancy	Fremantle Hydraulics Pty Ltd	Fyfe Pty Ltd	Gallagher Security	GBT Industries	General Dynamics Land Systems - Australia	GPA Engineering	Grant Law Public Relations	Grove Scaff
_	Quad Chart Page Number Robotics	_		20	21		32	•				33	33						34		•		•	•		34	35			_		
	Cyber Security	_	•	•	•			_			•	•									•		-	-			•					
	ICT		•	•								•		•				•				•					•					
	Intelligence, Surveillance & Recon				•				•			•	_							•	•		•	•						_		
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VICES	Bidding/Tender Writing																							•					•			
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	& Asset Integrity												•		•	•									•	•				•		
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R	Through Life Support									•			•								•			•								

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	APABILITY NATRIX	H/Advisors APA	man	*Hardcat Pty Ltd		Hendon Semiconductors Pty Ltd	Hephaestus Global	Hewlett Packard Enterprise	Howwe ANZ Pty Ltd	HTR ENGINEERING	Humanihut Pty Ltd	ICF Insurance Brokers Pty. Ltd.	*Indra Australia Pty Ltd	INKOSI Professional Services - ADF Contractor Support	Insight Via Artificial Intelligence	Intract Australia Pty Ltd	Inventure Partners	IOCANE Pty Ltd	IQMS Australasia	ISC Consulting Group	Johnson Winter Slattery		Key Tubing & Electrical Pty Ltd		pu	L3Harris Technologies Australia	LCC Asia Pacific		Leedall - Future Thinking for Defence	Leidos Australia	Lencom Antennas	LEVETT ENGINEERING PTY LTD
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	Cyber Security		-							•					•			•		•					-	•				•	\vdash	
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9	Training & Education	_		•	-	-	-			•	•				•				-	•					-	-	\vdash		-		F	
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	Through Life Support					•				•			_	•													1				1	

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M	APABILITY IATRIX	*Logi-Tech	Luerssen Australia	Lumination	Luscombe Solutions Australia	MacTaggart Scott Australia	ManpowerGroup	Marenav (HVAC)	Marsh (Insurance & Risk Advisory)	MathWorks	Maxima Training Group	Maxiport Engineering Pty Ltd	MBDA	McGrathNicol	MCHND Pty Ltd	MCT Brattberg Australia Pty Ltd	MECHVAC Engineering	MG Engineering	Migration Solutions	Mine Tech Operations / Plasteel SA	Minor Hotels	Mitsubishi Electric Australia	Monkeystack	Morgan Advanced Materials	MOSSOP CONSTRUCTION + INTERIORS	Motion By Design	My New Australian Life Recruitment	Naval Group Australia	Navantia Australia	Neumann Space Pty Ltd	NHP Electrical Engineering Products	NIOA
_	Quad Chart Page Number Robotics	22					36		37	•					•				37			•									38	
	Cyber Security	•								•	•			•	-							-								-	•	<u> </u>
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- H	Intelligence, Surveillance & Recon									•				•																		
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G	Communications/Network	•								•	•											•									•	
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SER	Marketing / Communications						•				•																					
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8	Logistics/Transport	-					-		-	-				-			-		-	•									•			
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	Inspection, Testing, Certification & Asset Integrity					•									•			•		•									•		•	
	Advanced Manufacturing							•							•					•		•		•								
	Command Centre Data Processing and Management									•												•								•		
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- H	Ground Systems for Space Technology									•					•							•								•		
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	Space Launch Risk Hazard Analysis									•				•																		
	Telecommunications Engineering and Design									•												•				<u> </u>				-		
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	APABILITY IATRIX	*Norseld Pty Ltd	Northline	Noske-Kaeser Marine	Nova Systems	Novafast / Basetec	NRI Australia	Nylastex	Odense Maritime Technology	Oilpath Hydraulics	Oliver Technologies Pty Ltd	*Para Bellum Solutions	PEER	Piper Alderman Lawyers	Pirtek Adelaide Pty Ltd	PMB Defence	Praxis	Priori Analytica	Prism Defence	Protube Engineering Pty Ltd	*Providence Consulting	PRP Manufacturing	QinetiQ Pty Ltd	QMS NDT & NACE	QuantX Labs	Quisk Design	RADventures	Rainy Day Recruitment	Randstad Defence	Ray theon Australia	REDARC Defence & Space	Redback Drilling Tools & Manufacturing
	Quad Chart Page Number	22				38						23		39			39				23										40	40
	Robotics					•				•	•	•								•			•				<u> </u>	<u> </u>				
	Cyber Security ICT						•					-						•					•					-		-		-
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	Through-Life Support Inspection, Testing, Certification			•	•	•			•		•				•		•											-		-		-
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	Robotics											•				•	•															
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*Exhibitor on the 'South Australia – The Defence State' stand | E = Exports to different markets

C	APABILITY IATRIX	TQCSI-Yaran Pty Ltd	Trident Cyber Pty Ltd	Two Swords	UCI	Ultimate Profiling & Machining	Ultra Maritime Australia	*United Fasteners SA Pty Ltd	*University of Adelaide	University of South Australia	Ventia	Vipac Engineers & Scientists	Vocus	Walter Breunig Intelligent Platforms	*William Buck Accountants and Advisors	Williams Metal Fabrications	WorkSec - Trusted Workforce	*Workspace Commercial Furniture	
	Quad Chart Page Number							25	29			42			26		42	25	
	Robotics	•							•	•			•						
	Cyber Security ICT		-	•					-	-		•							
	Intelligence, Surveillance & Recon		-				•		•	•	•		-	•					
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	Testing Equipment						•			•		•		•					
RAL	Software Engineering/Architecture		•				•		•	•		•		•					N
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	Communications/Network		•				•		•	•	•			•					
	Machine Learning/Artificial Intelligence						•		•	•									
	Industrial				-	•				•						•			N
	Construction & Infrastructure				•					•	•					•		•	3
	Missiles & Explosive Ordnance Hypersonics															-			3
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ENGINEERING	Civil								•	•	•		•			•			
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E	Software						•		•	•		•							
	Systems	•	•	•	•		•		•	•				•					
	Safety	•					•		•	•	•	•							
5	Electronics						•			•									
NUFACTURING	Sheet Metal	_			•					•						•			
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	Composites	-								•									
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	Legal																		
	Workforce/HR Support								•		•						•		
	Banking/Finance														•				
PROFESSIONAL SERVICES	Bidding/Tender Writing								•								•		
SER	Marketing / Communications					-			•	•			•					<u> </u>	
NAL	Project Management	•	•	-	•	•	•		•		•	_				•	•		
ESSIG	Consultants Logistics/Transport	-	•	•			•		•	•	•	•					•		
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4	Training & Education			-			-		•	•							•		
	Through-Life Support						•			-	•			•		•	•		
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	Advanced Manufacturing	-				•										•			
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*Exhibitor on the 'South Australia – The Defence State' stand | E = Exports to different markets



FOREWORD

The Defence Teaming Centre and Defence SA are proud to collaborate with an exciting group of South Australian based companies to showcase the breadth of capabilities of "The Defence State", which includes manufacturing, engineering services, software, training and academia.

The Defence Teaming Centre is a leading defence industry member association, dedicated to growing and scaling Australia's defence sector. We achieve this by connecting, developing and advocating on behalf of industry. Our focus is on building sovereign defence capabilities, increasing industry's competitiveness in the global defence market, and fostering collaboration among Defence Primes, SMEs, academia, and service providers.

Defence SA is South Australia's lead government agency for all defence matters. It provides

a single, focused and strategic contact point for interaction across the South Australian Government to create an environment where industry can thrive. Defence SA's mission is the sustainable economic growth of the defence sector in South Australia.

The Defence Teaming Centre and Defence SA encourage you to learn more about the companies represented on The Defence State stand in the front half of this capability catalogue. Information on additional DTC members who were unable to attend the Land Forces International Land Defence Exposition can be found in the second half of the catalogue. Defence SA and Defence Teaming Centre welcome the opportunity to help you make new connections and forge productive industry partnerships.

CONNECTING, DEVELOPING & ADVOCATING FOR DEFENCE INDUSTRY

The Defence Teaming Centre (DTC) is a prominent industry association focused on growing and scaling Australia's defence sector. Through connections, development, and advocacy, we foster sovereign defence capabilities, enhance industry competitiveness in global markets, and facilitate networking and collaboration among the Defence Primes, SMEs, academia, and service providers across all Defence domains.

WHO WE ARE

Based in Adelaide, South Australia, we are a small team highly experienced in Defence and the defence industry. Our professional staff bring together Defence Primes, SMEs, academia and professional service providers to collaborate for defence market opportunities through a comprehensive calendar of events and development programs. Members receive facilitated introductions to key defence decision makers across the sector and advice on how to approach the defence market.

Our goal is to maintain a strong, sustainable and vibrant defence industry in Australia. We work closely with key defence stakeholders and governments to deliver services that align with this goal. Our members are continually evolving to meet the needs of Defence through our cost-effective training and development activities including our Defence Industry Leadership Program (DILP).

Our members cover the full range of products and services required to meet the needs of Defence across the multitude of sectors. The capability provided spans high end systems engineering and integration; advanced industrial manufacturing and precision components; design engineering and development; electronics engineering; development of new technology and products; fabrication and traditional manufacturing through to through-life support, facility construction, military base services and support for ADF personnel. Defence industry and member capabilities also include a range of supporting professional services such as specialist IP lawyers, immigration specialists, IT & cyber security service providers and other business support services.

WHAT WE DO

As a leading industry association, we are continually guiding and supporting defence industry to navigate through the evolving Defence landscape and win work in the defence sector. We do this by providing tailored services including market advice, coaching and professional development programs to create mature defence businesses across Air, Land, Sea, Space and Cyber.

We are passionate about the defence industry. Our informed advocacy brings Australia's defence industry and stakeholders together in a collaborative fashion to improve and grow industrial outcomes for the defence sector. We assist SMEs in their journey to becoming a Medium sized businesses by advocating for long-term sectoral stability and reducing the cost of doing business in Defence.

Our focus is the development of a policy landscape that supports a sustainable and cost-effective defence industry for Australia.

SOUTH AUSTRALIA THE DEFENCE STATE

South Australia is a hub of defence activity, underpinned by innovation, cutting-edge technology, and a highly skilled workforce.

Home to major defence companies with operations across the land, air, sea, space, and advanced systems and cyber domains, South Australia attracts major projects through our world-class infrastructure and dedicated state-of-theart defence precincts. We have created a highly competitive business environment for both suppliers and investors.

South Australia has an advanced industrial base actively delivering specialist services and products to the Australian Defence Force and other Defence customers around the world. The breadth and depth of our capabilities can be explored at defencesa.com where you can see for yourself how South Australia is shaping the future of defence for the next generation and beyond.

So when you think defence, think South Australia – The Defence State.



