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Photography by the Department of Defence

DTC MEMBER CAPABILITIES AVALON 2023

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CAPABILITY GUIDE

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DTC MEMBER CAPABILITIES AVALON 2023

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		Robotics Cyber Security	•	•								•		•					•					•				•	•						•		•
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CIFAE		Manufacturing																																			
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DTC MEMBER CAPABILITIES AVALON 2023

		CAPABILITIES	K-TIG	LaserBond	LCC Asia Pacific	Lecon	Leedall - Future Thinking	Lencom Antennas	Level 5 Solutions	LEVETT ENGINEERING	Light Force Group	LOGIC FIGURES	Logi-Tech	Lubrication Engineering	Luerssen Australia	Lumination*	MacTaggart Scott Australia	Mathworks	Maxima	Maxiport Engineering	MECHVAC Engineering	MG Engineering	Microfactories Australia	Migration Solutions	Mincham*	Mine Tech Operations / Plasteel SA	Minor Hotels	Monkeystack	Mossop Group	Mott MacDonald*	MyModular	Naval Group Pacific	Navantia Australia	NEC Australia	NEOtech Coatings Australia	Neumann Space	NHP Electrical Engineering Products
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	ł	Robotics Cyber Security ICT	•				•						•										•														
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CAPABILITY GUIDE

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DTC MEMBER CAPABILITIES

DTC MEMBER CAPABILITIES AVALON 2023

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CAPABILITY GUIDE DTC MEMBER CAPABILITIES

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FOREWORD

Welcome to the Avalon 2023 Australian International Airshow Aerospace and Defence Exposition.

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 notfor-profit defence industry association based in South Australia supporting and developing Australia's defence industry. We specialise in bringing together Defence Primes, SMEs, academia and professional service providers to network, collaborate and team for defence related opportunities. Our mission is to grow and scale an Australian defence industry sector that is controlled in Australia. Defence SA is South Australia's leading government agency for all defence and space matters. It provides a single, focussed and strategic contact point for interaction across the South Australian Government to create an environment in which 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



Connecting, Developing & Advocating for Defence Industry

The Defence Teaming Centre are a professional defence industry member association dedicated to connecting, developing and supporting Australian defence industry to develop Australia's sovereign defence industrial capabilities and increase industry's competitiveness in global defence markets.

WHO WE ARE

Based in Adelaide, South Australia, we are a small team, highly experienced in Defence and 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 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.

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 throughlife 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 and 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 Australia's defence industry. Our informed advocacy brings Australia's defence industry and stakeholders together in a collaborative fashion to improve and grow industrial outcomes for Defence and defence industry. 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.

SA encourage you to learn more about the companies represented on the *The Defence State* stand in the front half of this capability catalogue. Information on additional DTC members who were unable to attend Avalon 2023 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.

THE DEFENCE STATE

SOUTH AUSTRALIA IS A HUB OF DEFENCE ACTIVITY, UNDERPINNED BY INNOVATION, **CUTTING-EDGE TECHNOLOGY AND A HIGHLY SKILLED WORKFORCE.**

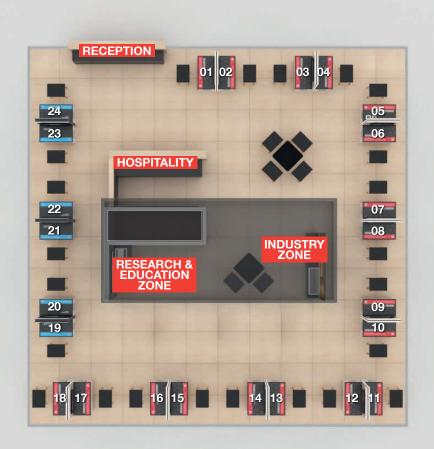
Home to major defence companies spanning the maritime, aerospace, land, space, systems and cyber domains, South Australia attracts major projects through our world-class infrastructure and dedicated state-of-the-art defence precincts. We have created a highly competitive business environment for both 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 through the Defence Industry Directory, available online now.

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



SOUTH AUSTRALIA THE DEFENCE STATE AVALON 2023



POD EXHIBITORS

- 1. Ultra Electronics Avalon Systems
- 2. Dedicated Systems Australia
- 3. Toolcraft Australia
- 4. Defence Teaming Centre and Industry Capability Network (SA)
- 5. RJE Global
- 6. Solinnov
- 7. Axiom Precision Manufacturing
- 8. DEWC Services
- 9. Asension
- 10. elmTEK
- 11. Mincham
- 12. CyberOps
- 13. Airspeed
- 14. Acacia Systems
- 15. AEROBOND
- 16. Stärke-AMG
- 17. APC Technology
- 18. QuantX Labs
- 19. Silentium Defence
- 20. Fleet Space Technologies
- 21. Myriota
- 22. Inovor Technologies
- 23. ATSPACE
- 24. Southern Launch

INDUSTRY ZONE EXHIBITORS

- ADCG
- Allied Cleared
- Arrow Electronics Australia
- Axant Corporate Advisory
- BiORG
- Centralian Controls
- Consunet
- Customs Agency Services
- CYLAD Consulting
- De Stefano & Co |
 Defence Industry Experts
- Insight Via Artificial Intelligence
- Kadego-Cadgile
- Lumination

- Mott MacDonald
- Norseld
- Operational Systems
- Para Bellum Solutions
- Platypus Instruments
- Praxis Labs
- PrioriAnalytica
- REDARC Defence & Space
- Rowlands Metalworks / Defence Coating Systems
- SABRN Tech
- Secure State
- Shoal Group
- United Fasteners

RESEARCH AND EDUCATION ZONE EXHIBITORS

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









SOUTH AUSTRALIA

The Defence State



Australian Defence Consultancy Group

ADCG was founded in 2009 and is one of the largest firms of our kind ensuring employees and 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 management of Australian Government and Defence Security Clearances.

We currently support more than 2,500 individuals and organisations. We have a strong personnel and organisational network; our aim is to match people and jobs. Our Strategic Consultancy Group works to solve complex Defence and Industry problems by providing qualified subject matter expertise in strategic analysis, project definition and management, mentoring and advocacy.





Building the Australian Cyber and Spectrum

Our people create world-leading, trusted, cyber

and spectrum security technology solutions for

Australia and its allies. 100% Australian-owned

and operated, with deep domain knowledge and

Australia's Defence and Intelligence communities

capabilities. Consunet's mature Agile DevSecOps

development processes are complemented by

our strong in-house research and development

successfully collaborate with Defence, industry

and academia - all to ensure the best possible

Capability Acquisition and Sustainment Group

Defence Science and Technology (DST) Group Trusted Autonomous Systems Defence CRC

(R&D) capability, and our proven ability to

entrust Consunet to design, develop, integrate

and sustain their in-service operational

Security Future

state-of-the-art secure facilities.

outcomes for our customers.

KEY CUSTOMERS

www.consunet.com.au

















Contact Us

Wayne Higgins RFD LTCOL (RTD)

Managing Director / CSO / CISO

info@adcg.com.au Mobile: +61 433 683 483

Phone: +61 2 6255 9700

CAPABILITIES

- Facilitation of Security Clearance applications to AGSVA
- Governance and management of Security Clearances at Baseline, NV1 and NV2 for individuals and organisations
- DISP Accreditation Support to Industry
- Contracting / Consulting Services, matching people and jobs
 Strategic Consultancy Group

DISCRIMINATORS

- 15 x Security Officers who are Subject Matter Experts in the security clearance application process through AGSVA
- Through-life security clearance aftercare and management
- Responsive, 7 days a week extended hours support
- Alliances with complementary Subject Matter Experts
- Vast network of security cleared consultants and personnel

KEY CUSTOMERS

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

KEY MARKETS

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

QUALITY APPROVALS

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



CAPABILITIES

EW Technology Development

- EW situation awareness software
- EW battle management software • EW information management software
- EW sensors and effectors

Engineering Services

- Full system lifecycle delivery
- Systems engineering
- Agile development
- Trusted DevSecOps
- Cyber security and accreditation
- Simulation
 - Artificial intelligence (AI)
 - Machine learning (MI)

Research Service Provider

- Spectrum management capabilities
- ML temporal, spatial and spatiotemporal
- AI planning and scheduling
- Intelligent agent systems
- Computation theory and mathematics
- Distributed computing
- Information systems
- Electrical and electronic engineering
- Cognitive sciences



DISCRIMINATORS

- Wholly Australian owned and operated
- Experts in the spectrum and cyber security domains
- High assurance system design, development, deployment and support
- Full systems lifecycle experience from design and architecture to operational deployment and sustainment
- Mature DevSecOps 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 Defence and Intelligence communities across Australia

KEY MARKETS

Defence

Australian Defence Industry

Space Communications

Commercial Spectrum Licensees





Australian Department of Defence

Call us on +61 8 8234 8819





CUSTOMS AGENCY SERVICES GLOBAL LOGISTICS

AUSTRALIAN-BASED GLOBAL CONTROL TOWER

COMPANY OVERVIEW

- Founded in 1976, Customs Agency Services (CAS) are now one of Australia's largest International Freight Forwarding and Customs Brokerage Organisations.
- Just under 50% of revenue now comes from the Defence and Aerospace
- Turnover in excess of AUD 75 million per annum.
- Team of 40 highly qualified industry professionals in Adelaide
- Recognised globally as Australia's leading Defence & Aerospace Logistics Provider.

AUSTRALIA'S SPECIALIST DEFENCE FORWARDER

CAS are currently supporting Primes and SME's in the following Defence sectors:

- Land
- Maritime
- Aerospace
- Space
- Ordnance
- Situational Awareness





For more information, contact:

Mark Callus, Director Phone: +618 8150 9702 Email: mark@caspl.com.au

273 Sir Donald Bradman Drive, ADELAIDE, SA, 5033

www.caspl.com.au

COMPETITIVE DISCRIMINATORS

- Recognised globally as Australia's best logistics solution for Defence and Aerospace. Global footprint with partners in over 2000 locations globally.
- Pre-project costing and compliance advice.
- Recognised and approved by Washington & Canberra under the Defence Trade Controls Regulation 2013 "Intermediate Consignee Approved".
- Over 45 years experience supporting Air, Land and Sea projects
- 100% Australian and NZ owned and operated, maximising Australian Industry Capability (AIC).