DEFENCE

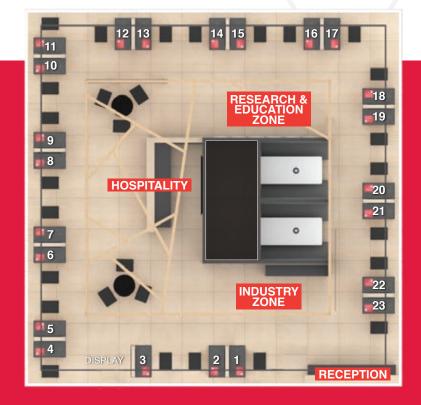
Government of South Australia

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SOUTH AUSTRALIA THE DEFENCE STATE Land Forces 2024

POD EXHIBITORS

- 1. Ultra Maritime
- 2. Stärke-AMG
- 3. Silentium Defence
- 4. Acacia Systems
- 5. AEROBOND DEFENCE
- 6. APC Technology
- 7. Southern Launch
- 8. Aurizn
- 9. CGI
- 10. Dedicated Systems
- 11. Hendon Semiconductors
- 12. MTE
- 13. Myriota
- 14. QuantX Labs
- 15. Cold Logic
- 16. Micro-X
- 17. PRP Manufacturing
- 18. Axiom Precision Manufacturing
- 19. Daronmont Technologies



20. RFTEQ

- 21. Workspace Commercial Furniture
- 22. Defence Teaming Centre
- 23. Para Bellum Solutions

INDUSTRY ZONE EXHIBITORS

- Adelaide Relocations
- AML3D
- ARES Armaments Australia
- Arrow Electronics Australia
- Ascent
- Black Art Technologies
- Cambrian Defence and Space
- Century Engineering
- CodeFish Studios
- Coherics
- Customs Agency Services
- CYLAD
- Data Sagacity
- De Stefano & Co
- entX
- Frazer-Nash Consultancy
- GPA Engineering
- Hephaestus Global
- Industry Capability Network
- Invest SA

- Logi-Tech
- McGrathNicol
- Mincham
- Norseld Photonics
- Nova Systems
- OpSys Australia
- Pique Global
- Praetorian Aeronautics
- Providence Consulting Group
- QMS NDT & NACE
- RFShop Australia
- Secure State
- Shoal Group
- SOIO School of Information
 Operations
- Solinnov
- TQCSI
- United Fasteners
- Wormald Technology

RESEARCH AND EDUCATION ZONE EXHIBITORS

- Defence Innovation Partnership
- Flinders University
- The University of Adelaide
- University of South Australia
- TAFE SA



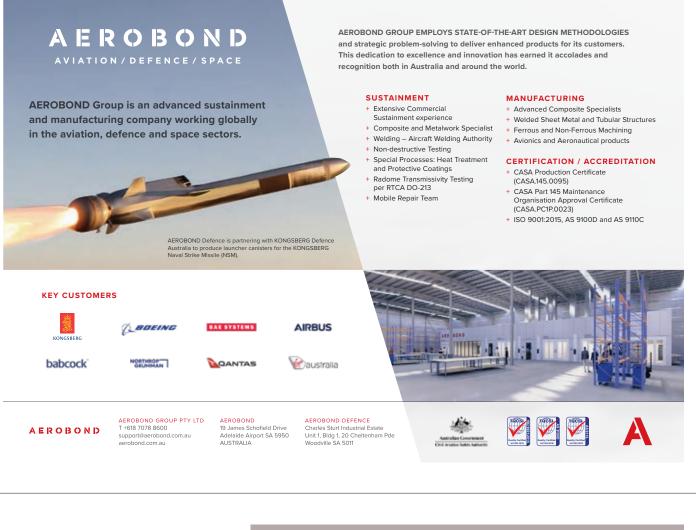


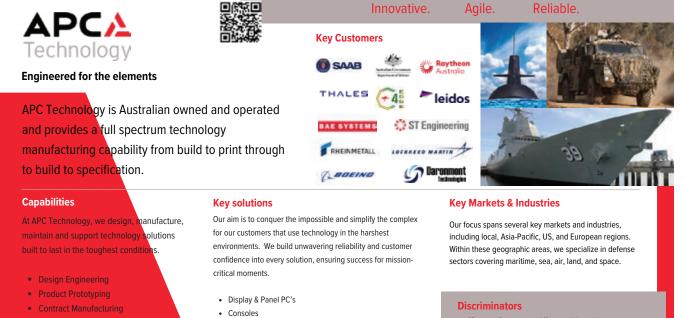


2024 LAND FORCES ------CAPABILITY CATALOGUE

SOUTH AUSTRALIA

THE DEFENCE STATE





- Sustainment & Obsolescence
 Management
- Product Innovation
- Project Management

Standards MIL-STD - 461, 704, 810, 901, 1275 DefStan, DO-160 ASGVA

- Consoles
- Message handling systemsCritical comms
- Uninterruptable power supplies
- Quality of life systems

Accreditation

DISP

ISO9001:2015

- 40 years of proven capability supplying to the aerospace and defence sectors.
- 100% Australian owned & operated; actively sourcing sovereign capability partnerships.
- A state of the art facility of 1650sqm is centrally located
- Extensive in-house environmental test capability
- Rapid adoption of advanced manufacturing techniques and technology.
- Proven design & manufactured solutions to meet MIL-STD and other applicable standards.
- Sustainment and obsolescence management.

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Partners

APC Technology



Founded in 2016 by a group of military veterans, Ascent's roots stem from our expertise in Guided Weapons and Explosive Ordnance (GWEO) Engineering, Acquisition and Sustainment. Ascent has grown to over 50 employees around Australia supporting numerous Defence Programs across the Explosive Ordnance and Land domains

Ascent is one of the few companies in our field that is 100% veteranowned, 100% Australian-owned, and committed to Raise, Train and Sustain the future generations of Defence GWEO engineers. Through our Explosive Ordnance Graduate Development program, Ascent has established and fostered the careers of multiple new engineers in Guided Weapons, Ordnance, Munitions and Explosives Engineering more than any organisation outside of the Department of Defence itself.

Leveraging our experience as GWEO subject matter experts, Ascent has a strong and growing presence across the wider Defence Industry, Research and Development, Space and Land sectors.

Capabilities

Certification

and Engineering

Explosives Training

- ✓ Systems Engineering GWEO Engineering & ✓ Support to Future &
- **Emerging Capabilities** Weapons System Integration
 - Integrated Logistics Support
 - System Safety Management Solid Rocket Motor Research
 - and Development Fuze and Warhead
- Management Consultancy Program & Project
- Management Risk Management
- integration Safety and Suitability for Service (S3) assessment

If you would like to add an explosive ordnance kinetic effect to your system or platform come speak with us!

info@ascentps.com.au | www.ascentps.com.au

- We are 100% veteran-owned and operated
- We are 100% Australian-owned and operated
- Representation and offices across Australia and the United States of America
- We are building a future workforce and proudly support this through our graduate and undergraduate programs.
- High proportion of Veteran employees who understand and are committed to client outo
- We understand Defence and ADF needs our verteran workforce have lived experience as system operators and managers and motivation to provide the best capability, on time
- We have a reputation for "getting the job done" A selective employer, we hire great people and
- bring on board some of the best people available in the industry
- We have highly qualified and experienced **staff** boasting 15+ years experience across the breadth and depth of the Defence industry
- We are highly accredited with State, National and Internationally Certified and Accredited Engineers on staff

Key Land Customers

GWEOG LEOSPO supporting the sustainment and acquisition of Guided Weapons and Explosive Ordnance across all Army platforms including Self Propelled Howitzer, M142 HiMARS, M777A2 as well as all Army owned Configuration Items.

Nioa for Explosive Ordnance Certification of the down-selected L159 ammunition across all chosen platforms. SOCOM/DSTG/AFHQ for the fuze/warhead assessment for a number of Precision Loitering Munitions such as OWL-B and Hailste



Agurizn

Company Overview

We do this through our unique offering of Simulation, Advanced Sensing and Artificial Intelligence capabilities to solve some of the most complex problems facing us today

We couple our scientific pedigree and engineering know-how to deliver novel and high impact outcomes. With a 150+ strong workforce, we are engaged right lifecycle, with a focus on synthetic test and evaluation and , technology acceleration.

Using our broad simulation capabilities we provide in-depth visibility into complex advanced sensing and artificial intelligence capabilities delivering new technologies and valuable

Our key success is centred on being able to grasp complex challenges and field unique solutions at pace, leveraging our vast domain experience and ability to deliver technology for the ultimate benefit of our customers.

Products & Capabilities

General Vehicle Architecture Middleware

Achieve greater efficiency and interoperability in the design, production, deployment and maintenance of military vehicles using our proprietary middleware solution

Infinite Studio

Multispectral synthetic scene generation, delivering realistic visualisation, enhanced immersion, improved visual fidelity and accurate radiometric scene rendering.

Immersive Simulation & Training Environment

which enables human characterisation, experiential learning, and tactics development capabilities.

Synthetic Test & Evaluation

Comprehensive simulation and integration frameworks and processes to enable end-to-end assessment and evaluation of platform and mission survivability to improve performance, reliability and innovation.

Technology Acceleration

Acceleration of novel sensors and artificial intelligence systems to improve operational capabilities and deliver asymmetric technologies into the field at pace.

Quality Accreditations

- ISO 9001:2015 Quality Management System ISO 27001 Information Security
- Management System Standards Australia: AS/NZ IEC 60825
- (Laser Safety)

Discriminators

- Largest Australian provider of Electromagnetic Spectrum Synthetic Test & Evaluation products and services
- Experienced in delivering into international programs
- 150+ scientists and engineers with proven experience in delivering high precision systems
- Demonstrated experience in accelerating
- technology from laboratory to field
- Unique synthetic scene generation product Experienced with international export controls
- Security accredited facilities

Key Customers

- Australian Army
- Roval Australian Navv
- Royal Australian Air Force
- Capability Acquisition and Sustainment Group (CASG) (Aus)
- Defence Science and Technology Group (DSTG) (Aus)
- Defence Science and Technology Laboratory (DSTL) (UK)
- QinetiQ STS (UK)
- Defence Primes (AU & US)

Availability and Support

Our offerings are all available with minimal lead time and subject to specific configuration and licensing requirements.

Discover more information via our downloadable resources



Land Division

DSS Level 4 Certified for Guided Weapon Engineering, Non-guided Weapon Engineering, Aerospace Systems, Submarine Systems, Systems Integration, Mechanical Engineering,

Publication Authoring and more.