CAPABILITY

Providing the following services globally:

- International Freight Forwarding
- Customs Clearance
- Domestic Freight Forwarding
- · Global Logistics Consultancy
- ITAR & EAR Guidance
- · Warehousing and Distribution

CERTIFICATIONS / ACCREDITATIONS

- DISP approval received in November, 2020
- Defence, ITAR & EAR experienced. Dangerous Goods certified and Accredited Air Cargo Agent (AACA and IATA).
- The CAS Reconciliation Action Plan (RAP),launched in August 2019, is one of the very first logistics reconciliation action plans with the Australian Aboriginal and Torres Strait Islander communities.
- Ranked 2nd with a 64% female workforce participation rate in Australia's Defence Company Sector by ADM magazine 2021.
- Awarded "Australia's International Freight Forwarder of the Year 2014, 2015 & 2020" by Lloyds of London's Australian subsidiary.
- Awarded "Customs Broker of the Year 2016 and finalist 2015" by Lloyds of London's Australian subsidiary
- CAS were the first International Forwarder & Customs Broker to receive "Australian Trusted Trader" accreditation on 20th December 2016 (Similar to Europe's AEO).









DEVELOP BUSINESS DRIVE PERFORMANCE **INCREASE AGILITY**

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.

WHY CYLAD

- 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.
- Smart Data & Analytics centre of excellence, offering data visualisation and reporting, powerful analysis, and automation of complex processes.

CAPABILITIES



Growth Strategy

Supporting acquisition opportunities, facilitating post-merger integration, geographical expansion and technology transfer.



Project & Portfolio Management

Designing architecture and management of complex programs, including scope, schedule, resource, earned value, and risk.



Cost & Cash Competitiveness

Developing successful responses to tenders; Rightsizing fixed costs, optimising cash and improving business controlling practices.



Business & Digital Transformation

Defining, improving and accelerating business and digital transformation strategy and plans.



Product Development Reducing time-to-market and product cost by stream-lining the Product Development Process, and accelerating industrialisation.



Supply-Chain & Procurement

Designing and developing supply chain, measuring and increasing local content, and modernising procurement practices with data analytics.

CUSTOMERS















INTERNATIONAL AWARDS





















CONTACT

Romain Bertin +61 422 790 283 romain.bertin@cylad.com CYLAD Australia Ptv Ltd

www.cylad-consulting.com



Margaret Graham Building, Lot Fourteen, Frome Road, Adelaide SA 5000 t: +61 8 7320 1000 dtc.org.au



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

Members receive market specific advice, training and facilitated 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)
- · Naval Shipbuilding College
- · Advanced Manufacturing Growth Centre
- · Australian Industry Group Defence Council
- · American Chamber of Commerce in Australia
- SAGE Group
- Business SA

Gold Sponsors:

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Silver Sponsors:









Bronze Supporters:







Prime Supporters _

















Company Overview

elmTEK is an Australian Defence Science and Technology (S&T) business. Established in 2012, the business comprises a multi-disciplinary team of engineers, physicists, mathematicians and support staff. The company continues to grow rapidly with our people collectively aligned in our mission to solve mission-critical problems at pace to protect and advance our national defence capabilities.

We have a strong science and technology pedigree in platform survivability, Electro-Magnetic Spectrum (EMS) technologies, Countermeasure Development & Validation (CMD&V) and Electro-Optic (EO) systems, with capabilities established across air, land and maritime domains. Our core capabilities are in Modelling, Simulation and Analysis (MS&A), Measurement and Test Systems (M&TS) and Sensor and Integration Technologies (S&IT), underpinned by our program management and systems engineering disciplines.



Capabilities

- Modelling, Simulation & Analysis
- Sensor & Integration Technologies
- Measurement and Test Systems

Core Competencies

Modelling, Simulation & Analysis

- Simulation enabled Test & Evaluation (T&E) and training systems
- · Platform and mission survivability assessments (countermeasures, weapons, sensors and tactics)
- High fidelity Electro-Magnetic Spectrum (EMS), platform & weapon system modelling
- Laser hazard and safety analysis

Sensor & Integration Technologies

- Advanced Electro-Optic (EO) systems design, prototyping and evaluation
- Laser, LiDAR and single photon detection systems
- COTS and custom solutions for radiometric and imaging sensors
- · Data distribution architectures including Generic Vehicle Architecture (GVA)

Measurement and Test Systems

- Precision sensors and test solutions for use in laboratory and deployed environments
- DT&E and OT&E of EO systems including field trial support: LWS, MWS, LiDAR, EO/ IR threat simulators
- Distributed and integrated multi-modal and multi-spectral sensors
- Situation awareness technologies and human performance systems

General

- ASDEFCON Tier 1 and Tier 2 supplier to Defence and industry
- Integrated engineering processes incorporating scientific R&D principles
- Modelling enabled iterative system
- Mechatronics workshop with adjacent systems integration laboratory

Certifications & Memberships

- · ISO 9001:2015 accredited Quality Management System
- · Defence Industry Security Program · Defence Teaming Centre
- French-Australian Chamber of Commerce (FACCI)
- · Submarine Institute of Australia · Association of Old Crows (AOC)
- Australian Industry & Defence Network (AIDN)
- · Simulation Australasia





Industry Standards

- Praxis Framework (Program Management)
- ISO 12207:2017 (Systems & Software)
- IPC / WHMA A-620C (Wiring Harness)
- · AS/NZ IEC 60825 (Laser Safety) • EMVA 1288 (Machine Vision)

elmTEK

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www.fleetspace.com

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OVERVIEW

Fleet Space Technologies (Fleet) is an Australian space technology company based in Adelaide. Fleet design, develop, and manufacture innovative satellites and ground sensors, launching 7 satellites since 2018, with 3 scheduled in 2023 and over 200 in the near future.



CORE CAPABILITIES AND PRODUCTS

- Nano and Micro Satellite technology providing advanced communication, connectivity and IOT technologies for Defence applications
- Advanced, satellite-connected sensing solutions with edge compute and advanced signal processing
- ExoSphere, real-time ambient noise tomography for critical mineral exploration
- Fleet is Defence ready and possess capabilities which will meet Defence requirements and advanced secure defence communications
- Fleet is building a mass manufacturing facility in Adelaide designed for both military and civilian use, with segregated high security areas to allow sensitive Defence manufacturing and testing
- Centralised payload manufacturing for rapid prototyping

DISCRIMINATORS

- Low power terminal communications
- Fully 3D-Printed Alpha satellite design
- Low mass, high-performance satellites
- High-security & high-throughput
- Low-cost, distributed system
- Digital beamforming for improved performance and jamming protection
- 2.4 kbps to 500 kbps
- S-Band, L-Band, UHF, X-Band

KEY PARTNERSHIPS

- SpaceX
- Rocket Lab
- University of Adelaide
- Amazon Web Services
- SmartSat CRC
- REDARC Technologies
- PwC
- EY



KEY CUSTOMERS

- Core Lithium
- Talon Metals
- Oz Minerals
- Illuka Metals
- Hillgrove Resources





QUALITY CERTIFICATIONS AND AWARDS

- ISO/IEC 27001:2013 Information Security Management
- ISO 9001:2015 Quality Management System
- ExoSphere: Good Design Award, Best in Class (Product Design, Commercial and Industrial)
- 3D Printing Industry Awards: Aerospace, Auto or Energy

Inovor Technologies



Company Overview

Inovor Technologies is a leading space and defence technology company based in Adelaide, South Australia.

The company provides turnkey spacecraft mission delivery services, as well as specialist engineering services in the electronic working domain.

Inovor has develop a family of small satellite buses, in both the cubesat (Apogee Bus) and smallsat (Australis Bus) classes. This technology can be used to build satellites across a range of sizes, and for most mission types, including space domain awareness, Earth imaging, communications, climate science, Aglech, scientific experimentation, etc. Inovor satellites are designed and manufactured in Australia. All intellectual property (IP), designs and know-how, related to both hardware and software, are Inovor developed and owned.

In addition to spacecraft bus development and manufacture for our customers, Inovor is developing two of its own missions; Hyperion is a space-based Space Domain Awareness mission; and Skyris is a "smart" Earth Imaging mission.

Products

- Turnkey spacecraft design and development service for customers using our inhouse developed cubesat and smallsat buses.
- Niche Space Domain Awareness services from developing processing systems to manufacturing space-based sensors and tasking systems.
- sensors and tasking systems.

 Next generation smart Earth Observation (EO) data and services.
- Electronic Warfare research and development

Discriminators

- In-house developed spacecraft mechanical, electronics and software, allowing complete system observability to maximise mission assurance.
- Largest space technology development team in Australia, covering all aspects of satellite systems.
- Unique bus architecture providing world class resilience.
- Novel on-board processing hardware and algorithms allowing on-board machine learning for Space Domain Awareness and Earth Observation applications.



Availability & Support

Our small satellite development and manufacture service is currently available, with 5 spacecraft currently being built. The Skyris Earth imaging service will be available in 2024.

Key Customers

Existing

Commonwealth Scientific and Industrial Research Organisation (CSIRO)
Defence Science and Technology Group
Department of Defence

Australian Space Agency

Myriota Myriota

Future commercial small sat based service providers, IoT, Earth observations, scientific, weather, Defence and governments.

Key Partnerships

- Airbus
- Australian Institute of Machine Learning
- Lockheed Martin
- Myriota
- Neumann Space
- SmartSat Cooporative Research Council (SmartSat CRC)
- We have an existing supply chain consisting of approximately 10 Australian manufacturing companies.