Defence Industry Security Program (DISP)

Defence Reserves and Employer Support Winner 2021

CorroVision - A Machine Learning and Al-based

AeroATLAS - A first-of-its kind, aircraft-agnostic

tool designed for MIL-STD-1530 compliance whilst addressing the issue of unscheduled corrosion

Weight & Balance calculation tool targeted specifically

Energetic Materials - research into industrialisation

of energetic materials and precursor manufacturing

Technologies and more

esearch and Development

for airborne military applications

accreditation

Systems and Software Engineering, Systems Safety Management and Engineering, Technical

DIST Panel Level 1-5 service provider to support DSTG for Aeronautical engineering, Blast Physics,

Energetic Materials and Undersea Warfare. Sonar

Certifications & Awards

Aurizi

18



An experienced delivery partner with a proven track record across government and industry.

CGI in Defence, Space and Intelligence

For over 40 years, CGI has worked in partnership with governments and businesses globally to deliver secure, mission-critical technology solutions. In Australia, we are building on this heritage to apply proven solutions from across commercial and government sectors in new ways to advance defence and space clients' missions. Our unrivalled experience enables us to deliver new approaches to enhance the protection of Australia and its national interests.

Benefits

- Existing high TRL solutions
- · Business consulting with a global network of subject matter expertise
- · 95% of projects delivered on time and on budget
- 9.3/10 client satisfaction score

End to End Services

Strategic IT and business consulting	Systems integration	Managed IT and business process services
Intellectual property solut	tions and services as value creation	on accelerators for clients
	Client-proximity model	
	AUKUS ready	
Loca	al and global expertise by indu	ustry
	Bespoke agile environment	

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- A Project
- Business Systems
- Cloud Migration
- Space Domain Awareness
- Aerospace
- Satcom and 5G
- Modelling &
- Simulation
- K Hypersonics
- Oyber
- Platform Integration
- Mission Systems

Launch

300 Employees in Australia (5) 91,500 Employees Globally (2) 170+ IP based solutions 13 Innovation Centers Globally (2) 150+ partners in our ecosystem

For more information email: tony.nicholls@cgi.com www.cgi.com/au

OMMUNIT

CGI At A Glance



COMPANY OVERVIEW

- CYLAD is an international strategy and management consulting firm with a strong expertise and track record in Aerospace & Defence.
- Our 150 consultants, data analysts and senior experts based in Australia, Europe and North America deliver more than 100 projects per year.
- We are dedicated to supporting Aerospace & Defence companies to develop, improve performance and accelerate projects by leveraging our expertise in growth strategy, program and bid management, business & digital transformation, and operational excellence.

CAPABILITIES

WHY CYLAD

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CYLAD

DEVELOP BUSINESS DRIVE PERFORMANCE TRANSFORM SUSTAINABLY

- Top-tier consulting skills combined with in-depth knowledge of the Aerospace & Defence sector and its entire value chain.
- Experience in supporting Small and Medium-sized Enterprises (SMEs), large companies and government agencies.
- Intimacy and flexibility of a boutique firm, with the capability and reach of an international firm.
- Data & Analytics centre of excellence, offering data visualisation and reporting, powerful analysis, and automation of complex processes.

SOME OF OUR CUSTOMERS



CYLAD

Daronmont Technologies

Creating Enduring Advantage

Capability Statement

Australian-owned systems integration SME Daronmont Technologies has been supporting the Australian Defence Force for 25 years, employing 140 staff and operating primarily in the Defence electronics sector integrating and supporting passive surveillance systems, command and control applications and deployable shelter systems for Australian and Allied export customers. Daronmont designs, delivers and supports hardware and software intensive systems and integrates these into both fixed and deployable solutions. Daronmont has a track record of successful export.

Capabilities

- Broad Systems Integration Capability Hardware, Software,
- Mechanical, Security and Mobility
- Deployable Laboratory systems and bespoke deployable enclosures Air Battle Management C2 Systems
- Air Traffic Control and Ranges Mobility and C2 Systems
- REALMS Distributed Training, Link 11 and 16 Training Systems
- Engineering Support to DST Group
- 24/7 Support for Remote Communications and Surveillance Systems
- Passive Radar, ESM and HF Surface Wave Radar

Kev Customers

- CASG (JSD), DST Group, Army, Australian Border Force, AFP Defence Innovation Hub Passive Radar
- Lockheed Martin AIR6500
- Raytheon Woomera remediation
- BAE Systems JORN Ph 6
- SAAB SEA 1180 ESM
- RNZN Protector ESM remediation and MSC ESM
- Lockheed Martin Canada AOPS ESM
- Kongsberg Defence Australia LAND19 7B
- Key Partnerships · CACI/Ascent Vision Technologies C-UAS
- Raytheon Solipsys
- TCG

Discriminators

- Multiple platform/Domain experience (installation, integration, set to work, support)
- Proven R&D/Developmental Engineering Capability
- Successful track record with CASG, Air Force, Navy, Army, DST Group and multiple Primes
- Award winning project delivery in Australia and NZ ASDEFCON Prime Acquisition and Support contract experienced Party to multiple TAAs ITAR and export proven

- Proven capability to provide long term support to surveillance and C2 systems

Membership

- Defence Teaming Centre
- Australian Defence Alliance
- Association of Old Crows

Quality Accreditations and Awards

- Defence Industry Security Panel (DISP) accreditation
- ISO 9001:2015
- ISO 45001:2018
- Essington Lewis Trophy Winner 2008 and 2012 Defence Teaming Centre Outstanding SME Award
- 2012 and Innovator Award 2013
- NZDIA Project of the Year 2015

Contact Details

25 Park Way MAWSON LAKES SA 5095 Ph: +61 8 8359 9666 marketina@daronmont.com.au



www.daronmont.com.au



DEFENCE AND SECURITY EXPERTS

De Stefano & Co is a defence-focused management and security consultancy that supports businesses to navigate the complex Australian defence industry environment and other highly regulated contersectors

100% Australian owned and operated, our team has unrivalled experience, knowledge and networks, and are specialists in strategy and security





1300 GET DISP (1300 438 347) 2A McLaren Parade, Port Adelaide SA 5015 enquiry@destefanoandco.com.au www.destefanoandco.com.au

CAPABILITIES

STRATEGY

- Defence Industry Market Entry (DIME®) Program
- Defence Sector Due Diligence Activity
- · Cyber Security Strategy Review & Uplift

- Defence Industry Security Program (DISP) Membership Attainment
- DISP Ongoing Compliance Assurance (OCA[™])
- Security Officer Support as a Service (SOSaaS[™])
- Cyber Security Consulting & Maturity Uplift
 - CMMC
 - Essential Eight
 - ISO27001
 - · ISM/IRAP
 - NIST CSF/SP 800-171
- Security Education & Training
- Physical Security Uplift
- Personnel Security

MEMBERSHIPS

HENDERSON

AISA Security Association



Australian Information

DIFFERENTIATORS

- > 150 years of combined Defence and security experience working in Defence Primes, the Big 4, Managing Contractors and SMEs
- DISP member with security cleared staff
- A trusted source of defence security education to academia, industry associations and their members nationwide
- Ranked 12th fastest growing business in the BDO Fast Movers SA program in 2022, and 15th in 2023
- 'Consultancy of the Year' finalist in the 2023 and 2024 Australian Defence Industry Awards and
 - 'Cyber Security Consulting Business of the Year SME' finalist in the 2024 Australian Cyber Security Awards



KEY CLIENTS & PARTNERS



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De Stefano & Cc



Australian Owned, Dedicated

Systems is a Leading Supplier of

Embedded Software, COTS

Hardware and Services to Defence

Primes & SMEs since 2003.

Hardware-In-The-Loop Simulation

• Embedded Systems Hardware

• Static Application Security Testing (SAST)

• Military Subracks, Cabinets & Enclosures

PRODUCT FOCUS

• Real-Time Middleware

Data Acquisition Systems

john@dedicatedsystems.com.au +61 8 8299 9333 | www.dedicatedsystems.com.au

DOMAIN

- Radar
- Generic Vehicle Architecture
- Supply Chain Security
- Electronic Warfare
- Mission Systems
- Critical & Autonomous Systems
- · Cyber Security

CONSULTING SERVICES

- Software Engineering
- System Integration

- Upgrades

- DISCRIMINATORS
- 100% Australian owned & operated

in

- Strong focus on supporting complex systems integration
- Product support is delivered by senior local engineers backed by our international supplier network



Defence Teaming Centre



Services

- Connect members to opportunities in the defence sector
- Facilitate industry engagement
- · Lead the formation of collaborative business relationships using ISO44001
- · AIC policy advice and plan development
- Deliver defence industry specific leadership programs
- Workforce development and planning services
- · Advocate on behalf of SMEs on defence industry related matters

Quality Accreditations

- Defence Industry Security Program (DISP) accreditation
- **Prime Supporters**











introductions to defence related opportunities. Our objective is to create defence mature businesses in domestic and global markets.

Discriminators

- Dedicated team who guide and develop members to navigate and win work in the defence sector
- Ongoing investment into information resources to build stronger and more capable SMEs delivering for Defence
- Our membership community includes Defence, primes, academia and SMEs collaborating to build sovereign capability

Key Partnerships

- · The office for the Minister of Defence Industry
- Defence SA
- Office of Defence Industry Support (ODIS)
- Advanced Manufacturing Growth Centre
- Australian Industry Group Defence Council
- American Chamber of Commerce in Australia
- SAGE Group
- Business SA



Gold Sponsors



RHEINMETALL

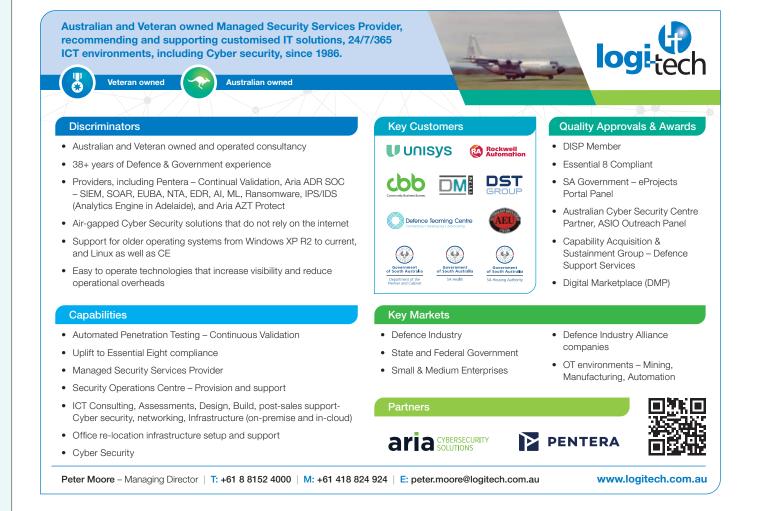
SAAB

21



- Advice on Obsolescence & Risk
- FPGA Firmware Development Assistance with Legacy







OVERVIEW

Norseld Photonics delivers leading edge precision optical design, development, engineering, manufacturing and support solutions in Australia.

CONTACT

225 Gouger Street, Adelaide, Australia

Peter Shute

Chief Executive Officer

E: peters@norseld.com

P: +61 8 8231 9000

www.norseld.com



CAPABILITIES

• **Optical thin films**: our coating Chambers (E-Beam, IBS, IAD, APS, and More) enable us to provide customers with standard coatings in wavelengths ranging from UV and visible to far infrared (IR) as well as more complex coatings tailored to your needs.