Quality Accreditations & Awards

- Defence Industry Security Program accredited.
- Implemented ISO27001
- In the process of implementing ISO9001

Contact Details

Inovor Technologies
E info@inovor.com
Level 4 Hanson Building,
Lot Fourteen,
Frome Road Adelaide,
South Australia 5000, Australia
www.inovor.com



COMPANY OVERVIEW

Insight Via Artificial Intelligence (IVAI) is an innovative Adelaide based SME with extensive experience in the research, development and deployment of artificial intelligence, machine learning, virtual/augmented reality and data analytics technologies.

Our focus is on advancing the state-of-the-art in trusted artificial intelligence and on developing 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 Industry sectors.

CONTACT

Ian Will

Executive Director

**** 0422 531 417

ian.will@ivai.com.au mww.ivai.com.au

O Suite 811, 147 Pirie St, Adelaide, SA 5000



CAPABILITY

Research & Development

- Proven expertise in explainable Artificial Intelligence, Machine Learning, Computer Vision, Natural Language Processing, 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 bespoke or industry standard

Products & Services

- Plan, build, deploy & manage Al systems profitably, ethically and responsibly using our innovative
- Al augmented VR and AR product development.
- Advanced analytics for cybersecurity applications.

Education & Training

- Managing Al: Tailored training courses for C-Suite, Boards and Project Managers.
- Effective AI enhanced VR/AR training solutions.

Advancing human-machine teaming with trusted AI

DISCRIMINATORS

- Undertaking research at the frontiers of Al.
- Adopting innovative approaches to challenging problems
- Creating force multipliers through interactive Al.
- Explainable and transparent AI compliant with Defence and Government ethics frameworks.
- An innovative platform to manage the entire Al project lifecycle.
- VR/AR scenario development and validation supported by latest psychological and humanfactors research.
- PhD qualified research and development team.
- Australian owned and operated.
- Defence Industry Security Program (DISP) members.

PARTNERS & CLIENTS























Revolutionising the way we **teach**, **learn & work**.

Thomas Hastwell Chief Commercial Officer thastwell@lumination.com.au (+61) 498 006 347

35-37 Stirling St, Thebarton SA 5031 www.lumination.com.au hello@lumination.com.au 1300 833 765

Company & Capability Overview

Lumination is proudly Australian owned and operated. We are leaders in advanced immersive technology: Artificial Intelligence (AI), Virtual Reality (VR) and Augmented Reality (AR), that enhances sovereign capabilities.

We create **immersive solutions** that reduce risk and solve complex training, logistics, humanitarian, manufacturing and mission critical challenges.

Competitive Discriminators

- Australian owned and operated.
- Uniquely skilled team of engineers, designers, developers, educators and trainers working with global clients.
- Risk-free simulation of high-risk, high-cost environments.
- Photo-realistic digital re-creations of real environments.
- **End-to-end training** delivery with a combination of hardware (VR headsets, AI robotics, AR and drone kits) with software and facilitators to teach trainers.
- **Software management systems** built in-house and onshore, aligned to unique production and management requirements.
- SaaS (Software as a Service) enabled.
- Future-proofed technology is integrated and enabled via the metaverse (virtual world).
- Strategic partnerships are collaborative with a no-risk. flexible and agile team.
- Safety and cybersecurity enabled on a project by project basis ensuring alignment with the highest security clearances.

Capability

- Leaders in purpose built immersive 3D (Virtual Reality) training environments, integrated with Artificia Intelligence for training, safety, design and simulation of certain and unpredictable environments.
- Leaders in **object recognition** via Overlay, an Al-driven object recognition platform, providing real time information about the world around it; improving productivity, quality, capability and safety in equipment, supplies, manufacturing or engineering. Users train the platform to recognise objects and assign information, instructions or tasks. Users can also scan objects that have been pre-recognised within the content library, to access up to date information, complete training, or take action, transforming safety and maintenance, quality control learning and training.
- Leaders in **immersive training and learning** via Lumination Learning Labs; automated, multi-purpose and immersive training facilities, to enhance training, learning, processes and procedures. The technology and space convert high-risk, high-cost environments into low-risk, low-cost high virtual spaces.
- Experts in end-to-end development, delivery and upport. From ideation and design to development iteration and delivery, professional development, support and maintenance.
- Global expertise in hardware; Virtual Reality simulations Augmented Reality education, Artificial Intelligence, robotics and drones. Software expertise in coding, designing and operating
- Machine Learning and Artificial Intelligence expertise for adaptive training scenarios, which collates user behaviour to refine simulations.





Member Of

Our Partners







BAE SYSTEMS

to develop simulations.





BLACKMORES









LUMINATION

PARA BELLUM SOLUTIONS



BENEFITS

Space sector.

HELPING YOUR BUSINESS TO GROW IN THE DEFENCE **SECURITY & SPACE INDUSTRIES**

On the ground in the UK and Australia, with strong European

Highly qualified team of experienced experts in their relevant

Global consultancy experience in the Defence, Security and

Strong pipeline of highly qualified expatriate staff looking to

Value for money through flexible procurement options.

We can facilitate security clearances (DISP Certified)

connections to represent your business.

fields with current domain knowledge.

join your company in Australia.

DST























PARTNERSHIPS















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.

Recruitment

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

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

TAILORED AND PRACTICAL ENGINEERING SOLUTIONS



PRODUCTS & SERVICES







We specialise in the combination of multiple engineering disciplines to rapidly deliver tangible, manufacturable systems and products

We supply subsystems and support for satellite tracking applications including RF ground stations, satellite laser ranging systems and free-space optical communications systems.

Platypus Instruments can provide turnkey solutions or supplement an existing team. Our staff work within our well-equipped office, client sites or at remote field locations as required.

CAPABILITIES

We have specialist expertise in optical and RF approaches to space domain awareness and directed energy weapon systems. We also provide:

- Concept-to-prototype design services.
- Electro-optical and laser engineering.
- Mechanical, electronic and software design.
- Applied electromagnetics, antenna, and RF systems.
- Signal and image processing expertise.
- Real-time-embedded control solutions.

KEY CUSTOMERS









- DSTG High voltage pulse generators and space surveillance data.
- Liquid Instruments Moku:Pro product design support.
- Quantum Brilliance Optomechanical and RF control system hardware.
- Locata 3D antenna and microwave phased array design.

KEY PARTNERS









DISCRIMINATORS

- 100% Australian owned SME.
- 20+ years of experience in balancing engineering creativity with commercial pragmatism, including assisting client projects across the TRL 3-7 "valley of death".
- Transparent and flexible accounting for time and materials
- Experience in the unique engineering requirements of the Defence, industrial, production-oriented, and academic domains.

CONTACT DETAILS

Dr James Webb Principal Enginee

Platypus Instruments Pty Ltd P: +61 2 6109 7644

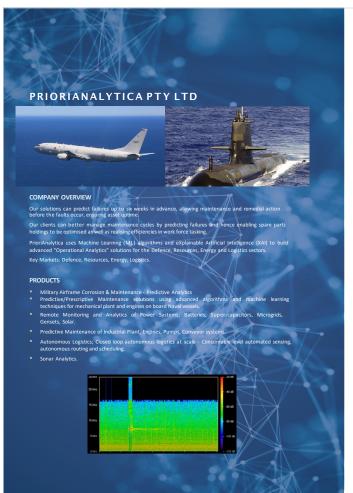
E: james@platypusinstruments.com.au

Fusion Business Park

Unit 15, 27 Yallourn Street Fyshwick, ACT 2609, Australia

www.platypusinstruments.com.au







DISCRIMINATORS

- Our solutions were developed primarily in the Oil & Gas and Energy sectors with new solutions adapted or developed specifically for application in the Defence Sector. Pre-built Software Modules and Algorithms facilitate rapid configuration and deployment. Proven Delivered multiple million Sincreased annual revenue in Resources Sector. XAI Explainable AI, not 'black box'.

- Closed loop solutions limited human interface.
- Platform Agnostic, Independent

AVAILABILITY AND SUPPORT

Headquartered in Australia PrioriAnalytica are represented in Europe, The United States and Japan to facilitate our global customer base.

KEY CUSTOMERS

- Royal Australian Navy
- Ascent
 L3Harris
 Anglo American
- Apex Energy Australia Repsol BECA StepChange Global

KEY PARTNERSHIPS (SUPPLIERS) Dedicated Systems Australia Pty Ltd

KEY PARTNERSHIPS (CONSULTING)

Defence Teaming Centre (Australia) Business South Australia

- Defence Innovation Hub (Australia)
 Consilium Technology (Australia)

OLIALITY ACCREDITATIONS AND AWARDS

- Oracle Global Innovation Award
 AllA Awards Analytics in Industrial and Primary Industries (Australia)

CONTACT DETAILS

Steven Benn Managing Director

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teven.benn@priorianalytica.com





E-LifePod "Hospital-to-Patient"
Personnel Transportation Pod



Technology overview:

Challenge: Extraction of unwell or injured personnel from hostile and austere environments where urgent clinical assessment, diagnoses and treatment is not possible because of traditional "Patient-to-Hospital" model.

Solution: SABRN's E-LifePod Personnel Transportation Pod creates a "Hospital-to-Patient" model which will save lives by supporting an on-board Medic with several key capabilities.

Operational and Performance Capabilities:

- · On-board two-way communication systems with Medical and Surgical teams using AR capability for clinical support.
- Diagnostic and monitoring capabilities including ultrasound and XR.
- On-board therapeutic capabilities including respiratory and cardiovascular support.
- Remote-control and/or autonomous navigation and transportation systems to expedite
- Long-term (years) energy capability without requiring recharging
- · State-of-the-art air purification systems.

Contact

Dr Abhilash (Abe) ChandraBSc, MSc, MBBS/PhD, FRACS (Vasc/Gen), MBA, MAICD
Founder & Managing Director of SABRN Tech Pty Ltd

Email: abe.chandra@sabrntech.com

Phone: +61 4341 44614

Collaborations





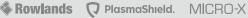


































ADVISE

Security Framework Gap Analysis Risk Management Governance Cyber Strategy **Penetration Testing Vulnerability Assessments**







AEROBOND

CMMC REGISTERED PRACTITIONER

ISO 27001 LEAD IMPLEMENTER

SOVEREIGN ICT & CYBER CAPABILITY

Improving and safeguarding Australian business through digital and technological enablement.