• **Diamond turning**: our diamond turning technology can generate complex optical surfaces on a wide range of infrared and non-ferrous materials.

• **Optical manufacturing**: we can produce a full range of optical components including lenses, prisms, windows, laser optics and mirrors.

• **Optical assembly and testing**: we offer dedicated systems analysis, engineering design, prototype, fabrication, and production build to stringent customer requirements.

DISCRIMINATORS

Our highly specialized photonics team is delivering high-end, precision optical design, development, engineering, manufacturing and support solutions in Australia and overseas.
We can design, coat and deliver technically challenging coatings.

• For **optical designs requiring ingenuity and precision**, we offer practical problem solving for the most complex challenges with quick turn-around.

_ogitech

PARA BELLUM SOLUTIONS

HELPING YOUR BUSINESS TO GROW IN THE DEFENCE & SPACE INDUSTRIES

Para Bellum Solutions

GLOBAL MANAGEMENT CONSULTING | RECRUITMENT | BUSINESS DEVELOPMENT

HOW WE CAN HELP

Management Consulting

Consulting services to the Defence and Space Sector in; Strategy, AIC, Software, Engineering, Project Management, Technical SMEs and bid assistance. Services offered in Australia and the UK.

HR Solutions

Sourcing of highly skilled specialists (from AUS and abroad) to deploy directly into critical Defence Capability Projects.

Business Development as a Service (BDaaS)

Developing export strategies and leading expansion efforts for Australian Defence and Space sector SMEs in the UK & EU, and for UK & EU SMEs wishing to bring their unique defence expertise and products to Australia.

E: CONTACT@PARABELLUMSOLUTIONS.COM W: PARABELLUMSOLUTIONS.COM

BENEFITS

On the ground in the UK and Australia, with strong European connections to represent your business.

Highly gualified team of experienced specialists in their relevant fields with current domain knowledge.

Global consultancy experience in the Defence, Security and Space sector.

Strong pipeline of highly qualified expatriate staff looking to join your company in Australia.

Value for money through flexible procurement options.

We can facilitate security clearances (DISP Certified)

Veteran and Australian Owned. Proudly supporting the Australian Defence Force Reserves

VALUED CLIENTS Downer Systems QINETIQ

DST

KBR Jacobs





Providence

OUR STORY

Strategy

The Providence Promise is our pledge to our clients and our people, to work together as authentic partners to achieve shared success.



Providence is an Australian veteran-owned success story. Guided by our commitment to our clients and our people, we have delivered for defence, government and industry since 2005. With our ethical and unique approach to consulting, Providence has built a reputation as an authentic capability partner.

OUR CORE CAPABILITIES

- Strategy Development
- Governance and Assurance
- Business Analysis
- Collaborative Business Relationships (ISO44001)
- Human Capital Optimisation



- Portfolio, Program and Project Management Office (PMO)
- Project Controls and Scheduling
- Procurement and Acquisition
- Commercial and Contracting

Adelaide

Ground Floor TechCentral Lot 14,

Frome Rd Adelaide SA 5000

Canberra (Head Office) Ground Floor, 40 Macquarie St, Barton ACT 2600

Transformation

- Organisational Transformation
- Psychosocial Safety
- Training and Development
- Workforce Planning
- Culture Change

Enterprise Protective Security

- Protective Security Advisory (Physical, Personnel, Information and Governance security)
- Threat Assessments
- Business Impact Assessments
- Security Risk Analysis and Mitigation

Sydney

Suite 4.02, Level 4 68 York St Sydney NSW 2000



- Direct engagement with the Providence team
- Team Downer MSP (Member Company)
- **Defence Support Services Panel**
- Finance Management Advisory Services Panel
- SA Health Professional Services Panel
- AFP Capability Support Services Panel
- NSW Government Performance and Management Services Scheme
- ISREW Standing Offer for Security Services ICT Provider Arrangement Panel
- Simulation Support Services Panel

SOME OF OUR CUSTOMERS



support@providenceconsulting.com.au

www.providenceconsulting.com.au

Providence Consulting Group

+61 2 6162 3023

SHOAL

Our experienced team has led the development of the early-stage design and development for some of Australia's largest and most complex systems.

COMPANY

Shoal is a complex systems design company. We use Systems Engineering combined with Modelling, Simulation and Analysis to help our clients define, analyse, decide, optimise, and deliver technology-intensive projects in complex environments across Defence, Space, Transport, Infrastructure and Energy.

We understand that complexity can rapidly escalate and create pressure on already tight schedules, capability realisation, and budgets. Or all three. Our approach is not to reduce or over-simplify. We embrace the uncertainty in complexity and use our expertise to mitiaate risks and capitalise on opportunities.

CAPABILITIES

Shoal Group

- Model-Based Systems Engineering (MBSE) across full project lifecycle
- Capability Definition & Design
- **Digital Engineering**
- Guided Weapons (GW) Engineering
- Operational Analysis (OA)
- Weapons and flight safety, and range analysis Electronic Warfare (EW) and signature
- analysis Project / Program Management
- Bid & Capture Support
- Research & Development

COMPETITIVE DISCRIMINATORS

- World leaders in conceptual design of complex systems using MBSE and Digital Engineering
- Highly skilled, systems engineering specialists, experienced across domains
- Australia's highest number of SEP Certified Systems Engineers
- Whole of life cycle design support as an ATL/BTL collaborative partner
- Flexible, distributed team with purpose-built Integration Management System
- R&D Innovation and product
- development partner

ACCREDITATIONS & AWARDS

- Rising Star of the Year, 2021
- **AAUS Industry Champions Awards** NextGen Award 2022
- Simulation Australasia Awards Project Innovation Award, 2021

KEY CLIENTS & PARTNERS

Government

- CASG Land Systems, Joint Systems, Aerospace Systems, Space Command, and Maritime Systems
- Royal Australian Navy, Airforce & Army
- HQ Joint Operations Command
- Defence Intelligence Organisation
- Defence Science Technology Group
- AUKUS Pillar 1 and 2
- Australian Space Agency Industry

Lockheed Martin Australia | Babcock Australasia | PMB Defence | REDARC | Silentium | Daronmont Technologies | ASC

Universities

Strong relationships with several leading Australian research universities

Matt Orman

Director - Business Development +61 439 920 941 107 Wright Street Adelaide SA 5000 support@shoalgroup.com

shoalgroup.com

Australian owned and operated, Shoal Group has been supporting the defence sector for over 23 years.



The School of Information Operations (SOIO) offers operationally focussed short courses in electronic warfare, undersea warfare (USW), military space operations, maritime operations, cyber security and military uncrewed aerial systems (UAS)

SOIO has a team of 25 instructors with extensive military operational experience to ensure relevance and real-world context.

Products

SOIO delivers the following short courses:

- Electronic Warfare (EW)
- Undersea Warfare (USW)
- Military Space Operations
- Maritime Operations
- Cyber Security Frameworks and Governance
- Military Uncrewed Aerial Systems (UAS)

SOIO also offers the following long courses:

- Electronic Warfare (EW)
- Electro-Optics (EO)

TechCentral, Lot Fourteen, Adelaide, SA 5000, Australia +61 417 742 705 www.soio.com.au



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Discriminators

Key Customers

Academia

Defence primes

We have delivered over 150 courses

Australian Defence Force (ADF)

New Zealand Defence Force (NZDF)

Defence small/medium enterprises

International military customers

We have graduated over 1200 students

Defence Science & Technology Group (DSTG Australia)



Our instructors have over 250 combined years of operational experience



SOIC

- **Australian Space Industry Awards** Innovator of the Year, 2022
- SME Business of the Year, 2021
- Graduate Program of the Year, 2020
- **Australian Defence Industry Awards**

Product range

Our range includes fasteners & fixings, abrasives, cutting tools, sealants, adhesives, lubricants, tools, safety, materials handling, petrochemical, military and bespoke fasteners in exotic materials and coatings.

Capabilities

- Our people are technical experts, solution focused individuals, driven to fully understand our customer needs and wants. They have in-depth product knowledge, sourcing experience and quality controls.
- We employ Chartered Professional Engineers who have significant experience in the design and application of fasteners. With consideration given to all supply chain objectives, mitigating risk for all parties. Additionally, our Chartered Engineers are available to work collaboratively with your team upon request, FOC.
- United Fasteners source from over 500 suppliers, across Australia and Internationally (UK, Europe, USA, South East Asia).

Quality approvals & sourcing standards

- We can provide product that conforms to International Standards such as: DIN, BS, NF, ISO, EN, ANSI, JIS & ASTM
- Defence Standards MS, MILDTL, NAS, NSN

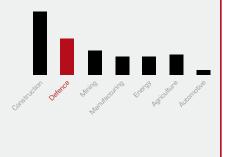
Key customers



Discriminators

- **Extensive stock holdings**; Ensures our high level of service and delivery, DIFOT 97.5%.
- We employ Chartered Professional Engineers; Work collaboratively with our clients.
- Family owned and operated; With over 70 years of operating experience.
- Relationship management; We continually review and monitor our processes to maintain and improve our effectiveness and efficiencies, ensuring we deliver on customer satisfaction.
- Price stability; We collaboratively forecast future volumes and usages, then negotiate with our suppliers, ensuring we mitigate volatility and inflationary inputs on pricing.
- Inventory management; We streamline and simplify purchasing, procurement, materials management, warehousing, maintenance and production processes.

Market segment distribution



EVERYTHING YOU NEED TO KEEP IT TOGETHER

Accreditations & memberships



Andrew Burrows

Defence Account Manager andrew.burrows@unitedfasteners.com.au

T: +61 08 8311 2999 M: +61 0447 600 190

www.unitedfasteners.com.au



United Fasteners

FASTENERS & FIXINGS | CONSTRUCTION & ANCHORING | ABRASIVES | CUTTING & DRILLING | SEALANTS & ADHESIVES | PAINTS & CHEMICALS | TOOLS | SAFETY + MORE!



Workspace Commercial

The City of Port Adelaide Enfield

A city that thrives on the strength of its people, values its natural environment, fosters economic prosperity, and creates accessible spaces where everyone can flourish.



Building capability and performance

As Adelaide's largest owned and operated accounting and advisory firm with extensive expertise in defence, we understand the complexities of the sector. Optimise your financial performance with William Buck.

How we can help:

- Strategic and succession planning
- Merger and acquisitions
- Business valuations
- Financial analysis and board reporting
- Due diligence
- Local branch establishment
- Bank finance
- Tender and contract costing
- Grant application assistance including R&D tax incentive
- Wealth creation
- Budgeting and forecasting



Contact Lee Fuller Business Advisory Director lee.fuller@williambuck.com 0408.804.829







William Buck

LEADERS, RISE

The Defence Industry Leadership Program (DILP) has played a pivotal role in nurturing the personal and professional growth of more than 300 defence industry leaders since its establishment in 2010.