Contact Ben Hodge or Luke Smith info@securestate.com.au





AUSTRALIAN Cyber Collaboration









INNOVATE

Bespoke High-Density Micro Data Center **Short/Long Term Data Protection** Immutable, Ransomware Proof Off-Site/Cold Backup Commercial, Sensitive, Classified **Vendor Agnostic**

SUSTAIN

Security Framework Implementations Security Operations (Center) Virtual CISO/SO ICT Helpdesk Server/Network Maintenance Digital Forensics & Incident Response Security Awareness Training

securestate.com.au

SHOAL

Shoal are experts in advanced systems engineering and analysis, with over 20 years' experience in the early-stage design and development of some of Australia's largest and most complex defence, space and infrastructure systems and projects. From defence materiel strategy and mission engineering, to detailed capability design, acquisition, and introduction into service, we are the specialist systems engineering partner that will assist you to minimise risk and maximise overall project assurance, clearly defining a path for decision making to deliver sovereign capability.

CONTACT

Matthew Orman

Director, Business Development Defence & Space m +61 439 920 941

shoalgroup.com

PRODUCTS

- · Digital engineering
- Capability design
- Modelling and simulation of systems

PARTNERS & CUSTOMERS

GOVERNMENT

- Capability Acquisition and Sustainment Group (CASG)
- Australian Army, Air Force and Royal Australian Navy
- **HQ Joint Operations Command**
- Defence Intelligence Organisation
- Defence Science Technology Group
- **AUKUS & Future Submarine**
- **Australian Space Agency**
- SmartSat CRC
- Trusted Autonomous Systems, Defence CRC

INDUSTRY

- Airbus
- Babcock Australasia

decision making

Capability)

- **BAE Systems**
- Cobham Aviation Services

Analytics for evidence based

SHARC (Shoal Aerospace and Risk

- Lockheed Martin Australia
- Rafael
- Silentium
- REDARC
- DEWC

RESEARCH

- The Australian National University
- The University of Adelaide
- Swinburne University of Technology

DISCRIMINATORS

- World leaders in systems engineering
 - Australian owned and led
- The most INCOSE SEP Certified Systems Engineers in Australia
- 20+ years' of defence experience

CERTIFICATIONS & ACCREDITATIONS

















Email: Heretohelp@starke-amg.com Phone: +61 8 8 241 0888

Call Graham: +61 422 629 314 Call Brian: +61 431 294 915

Your Partner in Full-Service

Stärke Advanced Manufacturing Group specialises in turnkey solutions for design, prototyping, complex precision machining, tooling and fabrication projects, delivering full product and system assemblies

We are 100 % Australian owned, with manufacturing facilities based in South Australia and Michigan USA and have local supply chain partners for electronics, injection moulding, painting and coatings.

CAPABILITIES

- Ultra-low tolerance, small to very large part up to 8-meter CNC machining equipment and CMM (± 3 micron)
- Composite and alloy material 3D Printing and processing including carbon fibre, titanium and Inconel
- Laser cutting to 20mm stainless steel and 25mm carbon steel and turret punching for repetitive perforated designs
- Welding (including fine laser welding) to quality specification AS1554.1 SP for complex fabrication assemblies across a range of materials including exotic metals
- Painting, powdercoating and surface preparation to defence specifications
- · Product assembly, and assembly system design and
- Tool design and manufacturing of injection moulds, die-casting and hot and cold stamping tools, including multi-cavity, low and high-volume production tools
- Product R&D, CAD/CAM, prototyping, testing and project management, through to volume production, through-life service and support for long life-cycle projects

SOME OF OUR **CUSTOMERS**



DISCRIMINATORS

- Over 50 years of experience in project management and through life support, collaborating with Defence Primes and their suppliers
- Over 150 qualified professionals employed covering a range of skill sets with strong defence
- Constant re-investment in our people, equipment, and facilities multiple successful grant applications to invest in capabilities
- Rigorous Quality and MRP systems to control all facets of product design and . Manufacture
- Single components through to full assemblies and assembly systems
- An established, reliable network of local & international suppliers for manufacturing resource and access to validated global supply chains

KEY MARKETS

- Defence
- Aerospace
- Marine Mining
- MedTech
- AgTech
- Automotive
- Industrial Assembly
- Oil and Gas

QUALITY CERTIFICATION

ISO9001:2015 AS9100D certification ITAR Approved DISP member















PAECISE VPG STÄRKE





<u>Coopers</u>



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www.unisa.edu.au/defence

Matt Opie - Director: Defence & Space e: matt.opie@unisa.edu.au Sebastien Hebert - Senior BDM e: sebastien.hebert@unisa.edu.au Jennifer Kelly - BDM

As Australia's University of Enterprise for Defence, we translate the knowledge generated by our research into real world outcomes.

UniSA is involved with many innovative defence-related projects and provides an extensive range of key defence related degree programs



► CAPABILITIES

- · Autonomous systems
- Systems Engineering
- Cognitive Neuroscience
- Cyber Security
- Human-Centred Design
- · Human System Integration
- Telecommunications & Signal Processing
- · Wearable & Empathetic Computing
- · Australian Research Centre for Interactive and Virtual Environments (IVE)
- Behaviour-Brain-Body Research Centre (BBB)
- Industry 4.0 Testlab

e: jennifer.kelly@unisa.edu.au

- Industrial Al Research Centre
- Future Industries Institute (FII)
- Laser Physics and Photonics Devices Laboratories (LPPDL)

DISCRIMINATORS

- Innovative framework of engagement based on student placements, graduate recruitment, staff mobility, training, scholarships, PhD supervision, consulting, collaborative projects, $\label{lem:Research & Development, commercialisation and joint Chair appointments.}$
- · Defence related programs: Global Executive MBA: Defence & Space, Systems Engineering, Industrial Design, Data Analytics, Cybersecurity, Complex Project Management, Computer Networking, Data Management, Leadership and Management Development, and Executive Education.

► INDUSTRY PARTNERSHIPS

Collaboration with industry Primes and SMEs:

- Airbus
 - Accenture

• Electro Optic

Systems

Fleet Space

Lumination

Solinnov

Sage Automation

Silentium Defence

- ASC • Acacia Systems
 • DEWC
- Babcock
- BAE Systems
- Boeing
 Lockheed Martin
- Nova Systems
- Raytheon
- Rheinmetall
- Saab

KEY PARTNERS

- · Department of Defence
 - Defence Science and Technology Group
 - Defence Innovation Partnership

 - Defence Teaming Centre

Collaboration with international universities including:

- University College London (UK)
- IMT Atlantique (France)
- · Chalmers University (Sweden)
- Carnegie Mellon University (USA)

QUALITY AWARDS & CERTIFICATIONS

- Defence Industry Security Program (DISP) Member
- #1 in Australia for Research Impact and Engagement¹
- 100% of assessed research at or above world-class²
- · One of Australia's leading Universities for Engineering Research²
- #1 Young University in Australia for Industry Income³
 One of the World's Top Young Universities⁴

- (1) 2018 ARC Engagement and Impact Assessment (EI)
 (2) 2018 Excellence in Research for Australia (ERA)
 (3) 2022 THE Young University Randel
 (4) Ranked 829, 2021 QS Top 50 Universities Aged Under 50, Ranked #46, 2022 THE Young University Rankings

	Notes





Leidos Australia Leading the Way



With the acquisition of Cobham Special Mission in October 2022, Leidos became not just the custodian of two of Australia's most important airborne missions, but also the nation's largest private employer of mission aircrew.

Leidos now has responsibility for the provision of border surveillance services under contract with the Australian Border Force, and search-and-rescue response capability over land and sea on behalf of the Australian Maritime Safety Authority (AMSA), from bases in South Australia, Queensland, Victoria, Western Australia, and the Northern Territory. In addition, the acquisition included a highly specialised mission aircrew training system that trains more than 30 mission aircrew per year.

The addition of the Special Mission's 380+ employees to Leidos Australia means that the company now has over 2000 employees. The core of the business remains the management of large and complex systems engineering and integration projects across many domains, with its expertise spanning critical quick-reaction development programs for large design-build projects, global information systems, cybersecurity solutions and the integration of distributed heterogeneous IT systems. Team members work with some of Australia's largest government agencies including Defence, the Australian Taxation Office and the Bureau of Meteorology to design, deliver and manage solutions that improve business processes, reduce costs, accelerate response time and improve services to end users, all helping to support Defence and help secure Australia.

Leidos Australia's new airborne team will continue to be

headquartered in Adelaide, and will continue to partner with South Australian organisations and suppliers, while also benefiting from the weight of Leidos global experience and expertise, all in support of the delivery of high quality, innovative aviation solutions that will advance sovereign capability in this increasingly important domain. Indeed, Leidos' global footprint of more than 44,000 employees across defence, intelligence, civil and health markets provides the opportunity to utilise world-leading solutions to support the company's Australian customers.

The integration of these Australian capabilities into Leidos complements its existing global airborne portfolio which spans everything from hypersonics to intelligence, surveillance and reconnaissance (ISR) capabilities such as the Leidos Special Mission Aircraft, and from airborne sensors and analytics through to a full-service aviation integration and maintenance facility with over 45,000 square feet of hangar floor space equipped with modern tooling and test equipment based at Manassas Regional Airport, VA. These are solutions with significant real-world experience, including current flights for the US Army over Eastern Europe and recent experience supporting US and allied nations in a range of mission profiles and theatres.

Leidos also facilitates secure, efficient air travel passenger movement and enhanced passenger experience through fully-integrated scanning and screening solutions in airports worldwide, is a leader in automated baggage screening and handling solutions, and its air traffic control systems help the



US Federal Aviation Administration manage more than 43,000 flights and 2.5 million traveling passengers in the world's busiest and most complex airspace.

Leidos' expansion of its global airborne footprint into Australia comes at a critical time in the region's history. The challenges facing Australia's strategic environment are as much defined by solving problems as they are by delivering platforms, and it will require smart, innovative answers to the questions posed. In particular, when considering interoperability and interchangeability, it must not simply be about plug and play platforms, but about patterns of thought, so that personnel, units, systems and solutions can operate effectively not just individually, but right across their own militaries and as part of broader allied force structures.