Within the context of the rapidly evolving Australian defence landscape, the demand for adept, forward-looking, and collaborative leadership has never been greater.

DILP is a nine-month immersive leadership program co-ordinated and delivered by the Defence Teaming Centre (DTC) in collaboration with registered training provider, SkillsLab, a SAGE Group company. This comprehensive program is designed to nurture and elevate core leadership abilities within the distinctive context of Australia's defence industry.

Registrations for the 2025 intake are now open and places are limited. Scan the QR code for more information.



DEFENCE INDUSTRY LEADERSHIP PROGRAM



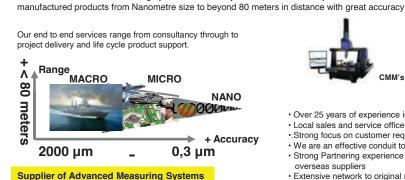
Growing leadership capability in Australia's defence sector.



MARCH 2025 – NOVEMBER 2025

APPLY NOW

AISA SA - Measuring Systems -



AISA SA offer sales of measuring systems fixed and portable that accurately measure

· Over 25 years of experience in supplying measuring equipment to the manufacturing industry

- · Local sales and service office that offer direct support to customers
- Strong focus on customer requirement satisfaction to the point of excellence
- · We are an effective conduit to increase Australian Industry Content
- · Strong Partnering experience with other local engineering contractors , service providers and
- Extensive network to original manufactured measuring equipment suppliers
- · 100% Locally owned and more than 10 years in Australia

CMM's



• CMM's

- · Portable Measuring arms
- · 3D Laser trackers and scanners
- · Laser Projection systems for welding assembly and measuring tasks
- Testing equipment
- · Hardness testers
- · Hand held measuring equipment
- Many more

Contact Johan Grove – Managing Director

Tel 08 8251 4869 / 0468 993 215

www.aisasa.com.au measuring@aisasa.com.au







Key Markets





Virtek Vision

Laser Positioning and measuring

HARDCAT SOLUTIONS ARE BATTLE-TESTED TO ENSURE THEY MEET AND EXCEED THE **TOUGHEST EXPECTATIONS FROM DEFENCE FORCES**

- Rapid issue of assets to ensure operational efficiency is not compromised
- **Classified material accountability**
- Ammunition administration
- · Aircraft detachment pack-up kit inventory
- Engine maintenance tool control program
- Life-saving equipment inventory and maintenance
- · Shipboard tool issue and audit
- Hazardous material control
- Centralised data repository with restricted views
- Disconnected state asset management for high security environments
- Configuration capabilities of our system allows expansion into any asset type without a requirement for expensive and time-consuming support requirements
- Enhanced asset and inventory tracking with complete visibility of all issued items
- Usage trend analysis to determine how assets are used to assist with planning for retiring and replacement of assets
- ISO 55000 certified generate comprehensive reports on the entire history on all assets including associated costs and record of all activities thus meeting regulatory compliance obligations and fulfilling governance requirements



Hardcat solutions empower defence forces with greater availability and performance across its platforms ensuring the assets are ready when and where they are needed. Our solutions leverage over 10 years of working with defence forces and continue to deliver superior value

Don't just take our word for it. Hear it from our clients in the industry, who've used Hardcat and benefited greatly. https://hardcat.com/



HARDCAT

Delivering Asset Certainty

Hardcat



Prime Systems Integration

Indra Australia specialises in high-end Project Management and Systems Engineering. Indra Australia offers expertise in the integration of complex MOTS/COTS configurations, including secure communications and data management. We offer many solutions including an integrated Air Defence solution incorporating the 3D Lanza Radar Family, Electronic Defence, Command and Control (C4I) and C-IED and CBRNe solutions. We specialise in the complete design and integration of complex systems adapted to the specific needs of the client.

Air Traffic Management Systems

Indra Australia is a market leading supplier of air traffic management and communications, navigation and surveillance (ATM-CNS) solutions. Our radar, ATM automation, C2, navigation and voice communication systems are developed specially for both civil and military air traffic control applications. The system's architecture is designed to easily adapt to client needs within the air traffic management and air battlespace management environments. Indra Australia is a major supplier to Air services and the ADF for ATM equipment and a dominant supplier of Navigation Aids within Australia and the South Pacific region.

Shelters - Deployable

Indra Australia designs, develops, manufactures and supplies all types of deployable infrastructure in hard and/or soft configurations for all applications. Solutions meet the most demanding Defence transportation (via Air, Rail, Road and Sea), security and EMI requirements. Indra has proven experience with all interfaces such as power, water, ICT connectivity, waste management etc. Indra Australia's HQ has accreditation to operate as a Zone 4 security facility and we have delivered deployable solutions accredited to Zone 3. Indra Australia has multiple deployable capabilities currently in operational service with the ADF.

CBRNe - Chemical, Biological, Radiological, Nuclear & Explosives

Indra Australia has a global presence in the CBRNe domain. Our approach to CBRNe systems is focused on adding value through integrating CBRNe subsystems with command and control systems and networks. Our solutions provide protective measures including passive protection, contamination avoidance and weapons technical intelligence. Indra has extensive experience in the design and manufacture of mobile CBRNe Laboratories, portable equipment and vehicles. Indra has deployed these systems globally in operational environments.

Adam Taylor Rusiness Development Manager - Defence

02 8754 8394 or 0404 880 947 ataylor@indracompany.com



Defence and Security Institute

Capabilities

1. Cutting edge research:

Reimagining cybersecurity

Autonomy-Al

onomy-Al Grand Technologies

Quantum

- 2. Defence Trailblazer Research Translation: boosting defence innovation in collaboration with industry
- 3. Infrastructure: state-of-the-art facilities, including advanced laboratories, research centres, and modern teaching spaces ______
- 4. **Custom training solutions:** professional and technical training for emerging industry and business trends



Discriminators

- Australian Defence Technologies Academy: Strengthening Australia's skills and talent pool while providing a unique place where research supported environments benefit from deep industry expertise. National leadership in defence and national security research and education
- 2. Focus and scale on information-based technologies (cyber-AI, information and influence)
- 3. Forward-leaning **security posture** exceeding government requirements across governance, facilities, and information
- 4. Access to world leading subject matter experts



2024 LAND FORCES -----CAPABILITY CATALOGUE



MEMBER CAPABLITY



- CBG Systems is a company specialising in niche, unique and high value add technologies for commercial and defence projects.
- We offer world leading, Australian made products and services with an established track record
- of over 40 years' experience in commissioning projects worldwide.
- Design service and support is available to produce customised solutions and assurance of continued lifetime support is
- offered for all our products.

info@cbgsystems.com | cbgsystems.com <mark>in</mark>

WHAT WE DO

- Mobile, net, and individual multi-spectral camouflage
- Marine insulation and Þ structural fire protection
- Þ Design and manufacture of Moonraker antennas; and
- Technologically advanced Þ custom tailoring and sewing of thermal jackets.

OUR PARTNERS





Codan | Domo Tactical Communications (DTC) specialises in the design, manufacture and support of highly reliable radio communication solutions. Codan's DTC Division provides MANET Mesh IP radios typically used in Integrated Soldier Systems, Uncrewed Systems, and Naval Platforms,



Market leader with

- Cradle to grave sovereign capability
- > Field Proven, Non-ITARS technology
- > Military-hardened waveforms
 - (LPI/LPD, Hopping, Crypto)
- > Military-standards compliant (MIL-STD-810, MIL-STD-461)
- > Low SWaP (Size, Weight and Power)

DDAN

COMMUNICATIONS

Our solutions

Uncrewed platform (UxV) IP Mesh Data links for:

- Control, sensor data and video streaming from all platforms
- Remote Weapon Station (RWS)
- · Uncrewed Ground / Air / Surface Vehicles

 Explosive Ordnance Disposal Robots (EOD Robotics) Dismounted and Mounted Soldier Software Defined Radio (SDR) capabilities for:

- · Soldier modernisation for armed forces
- Naval (Boarding party, Ship to Shore, Maritime Interdiction) · Covert operations, Sniper/Spotter Teams
- · Voice communications (HF/VHF/Multiband) Man-portable and Vehicular

Interoperability solutions:

· Radio-over-IP (ROIP) Gateways



CBGSystems





Domo Tactical Communications

Codan |

CBG Systems



E: matthew.jones@codancomms.com

P: +61 8 8305 0311 M: +61 477 062 962

Building the Australian cyber and spectrum security future

Our people create world-leading, trusted cyber and spectrum security solutions for Australia and its allies. We are 100% Australian owned and focused on developing sovereign capability from our state-of-the-art secure facilities in South Australia.

Consunet designs, develops, integrates, and sustains in-service operational capabilities for Australia's Defence and Intelligence communities. Our mature Agile DevSecOps development processes are complemented by our strong in-house research and development (R&D) competence, and proven success in collaborations with Defence, industry, and academia. We operate from a position of trust that we will always deliver the best possible outcomes for our customers.

Capability Acquisition and Sustainment Group

Defence Science and Technology (DST) Group

Trusted Autonomous Systems Defence CRC

Australian Department of Defence



CAPABILITIES

- Electromagnetic Warfare

 Electromagnetic battle management
- Signals exploitation
- Enterprise data fusion
- Complex multi-system integration

Spectrum Management

- Spectrum Planning
- Spectrum Simulation
- Spectrum Forecasting
- Dynamic Spectrum Sharing

DevSecOps and Cyber

- High assurance solution delivery
- Full system life cycle expertise
- Agile development processes
- Defence accredited facilities

Research and Development

- ML temporal, spatial, and spatiotemporal
- AI planning and scheduling services
- Intelligent agent systems
- Computational theory and mathematicsDistributed computing
- Distributed computing
 Electrical and electronic engineering
- Cognitive sciences

DISCRIMINATORS

- Wholly Australian owned and operated
- Leaders in spectrum and cyber security
- High assurance system design, development, deployment, and support
- Full systems life cycle experience from design and architecture to operational deployment and sustainment
- Mature DevSecOps capability factory and Agile development processes tested within rigorous engineering and Defence system frameworks
- Strong PhD-level R&D capability
- State-of-the-art secure facilities enabling trusted delivery of products and services to Defence and Intelligence communities

KEY MARKETS

- Defence
- Australian Defence Industry

Space Communications Commercial Spectrum Licensees

IAS-ANZ	ECAAS ISO 9001 CERTIFIED BALLITY MARCEMENT

KEY CUSTOMERS

Call us on +61 8 8234 8819 www.consunet.com.au



Specialists in the supply of certified components and spare parts for Australian Defence Force ships, submarines, aircraft and land force vehicles.