Positioning advanced US and allied thinking at the forefront of Australian strategic considerations is critical in addressing these challenges. When assessing future solutions for the Australian Defence Force (ADF), we should not just consider how Australia can benefit from allied technology, but we must also look at opportunities to leverage Australian capability to feed into the broader allied landscape and be a true partner to our allies.

One area where Australia can make a significant contribution is in the creation of integrated ISR solutions for the ADF to work in concert with our allies. There is a very real opportunity to deliver interchangeability at pace, ensuring that the information received by commanders is both effective and timely, regardless of whether they are wearing an ADF or an allied uniform.

However, there are areas where global capability is simply ahead of Australian skills, and in these arenas advanced solutions should look to allied technologies. For example, allied solutions in missile warning capabilities should be considered as an option to support Australian regional defence considerations. With the proliferation of rocketry in the region, ensuring that Australia can contribute both to its own missile defence as well as to broader regional missile warning effectively provides part of the interchangeable solution called for by the future ADF. One such solution is Leidos' Commercially Hosted Infrared Payload (CHIRP) which is capable of detecting and tracking the most advanced missile threats, ranging from the tactical to the strategic and from ballistic to hypersonic. Fortuitously, CHIRP is also capable of detecting bushfires of under five acres in size, and estimate a fire's direction and speed. In a test in the United States, over a one week period it identified all 14 fires that started, and reported 13 of them before existing systems.

In delivering solutions to Australia's toughest challenges, whether they be those now or the future, we must consider all opportunities but always with a preference of building sovereign capability. This is something that Leidos Australia is uniquely placed to deliver for its customers in our joint mission to keep Australia and Australians safe.

Leidos will be displaying its aircraft at the Avalon Airshow. Its air crew, business development and corporate teams will be available to showcase the company's capabilities and discuss its future plans in the air domain.



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 TaylorBusiness Development Manager - Defence

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



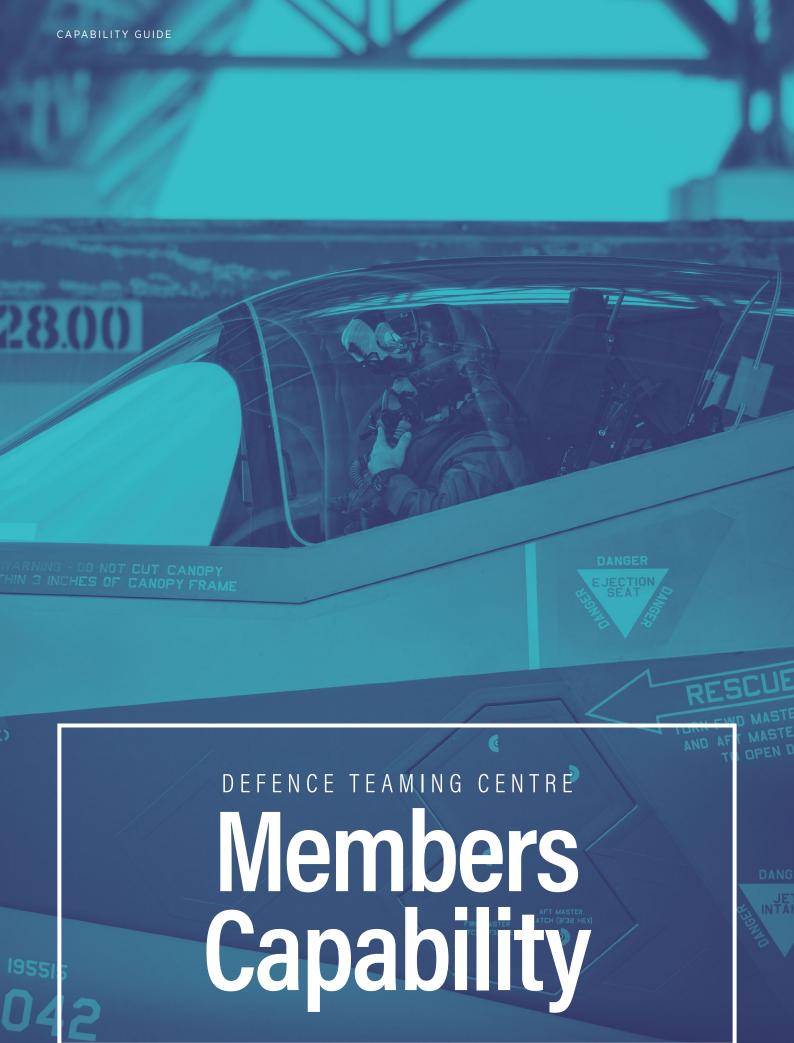
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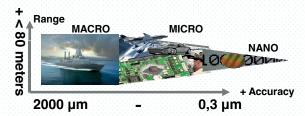
3/288 Glen Osmond Road, Fullarton SA 5063 | 08 8233 9433



AISA SA - Measuring Systems -

AISA SA offer sales of measuring systems fixed and portable that could accurately measure manufactured products from Nanometre size to beyond 80 meters in distance with great accuracy

Our end to end services range from consultancy through to project delivery and life cycle support.



CAPABILITIES - Supplier of Advanced Machinery

Core Technologies - Supply and Service of Accurate Measuring Systems

- · CMM's
- · Portable Measuring arms
- 3D Laser trackers and scanners
- · Large and small bridge type CMM's
- · 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.

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





DISCRIMINATORS





CMM's

Vici Shaft Scanners

Virtek Laser Positioning and measuring Systems

- 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 overseas suppliers
- Extensive network to original manufactured measuring equipment suppliers 100% Locally owned

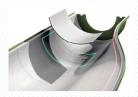
Key Local Customers

- Sekisui Rib loc Australia
- Nylastex Engineering Solutions / AMC
 Gearhart United
- Defence Science & Technology Group · SAPOL
- Toolcraft Australia
- Precise Machining and Manufacturing

Key Markets

- · Oil and Gas
- Defence
- Aerospace
- Medical · Oil and Gas
- Mining
- Shipbuilding
- Agriculture









unded in 2016 by a group of military veterans, cent's roots stem from our expertise in Guided sapons and Explosive Ordnance (GWEO) gineering, Acquisition and Sustainment. Ascent s subsequently grown to over 50 employees ross Australia and supports numerous Defence ograms across the Explosive Ordnance and

Ascent is one of the few companies in our field that are both 100% veteran owned, 100% Australian-owned, and committed to Raise Train and Sustain the future generations of Defence GWEO engineers with our Graduate Development program now in its 3rd year of operation.

While Ascent is best known for it's work as GWEO subject matters, it has a strong and growing presence in the wider Defence Consultancy, Research and Development, Space, and Aerospace sectors.

- **Aircraft Structural Integrity Management**
- **GWEO Engineering & Certification**
- Management Consultancy
- Program Management
- Risk Management
- **Engineering and Technical Advice**
- Support to Future & Emerging Capabilities
- **Integrated Logistics Support**
- System Safety Management
- Solid Rocket Motor Research and Development

Competitive Discriminators

- We are 100% veteran-owned and operated.
- We are 100% Australian-owned and operated.
- High proportion of Veteran employees who understand and are committed to client outcomes: **We put our customers**
- We understand Defence and ADF needs as an employer of
- We have a reputation for "getting the job done".

Aerospace Division

- As a selective employer, we hire great people and bring on board some of the best people available in the industr
- We have highly qualified and experienced senior consultants 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.
- We are building a future workforce and proudly support this through our graduate and undergraduate programs

Certifications & Awards

- Defence Support Service (DSS Panel Level 4 Certified for Aerospace Systems, Mechanical Engineering, Safety Management, Systems Engineering, Testing and Evaluation and many others up to Level 3.
- Defence Innovation, Science and Technology (DIST) Panel Level 1-5 across numerous skill sets including Aeronautical engineering, Blast Physics, Energetic Materials and Undersea Warfare and Sonar Technologies.
- Defence Industry Security Program (DISP) accreditation.
- Defence Reserves and Employer Support Winner 2021.

Key Aviation Customers

Australian Space Agency for launch services, Launch Licence Applications and Launch Services Providers, in partnership with Praxis Aerospace.

Boeing Defence Australia with support for the P-8 Poseidon platform for both life support, armament systems, and aircraft structural integrity.

CASG ACEASPO supporting F/A-18F Super Hornet, Weapons

CASG AEOSPO working with Explosive Ordnance systems for multiple Aircraft Types, and Aircraft Weapons for F-35, F/A-18, EA-18G, and Hawk.

Research and Development

CorroVision - a software AI tool to predict, optimise and reduce unscheduled corrosion-related maintenance for Commercial and Military unscribedued corrosion-related maintenance for Commercial and military Aircraft, intended to minimise downtime, increase platform availability and optimise the spend. As a novel and revolutionary development, interest in this program is high, with our team presenting on it at both the Australian Propulsion System Symposium in Melbourne and the NAVAIR MRO Workshop conference in Washington DC during 2022.

THE UNIVERSITY
of ADELAIDE

ATLAS - an electronic kneepad application tool to assist military aircrew in managing aircraft weight and balance throughout the entire mission profile. Developed from the ground up by military weight and balance subject matter experts to assist with the accurate and holistic management of pre-flight and inflight aircraft weight and balance, focusing on military applications.

Partners & Memberships

LOT

FOUR



UNSW







analytica

priori



TEEN

Ascent Professional Services Pty Ltd | ABN: 97613991110

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

P.O. Box 13036, University of Adelaide, SA, 5005

Australian Public Affairs is a national strategic communications consultancy with deep expertise in the defence, space and nuclear sectors as well as with emerging industries.

From roles in government, media and professional services, our consultants utilise their expertise and networks in government and media to help clients seize opportunities, resolve potential threats or maintain the status quo.

Our defence and space practice is led by Director, Matt Neagle who has more than 20 years of experience in the sector with public and private organisations – including for the South Australian Government around the creation of the South Australian Space Industry Centre, with a key global prime in a partnership focused on guided weapons and explosive ordnance enterprise, and for the Naval Shipbuilding College to develop a skilled local workforce to support the sector.

Our nuclear practice is led by Deputy CEO, Phil McCall who has worked for more than a decade with ANSTO and for seven years with the Australian Radioactive Waste Agency which is siting Australia's National Radioactive Waste Management Facility. His background is in media advisory roles with an ALP State Government. In recognition of his expertise, Phil has been awarded a prestigious Churchill Fellowship to undertake an international audit of best-practice nuclear sector communications.

CAPABILITIES

- Strategic and bipartisan government relations

 including intelligence, perception audits and advocacy at a political, departmental and party level.
- Communications internal, industry, regulatory and media management.
- Stakeholder engagement mapping and analysis, advice and logistics.
- Issues and opportunity analysis and messaging

 including crisis management.

DISCRIMINATORS

- National bipartisan firm with offices in Sydney, Canberra, Adelaide and Melbourne.
- In-house security-cleared Defence and Space industry specialist.
- In-house nuclear sector communications and engagement expert.
- Approved member of Defence Teaming Centre, Australian Industry Defence Network and the Space Industry Association Australia.



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III Beca Applied Technologies

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- Mission specialists, aircrew & operators
- Complex programme managers
- Maritime & naval systems professionals
- Safety, security, risk specialists

Safety & Mission Critical Systems

- Safety & Mission Critical Systems & Software Engineering
- Synthetic Training Device Development
- Simulator Qualification and Through Life Support
- Complex Programme Management
- Novel & Advanced Technology Implementation
- System Performance, Testing & Evaluation
- Data Link Engineering & Information Integrity
- Regulatory Compliance
- Civil & Military Accredited Airborne Software & Electronic Hardware Development Organisation
- Safety Analysis
- Airspace Management & Navigation Technical Support
- Protective Security & All Hazard Risk Management







Airborne Software and Electronic Hardware

Beca is an established developer of safety and mission critical software in the aerospace and defence sectors. As the sole NZCAA Aircraft Design Organisation accredited for the development of airborne software and electronic hardware, we pride ourselves on industry leading solutions for our clients.

Our development and certification capability is underpinned by our established systems engineering practice, and application of RTCA DO-178C (for airborne software) and RTCA DO-254 (for airborne electronic hardware).

We thrive on new and novel designs and can navigate the development and certification processes across the airborne, ground and data-link segments.

Beca - Shaping the advanced aerospace future

Talk to us today

Brian Fearnley: Business Director - Aerospace, brian.fearnley@beca.com Brendon Pett: Operations Manager, brendon.pett@beca.com

BECA



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.

WHAT WE DO

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

OUR PARTNERS







Hanwha











info@cbgsystems.com | cbgsystems.com in





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

AUSTRALIAN

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

Our solutions

Unmanned platform (UxV) IP Mesh Data links for:

- · Control, sensor data and video streaming from all platforms
- · Remote Weapon Station (RWS)
- · Unmanned 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) Manportable and Vehicular

Interoperability solutions:

· Radio - over - IP (ROIP) Gateways









P: +61 8 8305 0385









Codan is Australian owned and headquartered, with over 60 years history providing radio communications to customers worldwide.

codancomms.com

M: + 61 411 518 670 E: daniel.scalzi@codancomms.com

coras

Thinking New.

We're a little different...

Coras is a consultancy that's a little different from other management consultancies. We bring smarts, expertise and experience to the table, but in an empathetic way that sets us apart. We fuse rigour with creativity and innovation with curiosity. And we demand excellence - to us, 'that'll do' simply won't do.

Focused on outcomes

We listen deeper, search further and work harder to deliver awesome results for our clients in Defence, government agencies and industry. And whatever the scale of the project, we focus on knowledge transfer: in fact, we know we've succeeded when you don't need us anymore.



Powered by our people

Coras is a radically progressive place where the most ambitious, rigorous and creative thinkers come to grow. Our fearless tribe brings together deep industry experience with some of the brightest young minds in Australia. And we don't just talk about looking after our people - we're employee-owned.

Defence is in our DNA

We're proudly veteran-founded and, from our CEO to our consultants, almost half of our team has served the nation. Regardless of whether our people have worn a uniform or not, we share the same passion for service. As testament to this, we were named Medium Private - ACT - Winners in the ADF Reserves and Employer Support Awards 2022.

How to engage with Coras AusTender • DSS Panel • ICTPA • Department of Finance Panel • GeoPanel Contact us at hello@corassolutions.com.au

Daronmont Technologies

Creating Enduring Advantage

Capability Statement

Australian-owned systems integration SME Daronmont Technologies has been supporting the Australian Defence Force for more than 23 years, employing 110 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
- Northrop Grumman 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
- Indra Australia Deployable ATC and Deployable C-IED (LAND154)

Key Partnerships

- SEA UK SEA5000
- Ascent Vision Technologies/CACI C-UAS
- Raytheon Solipsys

Discriminators

- Multiple platform/Domain experience (installation, integration, set to
- 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
- Previous AEO accreditation S&CSPO (MCRC Project) Acquisition and Support
- ASDEFCON Prime Acquisition and Support Capability
- 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
- Victorian Defence Alliances
- 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 Email:



www.daronmont.com.au



DedicatedSystems

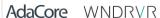
A Leading Supplier of Embedded Software, COTS Hardware and Services to Defence Primes & SMEs since 2003



John Salerno, Managing Director

04 04 123 711 john@dedicatedsystems.com.au www.dedicatedsystems.com.au

Key Brands















Domains

- · Avionics, Space & Weapon Systems
- Cyber Security
- · Radar & Electronic Warfare
- · Future Airborne Combat Capability
- Simulators

Product Focus

- Avionics Bus 1553 / 429
- Data Acquisition
- Real-Time OS, Middleware & Compilers
- · Static Analysis & Testing
- · Single Board Computers & FPGA
- · Subracks, Cabinets & Enclosures

Discriminators

- · 100% Australian owned & operated
- Strong focus on supporting complex systems integration
- Product support is delivered by senior engineers backed by our international supplier network

© Consulting Services

- · Systems engineering
- Software Ada, C/C++, DDS, VxWorks
- FPGA Firmware Development
- VPX Systems Integration
- Assistance with Legacy Upgrades
- · Advice on Obsolescence and Risk



Dedicated Systems Australia Pty Ltd | ② +61 8 8299 9333 | ⊠ team@dedicatedsystems.com.au Office 36, 33 Warwick St, WALKERVILLE SA 5081

EXPECT EXCELLENCE

Elexon Electronics is a 100% Australian-owned innovative electronics developer specialising in design and manufacture of a diverse range of high-tech electronics for industries such as mining, automotive, defence and aerospace. All our products are designed, manufactured, and tested in-house, ensuring Elexon has ultimate control of custom builds, quality and lead times. We comply with the aerospace quality requirements and hold AS9100D certification



CAPABILITIES

- **Electronics Engineering,** Prototyping and R&D
- **Aerospace Certified Eectronics** Manufacturing Facility
- **Intelligent Inventory Management** with Full Traceability
- + let Solder Paste Printing
- + Vapour Phase Vacuum Reflow
- + Flying Probe Tester
- + 3D AOI and X-Ray
- + PCB Cleaning & Conformal Coating

CERTIFICATIONS

AND ACREDITATIONS

+ Selective Soldering



- Product Lifecycle Management,
- Development, Manufacturing, Service and Support

DISCRIMINATORS

AS 9100D Certification for Design.

Manufacture and Servicing of PCB

- **In-House Endurance Testing**
- **Industry 4.0 Factory**
- + Extensive IP in Ruggedised **Smart Sensor Monitoring and Communication Technologies**



Engineering Development Competencies:

- Blast-proof and Crush Resistant
- Dead Reckoning Algorithms
- + Wireless In-ground and Through-rock Communication and Location Systems
- + Battery Power Storage
- + Ultrasonic Monitoring and Recording
- + Low-frequency RFID Reader Systems
- + Nearfield Resonant Magnetic Induction **Communication Systems**
- + IoT Devices

RHEINMETALL



KEY MARKETS AND PARTNERS

- Aerospace/Space PCB assembly of 12-layer RF boars (used by Royal Australian Navy and European navies), Customer: EM Solutions,
- Defence Assemblies for Australian defence program Land 400 Phase 2 delivering Boxer Combat Reconnaissance Vehicles (CRV) to the Australian Army, Customer: Rheinmetall Defence Australia.
- + Mining Highly ruggedised, blast-proof monitoring and communication devices Customer: Newscrest, Mining3, Rio Tinto, BHP.
- IoT Explosive gas level monitoring systems.
- + Environmental Acoustic and ultrasonic monitoring and detection systems Customer: environmentalists, city councils,



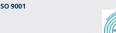












- AS9100D and ISO 9001
- + ISO 14001
- + IFC 80079-34: 2018
- + IPC-A-600/610/620
- + I-STD-001



















CONTACT: Frank Faller - CEO | frank.faller@elexonelectronics.com | +61 7 3193 7140 | 253 Leitchs Road, Brendale QLD 4500 | www.elexonelectronics.com



COMPANY OVERVIEW

GPA is a national engineering design consultancy that thrives on complex projects requiring innovative solutions underpinned by our experience and research capabilities.