CAPABILITIES

- ✓ Seals standard and speciality
- Certified maintenance parts sourced locally and internationally
- ✓ All domestic and international OEM brands available
- ✓ Quality measurement within 20 microns using our Planar 70.20 optical measurement machine

DIFFERENTIATORS

- Australian owned and operated
- DISP certified
- ✓ Agile and adaptable
- ✓ Highly responsive
- Defence ready now
- Quality of service, not quantity of supply



 Image: Second second

MEMBERSHIPS, AFFILIATIONS & CERTIFICATIONS



www.defencesealsandspares.com.au (02) 9999 5532 sales@defencesealsandspares.com.au



Defence Seals & Spares



Industry leaders in RF propagation and enhanced communication solutions for difficult environments.

Specialists in defence capability and research projects, Ebor Systems uses data analysis, algorithm development and user-centric design to deliver cutting-edge software and hardware products to our customers.

CAPABILITIES:

- Software engineering
- Systems engineering
- Electrical and RF engineering
- Signal processing
- Data and analytial services
- User experience design
- Verification and validation
- **Project management**
- Integrated logistics

- **DIFFERENTIATORS:**
 - Defence Industry Security Program (DISP) Level 3
 - Australian Owned & Operated
- Staff are defence cleared to baseline or higher
- Secure facilities
- Defence community contributors since 1986

KEY PROJECTS:

- JP2081 Sahara
- JP2008 ASTIS
- JP2043 Nullarbor
- JP9101 Phoenix
- Phoebe Digital Twin
- **ECP-82** Portable
- EHRX & EHTX Software Defined Radio
- **Defence Innovation Hub PECM**

CLIENTS AND COLLABORATIONS:

Commonwealth Government of Australia • SAAB Australia • Boeing Defence Australia • Babcock Australasia • Minelab BAE Systems • Axiom Precision Manufacturing • RFTEQ • CruxML • Swordfish • X-RD • Aurizn • Ground Effects Consulting

CONTACT US:

Anthony Godden, Commercial Director +61 437 007 007

CUTIOUS explorers of COMPLEX problems





OVERVIEW

Egis is a leading global consulting, construction, engineering and operating firm. We work side by side with clients to build a more balanced, sustainable and resilient world.

KEY MARKETS

- Navy shipbuilding Systems Engineering
- Nuclear governance
 - Systems Assurance Airspace design
- Air Traffic Management
- Operational Readiness Assessment
- Defence safety assurance / safety case remediation
- Airport design, construction, maintenance & operation

QUALITY APPROVALS & AWARDS

- ISO 9001:2015 ISO 14001:2015
- ISO 45001:2018 ISO 19443:2018 (European branch)
- Defence Industry Security Program accreditation

- Experience
 - Expertise

Nuclear governance

Systems engineering

Systems safety

 Local presence with global depth

- **KEY CUSTOMERS**
- sent of Defence



CAPABILITIES

Program management

Community engagement

DISCRIMINATORS

DSS panel member

AGSVA cleared staff

Integrated Logistics

Support

with Australia



· Consulting and

Asset management

advisory

Aviation

• Air Services Australia panel member

MSP subcontract experience



www.egis-group.com

Martin Griffiths | Principal - Defence (Melbourne) | Mob: +61 412 353 241 | E: martin.griffiths@egis-group.com Brad Flaherty | Business Development Lead - Defence (Adelaide) | Mob: +61 421450601 | brad.flaherty@egis-group.com Egis

EZY-FIT ENGINEERING GROUP PTY LTD

Designer, Developer, Manufacturer of World Class Hydraulic Cylinders.



Company Overview

Ezy-Fit is a leading Australian designer and manufacturer of hydraulic cylinders from as small as 38mm diameter up to 1 metre diameter and 15 metres long.

Industries served include: Marine, Defence, Mining, Oil & Gas, Subsea, Offshore, Megayachts, Agriculture, Elevated Work Platforms & Lifting Systems.

Discriminators

- In-house Engineering and Design; we work collaboratively with you to ensure we deliver the right hydraulic cylinder for your unique requirement
- Over 10,000 unique hydraulic cylinder designs in our library: Proven capability
- Large capacity machining capability: Longest honing capability in the Southern Hemisphere - up to 15m
- Marine Classification Approvals from DNV-GL and ABS
- Over 30 years in operation

Capabilities

- 19 CNC machines, 7 manual machines running an average of 70% capacity - room for growth
- 5 Axis CNC Milling up to 6m x 1.1m capability
- 7 axis CNC Turning up to 1m diameter x 7.8m between centres
- CMM Inspection 1.5m x 3m x 1m
- Over 6000 SQM undercover including large loading/unloading dock area
- Contract manufacturing: Build to print prototype to production capability from a wide variety of metals and plastics
- Light Fabrication and Welding: Certified welders and procedures

Certifications and Accreditations

- ISO9001-2015 Accreditation
- DNV-GL Workshop Welding Approval
 ABS Certificate of Product Design
 Assessment

- Contact Details
- A Michael Klappers
- @ michael@ezyfit.com.au
- +61 8 8281 0955

- ezyfit.com.au
- 10 Cheviot Road,
- SALISBURY SOUTH SA, 5106



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FYFE

Gallagher Security PTY LTD



security.gallagher.com

Gallagher Security is a world leading manufacturer of electronic security systems, providing solutions to various organisations worldwide. They specialise in integrated technology solutions that aid in protecting and managing people and assets. With a strong focus on defence and federal sectors in Australia, their award-winning solutions are trusted by a wide range of industries across 140 countries.



CAPABILITIES	DISCRIMINATORS	KEY CUSTOMERS	KEY MARKETS	QUALITY APPROVALS & AWARDS
Electronic Access Control and Alarms Manufacturer Type 1A Alarms for Zone 3 - 5 Areas Class 5 Alarm Systems Class 5 Alarm Systems Perimeter Intrusion - Monitored Pulse Fence Small Medium Business SMB Alarm system	The only security manufacturer to supply products from Zone 1 to Zone 5 Scalable, proven security solutions for defence contractors Class 5 alarm systems PIV ready solutions Site management platform Perimeter and intrusion detection solutions Electronic access control	 Defence BAE Raytheon Lockhead Martin Saab ASC 	Defence nationally Five Eyes focused solutions USA Defence(Gov - FIPS 201 Defence SME's nationally	 2021, 2022, 2023 ASIAL Security Equipment Manufacturer/Distributor of the Year 2023 ASTORS Homeland Security Best Integrated System 2023 Security Today Best New Product AS 2201.1 AS 2201.7 SOC 2 Type 2 FIPS 201

Karl Harris, National Defence and Federal Manager Mob: +61 407 118 449 E: karl.harris@gallagher.com





COMPANY OVERVIEW

Insight Via Artificial Intelligence (IVAI) is a sovereign Australian company based in South Australia.

We have extensive experience in the research, development and deployment of solutions using artificial intelligence, machine learning, computer vision, virtual and augmented reality and data analytics technologies.

Our focus is on advancing the state-of-the-art in responsible artificial intelligence and on developing real-time interactive AI that augments human capability.

We value collaboration and have proven capability to translate research into real world solutions for our clients. IVAI has a broad customer base, applying our capability across Defence, Government, Health and many other Industry sectors.

CONTACT

lan Will Executive Director 0422 531 417 ian.will@ivai.com.au www.ivai.com.au

Unit 3C, Level 3 60 Hindmarsh Sq Adelaide, SA 5000

> INNOVATION PARTNERSHIP Defence Industry Security Program

O .. • DEFENCE

CAPABILITY

Research & Development

- Proven expertise in explainable Artificial Intelligence, Machine Learning, Computer Vision, NLP, Generative AI, Virtual and Augmented Reality and related technologies.
- Human/Machine interface optimisation

Al Solution Development & Implementation

- Helping organisations to unlock the value in their data.
- Delivering optimal AI/Data Science solutions quickly and effectively using custom developed or industry standard platforms.

Products & Services

- Process Guardian: Advanced management and real-time monitoring of complex IoT sensor networks, with predictive capabilities that identify potential anomalies, enabling proactive maintenance and enhanced operational efficiency.
- Al augmented VR and AR training solutions.

Australian Government

Department of Defence

Managing AI: Tailored training courses for C-Suite, Boards and Project Managers.

KEY PARTNERS & CLIENTS





Advancing human-machine teaming with responsible AI

DISCRIMINATORS

- Undertaking research at the frontiers of Al. challenging approaches to Innovative
- problems. Bespoke algorithm development and solution implementation, test and evaluation
- Creating force multipliers through real-time interactive AI.
- Explainable and transparent AI compliant with Defence and Government standards.
- VR/AR training development and validation supported by latest psychological and humanfactors research.
- PhD gualified research and development team.
- Australian owned and operated. Defence Industry Security Program (DISP)



members.



DAIRNet

Talent Solutions

DEFENCE & AEROSPACE

POWERING OUR DEFENCE INDUSTRY WORKFORCE

Our dedicated team of specialist Defence industry recruiters and workplace experts has over 20 years of experience supplying talent to the Australian Defence Force (ADF) and Defence industry.

- Sourcing and recruiting.
- Workforce strategy and tender support.
- Ability to scale fast. Access to veteran talent
- Risk mitigation to enhance program
- compliance
 - · Proven diversity outcomes.
 - Local and international strategic talent insights

A TRUE PARTNERSHIP APPROACH

- Access to a dedicated team of Defence and Aerospace recruiters that help organisations build the specialist Defence industry workforce they need...when they need it.
- All members of our Defence and Aerospace team are baseline cleared, some hold NV1 clearances. An ability to scale fast and deliver immediately through ManpowerGroup's ready-to-work, specialist talent pools
- Ability to build compelling talent/resourcing plans at the bid stage and win Defence tenders.
- Access to a unique veteran talent pool, comprising specialist skillsets, experience and expertise.
- Access to a library of world class thought leadership and market analysis platforms.
- Access to global leaders in Defence and Aerospace through ManpowerGroup's global partnerships with UK Defence Force and leading global Defence and Aerospace organisations

CONTACT US

Leah Moule - General Manager, Defence & Aerospace leah.moule@au.manpowergroup.com

TRUSTED, STRONG, CONNECTED

Partner with Talent Solutions Defence and Aerospace and you are partnering with the global strength of the ManpowerGroup®, the leading global workforce solutions company.

Through our expert family of brands - Manpower®, Experis® and Talent Solutions, we develop innovative workforce solutions for hundreds of thousands of organisations every year, helping them source, assess, develop and manage the talent they need to win in their market.