We are consultants, designers, integrators and sustainment



Automation & Control



Instrumentation



Civil & Structural



Mechanical



Compliance

Electrical



Process / Chemical



Risk & Safety

Stability - 35 years in operation, high staff retention

Diversified Expertise - A wealth of knowledge from multiple industries with transferable capabilities

Enduring Partnerships - Supporting multiple clients,

Defence - 15 years supporting Defence

continuously for over 30 years

Australian Space Agency

Australian Government Department of Defence

Fuel Supply Chain Expertise Pane

Support Services Panel

Support Services Panel

Sovereign Capability - 100% Australian owned & operated

gpa@gpaeng.com.au www.gpaeng.com.au

Head Office

121 Greenhill Road Unley, SA, 5061

Sean Flaherty 08 8299 8300 | 0413 442 488 Sean.Flaherty@gpaeng.com.au











CAPABILITY

- Automation and control systems integration •
- Compliance to regulations and standards
- Design verification and validation
- Hazardous Area; HA, EHA, REA
- Rotating equipment; generators and motors •
- Detailed design/arrangement and 3D CAD
- Power systems modelling, analysis, design
- Balance of plant for major equipment
- Simulation and modelling
- FEA and stress analysis
- Lifting systems design and plans
- Inspection and certification
- System integrity and functional safety
- Auditing and risk assessment

Capability overview

Humanihut

The Humanihut Field Infrastructure System (HFIS) is a rapidly redeployable, short to long term infrastructure solution. Innovative in design and engineering, the multi-award winning HFIS offers climate controlled, foldable rigid structures, integrated modules, and ablutions, suitable for a few to thousands. Capable of multiple deployments over its 20-year lifespan, and with all components, accessories and necessary utilities integrated for rapid deployment and ease of establishment, the HFIS can connect to local mains water, power, and wastewater infrastructure or run independently if services are not available.

Key Clients

- NSW Rural Fire Service
- Viterra South Australian State Emergency Services UK Foreign, Commonwealth &
- Development Office Housing SA: Government of South
- Australia Primary Industries and Resources:
- Government of South Australia SA Health: Government of South Australia
- Ceduna Indigenous Corporation
 Valo Adelaide 500
 Utilis SAS
 Adelaide Fringe
 WOMADelaide

- Aspen Medical

Support

The entire (HFIS) is available globally with a manufacturing lead time of approximately 6 months.

Presently deployed in Australia, the Middle East and the United Kingdom and supported from facilities in all three of those regions, the HFIS comes with a 2-year warranty.

If a through-life management contract is also subscribed to, the HFIS remains in warranty throughout that contracted period



Discriminators

Contact details

- Deployable in built-up, isolated, or remote environments
- Longevity: no limit on the number of deployments during its 20-year life span
- Rigid structure, climate controlled, integrated modules and ablutions
- Integrated water, power, and wastewater if mains not available
- Flexibility for multi-use spaces with ensuite bathrooms optional
- · Scalable: accommodating a few to thousands
- Energy efficient, insulated, Colorbond steel-clad walls and roof

Neale Sutton **Managing Director** neale@humanihut.com M: +64 (0) 408 836 154



HUMANIHUT





Jones Harley Toole

Strategies and solutions for creative minds.

Lawyers contracting with primes: mitigating risk: protecting IP: enhancing collaboration

maxima

Paul Redpath Industry Engagement Lead



paul.redpath@maxima.com.au



Q maxima.com.au 🔇 1300 669 859



Group Training Organisation (GTO):

Apprenticeship and Traineeship Management – Maxima supports both hosts and trainees by matching candidates to organisations, streamlining administration and managing the provision of accredited training and ongoing mentoring. Traineeships are available in a wide range of traditional and emerging roles, including IT and Cyber Security.

Indigenous Employment Programs:

Indigenous Group Training and Recruitment including school-based and full-time traineeships for Indigenous youth.

Recruitment, Staffing and Labour Hire:

Maxima provides both temporary and permanent recruitment services and is focused on building sustainable relationships with employers to deliver extensive, high-quality recruitment solutions. Not-for-profit organisation focused on delivering successful employment outcomes for all Australians.

More than 35-years' experience as a GTO and labour hire company

Maxima is a not-for-profit organisation with

a 35-year history of supporting people in the

pursuit of meaningful work. Operating from 65 office locations across Australia, our expanding

footprint has enabled a significant extension

of services to help grow your workforce.

Our scope includes Group Training (Apprenticeships and Traineeships), Indigenous Employment Services, Temporary and Permanent Recruitment and

- Highly scalable able to support small, medium and large business with one-off or bulk group training and recruitment services
- **Specialist Indigenous Apprenticeships &** Traineeships Provider.
- **Specialist Disability Employment services** supporting traineeships for people with disability.
- Positive culture with high levels of staff retention.

Key Customers



















Key Markets

Quality Approvals & Awards

- Maxima is ISO 9001, ISO 45001 and ISO/IEC 27001 registered.
- Extensive Quality Management System which has guided our approach to Quality Management for over 20 years.
- Shortlisted in 2022 RCSA Excellence Awards for 'Excellence in Safety and Wellbeing'.
- National Standard for Group Training Organisations
- Labour Hire Licence. Employment Agents Licence



Omni Executive (Omni)



Geoff Brown General Manager-Strategy Tel: +61 2 6162 0954 E: strategy@omniexe.com

www.omniexe.com

CAPABILITIES

- Aerospace Crewed & Uncrewed Aerial Survey, Logistics & MRO Services
- Consulting End to End Capability Life Cycle Professional Services & Support
- Managed services across the land, air, maritime, space and cyber domains Security Services - Security Assessments & Systems Integration
- Personnel Assurance Individual Vetting & Organisational Suitability Assessments
- Engineering Design, Development, Production & Integration Services
 - E.g., Radar, EW, SATCOM, Naval Architecture & Submarine, Maritime & Aero systems, RF sub-system design solutions
- Training Delivery of bespoke & off-the-shelf training courses for security professionals

An Australian owned & operated company with a national footprint, protecting individual, corporate & national interests from increasingly complex threats. Trusted, proven, & dedicated to delivering solutions in the most complex and demanding environments.



DISCRIMINATORS

- 100% Australian Owned & Operated
- Australian Government security cleared workforce, zoned secure facilities, a member of the Defence Industry Security Program (DISP) & ITAR Accredited
- National & International experience in delivering security related services
- Expertise in Federal & State Government Programs
- Trusted by government and private sector clients
- A diverse workforce with experience in the Australian Defence Force, the Australian Government & the private sector
- A Defence Support Services and ICT Provider Arrangement panel member

KEY CUSTOMERS

- Defence, National Security & Intelligence agencies
- Defence Industry
- Law Enforcement & Emergency Services
- Owners & operators of Critical Infrastructure
- Oil & Gas (Contractors)Sectors
- Logistics & Supply Chain Assurance
- Agriculture & Biosecurity
- Corporate Governance & Assurance Auditing
- Education & Healthcare
- Indigenous Land Care

OUR EXPERIENCE INCLUDES

- Army Headquarters' Land C4 Futures Program
- Joint Project 9347 Joint Data Network
- Joint Project 9141 Phase 2 COMSEC Modernisation
- Capability and Acquisition and Sustainment Groups' Future Air Combat System Program Office
- Army Battlefield Aviation Program
- Project SEA 1408 Phase 3 Torpedo Defence Systems
- Land Combat Vehicle Program (Land 907, Land 400 and Land 8160)

QUALITY APPROVALS & AWARDS

- ISO Certified
 - 9001:2015 / 14001:2015 / 45001:2018
- Civil Aviation Safety Authority Certified:
 - Air Operator Certificate (Fixed & Rotary Wing) Certificate of Approval (Fixed & Rotary Wing)
 - Remotely Piloted Aircraft Operator's Certificate
 - One off Production Certificate
- Master Security Licences:
 - ACT / NSW / QLD / WA
- Member of Professional Background Screening Association
- ITAR Accredited

Current as at: December 2022

REALM - Solutions for the Future



www.realmsolution.com.au

Managing Director & Principal Mob: +61 421 685 327 Fax: +61 8 8344-4883

E: iwalsh@realmsolution.com.au

With over 35 years of experience in the Research, Engineering, Architecture, Logistics and Management domains, REALM Solutions is a specialist independent professional consultancy practice in Australia

REALM provides 'Solutions for the Future' of your improved business, operations, projects and support infrastructure through the application of practical and technical experience, engagement of eminent engineering and senior project professionals, and by employing contemporary and conventional design tools, test equipment and data analysis techniques.





CAPABILITIES

- Quality, Safety and Business Systems review, compliance and training
- Systems Engineering definition, design, review and requirements management
- Upgrade, acquisition, support, test & acceptance, and introduction into service
- Specialty Engineering in Reliability, Availability, Maintainability, and Producibility
- Maintenance Engineering/Shut Down Planning, Service Life Assessment/Extension
- Logistics Support definition, analysis, determination, and life cycle
- Supportability/Sustainment Systems, Buildings & Infrastructure Design & Delivery
- Manufacturing Process & Production Readiness Skilling, Measurement &

DISCRIMINATORS

- Sonar & Vibro-Acoustic Applications: Aerospace, Rail & Marine Data Acquisition &
 - Asset Condition Monitoring: Structural Fatigue Life, & Reliability Centered Maintenance
- Enduring Record in Defence Infrastructure & Secure Buildings definition, design &
- Design, Test & Delivery of C4ISR: Communications, Radar, EMI/EMC/Tempest & EW Systems
- Business & Operations Management System Definition, Process Review & Re-
- Commercial Transformation Cultural Change, Workforce Skills Mapping & Transition
- Training Systems Requirements Analysis, Design, Delivery and Assessment Complex Project Management Review, Training and Accreditation

KEY CUSTOMERS

- BMT Defence & Security Ltd
- Defence Capability and Sustainment Group
- Defence Science and Technology Group
- Rail Industry Safety Standards Board (RISSB)
- Risk Decisions (Australia) Ltd
- Sydney Metro & Australian Rail Track Corporation
- Thales Australia Underwater Systems Group

► KEY MARKETS (Local & International)

- National, International, Private / Commercial, & State
- Business Operations Enterprise Risk Management
- Battlespace integrated satellite telecommunications
- Land Transport Tracked, Wheel, Rail Vehicles &
- Maritime Systems Marine & Submarine
- Defence & Commercial Aerospace

QUALITY APPROVALS & AWARDS

- ISO9001 Quality Auditor
- Project, Operations & Business Mgt Training &
- Defence Security Clearance and IT Facility assessment
- Pre-qualifed in Training Design, Delivery & Assessment
- Design & Maintenance: Aerospace, Comm-Elec-ITEE systems















Current as at: December 2022

SEVAAN GROUP Pty Ltd

ABN 33 147 462 860

www.sevaangroup.com.au/website.com.au



► CAPABILITIES & CAPACITY

Contact : David Green

Position: CEO

Tel: +61 2 9824 5555 Mob:+61 (0)410 851018

E: david.green@sevaangroup.com.au

Established 1997, Sevaan Group has developed as a trusted Design & Contract Manufacturing partner to major Australian OEM customers requiring sheet metal components & Precision machined parts in a broad range of materials, produced to exacting standards and with rapid turnaround



DISCRIMINATORS

- Integrated Manufacturing Services capability inc. Sheet Metal fabrication, Precision machining, Finishing and Assembly – reducing client lead times Reducing supply chain/suppliers - Transaction costs , Project risk & overall supply cost
- Latest technology production equipment with automation providing manufacturing flexibility for low volume production & Prototyping or higher volume serial production requirements
- Custom Part design for optimization reducing acquisition & operating costs
- 'Sevaan Academy' developing People for tomorrow,..... building expertise

KEY CUSTOMERS & COLLABORATORS

W& E Platt

Assembly.