ManpowerGroup Manpower X Experis a Talent Solutions

The ManpowerGroup® Talent Solutions Defence & Aerospace team is unrivalled when it comes to proven outcomes for our Defence industry partners:



& Aerospace

VlanpowerGroup

🧼 Mars	sh		ader in insurance brokir global, national, and ind		
Capabilities				Key Customers	
Global reach –	<u>000</u> <u>000</u> 45.000	မိုင်္ခ We partner with you	Marsh work across all	Commonwealth Government	Brewery
offices in over 130 countries, with 33 in Australia	colleagues worldwide, with over 2,000 in Australia	end to end – from risk identification to expert execution of your insurance planning, placement and claims processes	industries with clients across the SME, commercial, corporate, large national and international segments	BAE Systems NAVAL Ship Management (Aust) PMB Defence	 Adelaide Brighton Cement Jones Harley Toole Accolade Wines
Discriminators • We understand go	vernment	Key Markets (Local / International & Potential)	Quality Approvals and Awards		
 We understand get requirements Marsh access insu management and 	rers executive	 Marsh work with leading mining, oil, gas and medical providers 	 Marsh look after 100% of the ASX top 10 and 76% of the ASX top 50 		
 Makers globally Our scale delivers insights and though 		• Extensive experience working with the Defence Industry and supply chain	• Australian Industry, Large Broking Company of the year for the 4th consecutive year	Jarrad Simmons Strategic Partnerships	
opportunitiesWe drive competit to volume placed i	1 0		 Marsh (Australia) places more than AU\$10.8 bn into the market annually 	الله +61 403 740 74 jarrad.simmon www.marsh.com.a	s@marsh.com

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GLOBAL MOBILITY

Migration Solutions is a full-service migration advisory firm. We provide strategic and operational immigration services to local and international organisations, government, industry, associations and individuals. Founded in 2001, we are amongst the largest and most comprehensive migration advisory firms in Australia, with a national and international client base.

A long term member of the Defence Teaming Centre, Migration Solutions is a trusted partner in supporting the defence sector to secure skilled and experienced international staff and support their relocation to Australia.



KEY MARKETS

Ten registered

Migration Agents

KEY CUSTOMERS

+

Defence and Space

Landing Pad

CAPABILITIES

strategy

Migration pathway Business and industry assessment and labour agreements workforce planning



Visa eligibility, Legislative compliance application advice, programs and support lodgement and support

DISCRIMINATORS

(TEA)

Established in 2001

Trusted by defence Ø organisations and the individuals they employ from overseas and their families

> Mark Glazbrook MMIA Managing Director mark@migrationsolutions.com.au migrationsolutions.com.au

Relocation and settlement support

DAMA

Designated Area

Migration Agreement

advice and support

for employees moving to SA

A team of ten registered, migration professionals Strong Corporate Social

Ø

Responsibility program, focused on legislative reform for the benefit of Australian industry.

> e. 08 8210 9800 0400 990 772

오 Adelaide | Brisbane

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Marsh



NHP is an independent, Australian owned company which has been providing electrical and engineering industry excellence for 55 years. We source best in class electrical and automation products from across the globe to deliver to the local market.

With branches across the length and breadth of Australia and New Zealand, it is NHP's local people and footprint that helps us to understand your specific project needs, allowing our customers to think global and trust local.

As the exclusive distributor for Rockwell Automation throughout the South Pacific region, NHP provides SMART digital devices which deliver better visibility into processes, data and analytics. By enabling smarter and faster decision making and seamless connectivity spurring new collaboration, NHP is enabling the Connected Enterprise.

When it comes to finding a local partner with a global network for your next project, choosing NHP will unlock a world of expertise across electrical and automation products, systems and solutions.



Why NHP?

- 100% Australian owned
- 55 years of electrical and engineering industry excellence
- 22 corporate branches throughout Australia and New Zealand
- 24 regional locations where NHP team members are located
- 20,000 marketed lines
- > 800 employees, including dedicated Technical Specialists.

POWER DISTRIBUTION AND PROTECTION INDUSTRIAL AUTOMATION AND CONTROL MOTOR CONTROL AND DRIVES MEDIUM VOLTAGE EQUIPMENT ELECTRICAL VEHICLE INFRASTRUCTURE ENERGY MANAGEMENT AND POWER QUALITY EXIT AND EMERGENCY LIGHTING PROJECTS AND SERVICES

NOVAFAST

ABOUT US

Novafast is an Australian company providing high end composite technology for critical processes. With a focus on product and manufacturing development using industry 4.0 practices, Novafast is an IP creator of its own products and the only Australian GRE pipe manufacturer to carry out testing on composite pipes to ISO14692:2017 standard.

Novafast specialise in the following products for the Defence and Marine sector:

- NovaFlo 2000 GRE Pipe and Fittings
- Composite Decks and Panels
- Composite Radomes and Masts
- Epoxy Coatings and Corrosion Resistant Materials

BAE SYSTEMS ASC

BHP Santos & BOART

David Figallo | Business Manager

+61 (0)8 8269 5211 defence@novafast.com.au novafast.com.au

- Deluge and Ballast Systems
- Storage Tanks

KEY

CLIENTS

Innovative Composite Products and Solutions for Critical Processes

DISCRIMINATORS

- South Australian owned and operated
- In-house engineering team with more than 20 years' experience in composite products and solutions for critical processes
- On-site accredited testing facilities
- DISP member
- Full supply chain supply and support

CAPABILITIES

- Full product cycle offering > Manufacture > testing > project management > service > training
- Able to meet all major industry standards
- Manufacture pipes from 25mm to 4000mm in diameter utilising current robotic technology

🕿 SA Water

CERTIFICATIONS/ACCREDITATIONS

- ISO 9001:2015
- ISO14692:2017
- IMO (International Maritime Organization)

JOVAFA

Baseteo

- Lloyd's Registration 📘
- Australian Made Certification
- Bureau Veritas

KEY

PARTNERS

Vovafas

NHP

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Description

Piper Alderman has a long and proud connection with Australia's Defence industry. We were a founding member of the Defence Teaming Centre, and Piper Alderman lawyers have served on the DTC Board for over 16 consecutive years.

We have the defence specialist experience required to service both industry and government.

Piper Alderman has the capability, accessibility and expertise needed to help companies understand and respond to major requests for tender. Our lawyers regularly advise on multi-million dollar property and corporate acquisition deals within the Defence sector, and understand the regulatory environment that Defence industry companies operate in.

We identify and manage key risks, and ensure our clients are equipped to achieve their goals and obligations, all with the sensitivity that this industry demands. We know that time is of the essence, that requirements move rapidly and that experience matters.

Contacts

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Nick Foulkes +61 8 9219 3618 nfoulkes@piperalderman.com.au Juniper Watson +61 8 8205 3439 jwatson@piperalderman.com.au

Travis Shueard +61 8 8205 3433 tshueard@piperalderman.com.au

Capabilities

- Strategic legal advice in all major practice areas – including projects & infrastructure, finance, intellectual property & technology employment, dispute resolution & litigation, corporate and commercial.
- Defence specific legal expertise

 ITAR, EAR and other export controls, ASDEFCON template suite, procurement and regulatory;
- National reach Offices in Adelaide, Brisbane, Melbourne, Perth and Sydney, with 400 staff and a 80 strong partnership.

Discriminators

- Experienced on advising on large scale Defence projects, ASDEFCON and defence procurement, ITAR and other export controls;
- Clients Government, Primes, SMEs, consultants and Individuals;
- Strong connection to industry partners with specialist knowledge regularly provide training seminars to industry, security-cleared Defence staff, and understand the sensitivity that industry demands;
- Member of Defence Teaming Centre, connection with Australian Industry Defence Network and regularly collaborate with tertiary sector defence research units.



CORE COMPETENCIES

- Proprietary manufacturing process to achieve optical transparency
- Composite fibre structural design and manufacture
- Product design to maximise solar power generation for land, sea & air applications
- Research & Development to customise materials science properties

PRODUCTS

Praxis has developed four solutions tailored for the unique requirements of mobile power generation:

- Tactical Solar: ruggedised solar for Defence applications
- Aero Solar: light weight and thin solar forms part of the wing structure
- Structural Solar: for design integration as part of the vehicle structure
- Mobile Solar: for retrofit onto a vehicle

DISCRIMINATORS

Unique solar technology delivers:Optical transparency through

- composite fibre materialsCustomisable structural properties:
- Range of surface finishes available:
- matt black, polished, non-skidMore power per vehicle: increased
- solar density and solar coverage

CUSTOMERS AND PARTNERS

Working on a range of applications including UASs, USVs, Tactical Vehicles and Soldier Systems



Partnered with Flinders and The University of Adelaide to develop state of the art coatings for new applications







Praxis



POWER FOR THE MISSION.

We leverage world-class technology, empowered by our team of engineering experts, to thrive in mission-critical environments.

CAPABILITIES.

and Environmental

•

DISP

- Proven experience designing and manufacturing electronic products for the last 45 years
- Advanced electronics manufacturing in a world class, quality-controlled environment
- Full capability life cycle support for electronic products, including integration
- · Build to specification, design or print in our high-volume production facility
- Test and Validation capabilities including EMC, EMI, Vibration, Shock

DISCRIMINATORS.

- · Sovereign manufacturing capability, 100% Australian owned and operated
- Manufacturing partner of choice to defence and space primes
- Proven track record of Delivery in Full on Time to Global OEMs

LUMINACT

MARL

- Secure manufacturing facility
- Continuous investment in product and process R&D

PRODUCTS.

- DC power management and distribution
- Power suppliers and converters
- Dual Battery & Charging Systems

CONTACT. Craig Inns General Manager of Sales

M +61 499 424 456 defence@redarc.com.au

- **REDARC** Thermal Signature Enhancement Kits (RTSEK)
- Monitoring Systems (HUMS)
- Maritime LED lighting

ACCREDITATIONS & CERTIFICATIONS.

ISO9001 ISO14001 ISO45001 IPC 610 class 3 • MIL STD

AS9100 (in progress) CMMC level 2 •

👸 KONGSBERG

CUSTOMERS. BAE SYSTEMS

REDARC Defence & Space



Redback™ Drilling Tools and Manufacturing is part of the SGS Group and a leading designer and manufacturer of precision machining equipment in Australia.

Products

- Enclosed bearing rotational components
- Flanged and speciality threaded components
- High Precision CNC Turning
- High Precision CNC Milling and Machining Centres
- . Welding
- Non-Destructive Testing
- . Engineering and Designs
- Inspection & Repair
- New Manufacturing

Discriminators

- Onsite Engineering design team
- Global Capabilities, Local Expertise
- Extremely high-quality product output
- Robotics-driven advanced manufacturing facility
- Custom design capabilities to AS/NZS and client . requirements
- Over 40 years of operations supplying and supporting customers throughout Australia and Globally
- Quality Assurance inspection team
- ISO Accredited supplier

Capabilities

- Design and manufacture large-scale precision-machined equipment
- Specialists in high-durability piping, shafts and tubular components
- In-house engineering team undertaking research and development, manufacturing and custom engineering design.
- Dedicated Non-Destructive Testing (NDT) team
- 12 Independent Machining cells Wingfield SA Facility
- Machining Services Robotic CNC machines, Manual Laiths

ADNOC Onshore

Beach Energy

Quality & Key Associations Customers

- ISO 9001
 - DTC Training
 - **API** Certified
- Schlumberger Halliburton Worldwide

SANTOS

Key Markets

- Mining
- Oil and Gas
- Defence Primes & Subcontractors Agriculture
- General Machining & Manufacture



Redback Drilling Tools & Manufacturing



Membership



Delivering agile and innovative solutions for Defence and industry

SAGE Group is a global company with an extensive national footprint and 700+ people. As an integrated industrial digitalisation service provider, SAGE has a suite of solutions designed to support clients to accelerate their digital journey and unlock potential with the perfect balance of technology, process and capability.

CONTACT

Adam Kiryk Head of Defence

M +61 (0) 400 900 674 E adam.kiryk@gotosage.com



CAPABILITIES

- > Proven capability in delivering agile, innovative and fit-for-purpose electrical and control systems to stringent defence requirements for Defence Primes, OEMs and SMEs.
- > We proudly embrace sector diversity, enabling us to not only 'meet' the industry's rigorous demands, but exceed them.
- > SAGE has a leading edge advanced manufacturing centre located at Tonsley, South Australia.
- > As a system integrator, we utilise where possible, COTS and/or MOTS components, to deliver appropriate and maintainable solutions.
- > SAGE is one of the largest sovereign suppliers of systems engineering, training and through-life support services for Defence assets Australia wide.

DISCRIMINATORS

> Proven track record in supporting global defence companies delivering projects and services.

gotosage.com

- > Vendor independent with reliable and robust worldwide supply chains built from more than 25 years' experience.
- > Expertise to collaborate with you and recommend the best solution for your requirements.
- > SAGE adheres to global best practice systems and processes. Our design process is rigorous and our testing regime is comprehensive.
- > Robust quality and management systems underpinning the entire SAGE business.
- > Established national workforce providing critical mass with great breadth and depth of in-house skills, and a can-do attitude





Capabilities

- Immersive Driver and Operational Training Simulators
- · Vehicle Dynamics Modelling and Simulation
- Sensor Modelling .
- · Sensor Testing an Evaluation
- Multi Spectral Visualisation on Synthetic Environments .
- Systems Engineering Services
- Software Engineering Services •
- 3D Asset Modelling and CGI environment and terrain creation
- Electrical and Mechanical Design and Engineering Services

Kev Customers

BHP



RAFAEL >> () Hanwha Defense

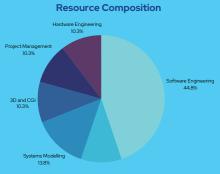












Key Descriminators



850 + Simulators and Products Delivered

Globally



Systemic Project Life Cycle

- ISO 9001 Certified Project Operations Life Cycle Adherence to the Software/ System Development

phone - <u>(08) 8239 3600</u>



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100% Australian Owned & Operated Defence & Space Qualification Testing Services Established in 1973, Vipac Engineers & Scientists has organically grown to become of Australia's leading engineering testing laboratories and consultancies.	Integrity A Computer Noise & V Accelerati High Altitu High Amp Hydrostat Ingress Pr Mechanic Fatigue Te Salt Spray Atmosphe Temperatu Vibration Monitorin Acquisitio Discriminator Australian 50 Years O Services i Brisbane, Security O A Reputat Preferred Prime Ind Cost Effec Fast Turms Able to Do	Simulation (FEA & CFD) ibration Assessments on Testing ide Testing litude Shock Testing c Pressure Testing of Load & sting & Corrosive re Testing we & Humidity Testing & Shock Testing g (HUMS), Data n & Diagnostics Cowned and Operated f Experience Qualified Personnel n Melbourne, Adelaide, Sydney learances up to NV1 ion for Quality Supplier at ustry Forums tive with	 BAE Syste BMT Grout EOS Syste Leidos New Zeala Raytheon Rheinmeta Royal Aus Saab Aerospace Airbus Boeing Lockheed Northrop THALES C Trakka System Defence Aerospace Marine Mining Oil & Gas Rail & Trait Building & Cybersect 	Defence Force ms p ims and Defence Force Australia all tralian Navy Martin Grumman iroup tems	Qualifications & C > NATA and A2 Accreditation, > BSI ISO 4500 ISO 14001, am > Registered RS > Member of th > Recognised b Applicable Standa Defence > DEF-STAN 00 > MIL-STD 167 > MIL-STD 167 > MIL-STD 177 > MIL-STD 107 > MIL-STD 10	LA , ISO 17025 1, ISO 9001, d ISO 27001 SP No. 15701 e DISP y the ABS ards 000 0-35
WORKSEC's Trusted Workforce program an industry talent pool of skilled, securi Government & Defence-ready personne Australia's sovereign capability.	ty-cleared, el to deliver Discriminators	Core Capabilities • Employment Suitabili Risk-based screening & ar in alignment with AS 481 • Security Officer as a S Outsourced personnel see Defence & Government co urity officers are highly experienced, ha	ssessment Bi 1:2022. el Service (SOaaS) E curity governance for Re	scurity Clearance Sponsorshi seline, NV1 & NV2 sponsorship for gible & suitable individuals. mployee Referral Services cruitment referrals to skilled, secu vernment & Defence-ready persor	P. happier. It ha dealing with The process class, I could	you have in place is first 'not fault it." - Trevor (VIC

- requiring personnel security governance uplift
- Small, Medium & Enterprise Businesses Requiring employee screening, vetting, clearance sponsorship or personnel security governance to service Commerical, Industry, Government or Defence.
- Labour Hire & Recruitment Agencies
 Seeking skilled, security-cleared, Government &
 Defence-ready personnel.
- Individuals & Contractors Requiring an AGSVA security clearance to fulfill a Designated Security Assessed Position (DSAP).
- WorkSec services clients Australia-wide, as well as international organisations employing Australian citizens.

Key Partners









Extended Support Hours - Our staff are available outside of standard business hours, offering support 7 days a week to assist sponso
clients with their clearance & personnel security queries, providing help at convenient times and expediting the clearance process.

High Touch, High Automation - Our systematised and automated workflows offer an optimal and seamless client experience, minimising
manual errors and delays, freeing our experienced human capital to provide personnel security advisory where it is most needed.

Continuous Improvement - We are continuously and iteratively improving our operational and governance systems to meet and exceed
compliance with regulatory frameworks including the PSPF and DSFP, as well as predicting future controls.

Security & Privacy - We maintain physical & information security systems to an exceptionally high standard, emphasising strong policies and processes around privacy, data security and handing of official sensitive information and your personal information.

Comprehensive Service Offering - We are passionate about delivering our high-touch service to a diverse range of clients, including
individuals, recruiters, SMBs, and large multinational companies. This broad service offering is a testament to our capability to handle
personnel security and governance needs at any scale.



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WorkSec Pty Ltd 🐛 1300 453 285 hello@worksec.au

Experienced Security Officers Qualified & NV2 Cleared

ACSC Essential Eight Compliant Maturity Levels 1-3

Defence Industry Memberships
 Australian Industry & Defence Network (AIDN)
 Defence Tearning Centre (DTC)

Cyber Security & Intelligence Partnerships
 Australian Cyber Security Centre (ACSC) Network Partner

Australian Cyber Collaboration Centre (Aus3C) Australian Insider Risk Centre of Excellence (AIR CoE)

Australian Intelligence Security Organisation (ASIO) Outreach

- https://worksec.au/
- 81-83 Campbell St Surry Hills NSW 2010

WORKSEC Delivering Australia's sovereign capability through a Trusted Workforce

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WorkSec



Australian Defence **Consultancy** Group

ADCG was founded in 2009 and is one of the largest firms of our kind ensuring employees and sub-contractors are security cleared and Defence and Government Ready to win business in this rapidly evolving market. We support industry by providing the full suite of Defence industry Security Program pillars assisting companies to obtain DISP Accreditation with a particular focus on facilitating sponsorship and through-life governance and management of Australian management of Australian Government and Defence Security Clearances.

We have sponsored over 4,200 individuals and organisations with their Security Clearances.

Our Nuclear Consultancy Group has a reach back into a growing pool of over 2,500 former US and UK Navy Nuclear experts.

ADCG's expanding network of expertise from across the Nuclear ecosystem are eager to support AUKÚS



CAPABILITIES

- Nuclear-Powered Submarine Masterclass 101 / 102:
- 101: focuses on enhancing your understanding of nuclear-powered submarines and demystifies new nuclear terminology
- 102: focuses on nuclear conventions, the nuclear supply chain, how to upskill the nuclear workforce, and how to gain a social operating licence Nuclear Consultancy
- Facilitation of Security Clearance applications to AGSVA and Sponsorship Governance and management of Security Clearances at Baseline,
- NV1 and NV2 for individuals and organisations
- Employee Screening Checks (ESC) which meet the Australian Standard Strategic Consultancy Group
- Contracting / Consulting Services, matching people and jobs

DISCRIMINATORS

- 11 x Security Officers who are Subject Matter Experts in the security
- clearance application process through AGSVA
- Through-life security clearance aftercare and management
- Responsive, extended hours support
- Alliances with complementary Subject Matter Experts Vast network of security cleared consultants and personnel
- Network of SQEP individuals from across AUKUS nations

KEYCUSTOMERS

- Individuals looking for work in Defence and Government Industry
- Businesses seeking DISP Accreditation
- Recruiting organisations
- Contracting organisations
- We support Amazon, Google, Salesforce, Rolls Royce, Mitsubishi Electric, Ericsson and more than 170 SME/SMB throughout the Defence Supply Chain

KEYMARKETS

- Australia-wide service
- International clients
- Defence, Government and Industry

QUALITYAPPROVALS

Defence Industry Security Program (DISP) accreditation at Level 3 for Personnel Security and Governance



Contact Us

info@adcg.com.au www.adcg.com.au Phone: 1300 11 23 24





ADCG-Nuclear Consultancy Group Presents

Nuclear-Powered Submarine Masterclasses

ADCG's Nuclear Consultancy Group has been working hard to support the Australian Submarine Agency, state and local governments, the defence industry, and academia in making AUKUS Pillar One a successful reality. ADCG has produced two Masterclasses on Nuclear-Powered Submarines (NPS) and the Nuclear Ecosystem.

- The first Masterclass focuses on enhancing your understanding of nuclear-powered submarines. It covers operations, differences from conventional submarines, nuclear terminology, and details how to achieve a social license to operate them.
- The second Masterclass complements the first one by discussing the integration of nuclear submarines in Australia, including Australia's existing nuclear foundations, the global rules and regulations in force, and how to enhance the skills of the Australian 'nuclear' workforce.

Together, these courses provide a comprehensive one-day introduction to what you need to know to support NPS, maintain NPS, and join the global nuclear supply chain.



Consultancy Services





Security Clearances

ADCG sponsors Australian Government and Defence Security Clearances at Baseline, Negative Vetting 1 (NV1) and Negative Vetting 2



To learn more visit our website and send us an enquiry.



ADCG







dtc.org.au

defencesa.com