- **Marathon Targets**
- Mitsubishi Australia Tyree 150 YEA
- Actron Air **GPC Electronics**
- **CIC Technologies** Johnson Controls (Tyco)



We are experts in the Design and Production of metal parts &

Laser Cutting, Bending, Punching, Forming, Folding, Welding,

Precision Machining, Surface treatment, Finishing and final

Assemblies utilising CAD/CAM manufacturing processes including

► KEY MARKETS

- Australian OEM Customers & Product Design houses

Defence sub contractors - Electronics - Mining Rail Infrastructure & Rolling stock - Transformers & Power Transmission – Transport – Agriculture- Air Conditioning Architectural constructors - Gaming -Height Safety

DESIGN & PRODUCTION MANAGEMENT



▶ QUALITY APPROVALS & AWARDS









> SecturaSOFT

SEVAAN GROUP

SINAB

CONTACT DETAILS

Tony Landers
Chief Executive Officer
Tony.landers@sinab.net
+61 427 788 513

Nicholas Procopiadis Chief Commercial Officer nickp@sinab.net +61 416 096 319

SINAB is a wholly Australian-owned and operated SME, meeting real-world defence and aerospace challenges, turning contemporary and emerging technologies into deployable products and solutions. SINAB has the vision, people, resources, and network of talented partners to span the full product lifecycle.

SiNAB's team brings decades of engineering and management experience and a proven track record of delivering critical, high-visibility defence projects.

CAPABILITIES

- · Research and development
- · Aerospace systems design and engineering
- · Safety critical software engineering
- Computational Fluid Dynamics (CFD)
- Finite Element Analysis (FEA)
- · Rapid prototyping and design
- · Systems Integration
- Secure Sovereign ICT Development

KEY DISCRIMINATORS

- 100% Australian owned
- Innovative defence and aerospace technologies
- Sovereign Industrial Capability
- · Agile and commercially attuned
- · Industry 4.0 capable
- · Trusted subject matter experts

Australian Community N

ACCREDITATION

& AWARDS

ISO9001 / AS9100 Accredited Defence Industry Security Program membership Australian Community Membership

KEY CUSTOMERS & PARTNERS





















SoftWire Systems

Sydney Unit 205, 27 Mars Rd, Lane Cove, NSW, 2066 Adelaide Level 30, 91 King William St, Adelaide, SA, 5000 Hobart Level 6, 111 Macquarie St, Hobart, TAS, 7000

► CAPABILITIES

- Test and Automation
- Vision Systems
- Prototyping
- · Production Equipment
- Data Management
- Vibration Profiling
- Consulting



DISCRIMINATORSLargest team of certifi

- Largest team of certified NI Professionals in Australia
- Track record of delivering manufacturing solutions to production lines in Europe, North America, Asia and Australia
- Capability and facilities to design and build turnkey solutions covering electrical, mechanical and software engineering disciplines
- Capability to build production equipment and provide frictionless integration with customised data management tools (MES)

► SUMMARY

SoftWire Systems specialises in developing customised test and automation equipment, providing a turnkey solution that integrates electrical, mechanical, electronics and software components. This includes prototype systems for process development as well as production stations for manufacturing, with a strong emphasis on data collection.

SoftWire Systems is also able to offer integration with BEMES, our core platform for securely capturing data from shop floor equipment. Our valued clients benefit through having a single point of contact for integration of equipment and data infrastructure.

Our systems integrators primarily use the National Instruments suite of products (LabVIEW, TestStand, PXI, Compact RIO, Ettus SDR), and we have been recognised as an NI Silver Alliance Partner for our expertise with these tools. We complement this with a skilled team of mechatronics engineers with robotics, control systems and embedded development experience, to deliver quality solutions to meet the diverse needs of our clients.

▶ PRODUCTS

Aquila Vibration Profiling Tool

Aquila is a software package that has been created by SoftWire Systems to provide engineers with the tools to develop vibration profiles using measured acceleration data aggregated in the time domain.

Vibration professionals use Aquila to simplify test planning and reduce false failures from over-testing.

SWA Production Stations

The SWA machine platform provides easy integration of manufacturing processes into production ready equipment.

The SWA series come standard with in-line conveyance, motion, vision and safety systems for high volume throughput.

• BEMES Data Management Platform

BEMES bridges the gap between production line and business applications, providing a complete and detailed picture of all manufacturing operations.

► PARTNERS AND CUSTOMERS











UNSW

www.softwiresystems.com

info@softwiresystems.com

1300 49 50 20

STAHL METALL PTY LTD



COMPANY / CAPABILITY OVERVIEW

Stahl Metall specialises in Design and Manufacture of Custom Cable and Harness Assemblies, Communication and Power Box Assemblies, and Custom Metalwork.

Full 'plug and play' systems.



CURRENT PROJECTS

- SEA 1442 ANZAC Class Frigate (Comms and Power Distribution Upgrade)
- Collins Class Submarine Radar and Communications System
- SEA 1180 Offshore Patrol Vessels (Comms and Power Upgrade)
- Remote Weapon System / Turret Control System
- LAND 400 Ph2 Next-generation of Armoured Fighting Vehicles
- M113 Armoured Personnel Carrier and ASLAV Light Armoured Vehicle
- Special Operations Vehicles Commando (SOV-Cdo)
- SEA 5000 Hunter Class Future Frigate program
- Australian Synchrotron ANSTO LASER Bright project
- CSIRO Aperture Spherical Telescope program

- CAPABILITY / PRODUCTS

- Design and Manufacture of Cable Assemblies (IPC-620 / IPC-610 certified).
- Communication & Power Control Systems and Box Assemblies.
- HV/LV Electrical Systems and 19" Rack Assemblies.
- Custom Enclosures (IP66/67/68) and Metalwork.
- C4I and C4ISR System Hardware and, Interconnect components. (Connectors, Backshells, Wire/Cable, Braid/Shield, Moulded boots/Heatshrink, Conduit Fittings and Earth bond products).
- Vertically Integrated.

CONTACT

Name: Anton Fonseka Phone: (+61) 3 9015 4583 Mobile: (+61) 475 037 344 Email: af@stahlmetall.com

Web Address: www.stahlmetall.com

MAIN SITE ADDRESS

Head Office/Factory 1: Unit 5/1470 Ferntree Gully Rd, Knoxfield, VIC 3180, Australia

Factory 2:

Unit 39/1470 Ferntree Gully Rd, Knoxfield, VIC 3180, Australia

DISCRIMINATORS

Stahl Metall products are known for their reliability, precision and resistance to demanding and harsh environments.

- Proven track record in complex Defence platforms and on-time delivery.
- Provide CofC's, QA /test reports and warranty for all our cable assemblies, enclosures assemblies and custom metalwork, and OEM warranty for all components.

CERTIFICATIONS / ACCREDITATIONS

AS 9100 - Aerospace Standard ISO 9001:2015 IPC-A-620D (Cable Assembly) IPC-610 (PCB Assembly) LEAN Manufacturing and 5S

- Design and manufacture in same location.
- FAI/PPAP Process
- All interconnect products are purchased directly from the manufacture/VAD's.

PARTNERS & CUSTOMERS

Official rep/distributor for Positronic Connectors and Raychem RPG (IP67/68 Enclosures) in Australia and New Zealand.

Other specialized brands: Glenair, Amphenol, Hypertac, Raychem/ TE, Fischer, LEMO, ITT Cannon, Souriau, Veam, Spacecraft, MS and VG Spec connectors/Back shells, Habia wire/cable, JST, DEUTSCH, Corsair, CINCH, Harting, Amphenol Air LB, Amphenol PCD and NSN.

All products are supplied with manufacture and/or Stahl Metall CofC with full tractability.

KEY CUSTOMERS

Leonardo (AUS and UK), BAE Systems, L3Harris, Cubic Defence, Hanwha Defence, Sonartech ATLAS, Supacat, Rheinmetall Defence, Naval Group, Baker & Provan, EOS Defence, ANSTO and CSIRO



Tekuma - Improving the way humans interact with technology.

Tekuma's orb is a control component that can be integrated into any human-machine interface, making it easier to control drones, robots and other devices. Drastically improving the user experience, it can save your business time and money, as well as personnel and training costs.

Already serving customers in the US and Australia, Tekuma is seeking new partners to ensure a friendlier control experience for all sorts of technologies.

CAPABILITIES

- Tactile six-degrees of freedom control, operable with just two fingers.
- Intuitive, force-based control as opposed to distance-based. Customisable for application.
- Wide array of applications, including drone control, bomb disposal, training, air traffic navigation, underwater maintenance, research, exploration and biosecurity.

DISCRIMINATORS

- Can be integrated with any device, swapping out customized communication chip.
- · Designed and manufactured in Australia
- Patented in Australia, Japan, USA and Europe
- Ease of use reduces training time and personnel by >30%
- Robust design allows for temperatures from -40°C to 125°C
- >30% faster to complete basic manoeuvres (compared to standard joysticks)

KEY CUSTOMERS





AWARDS

- Land Forces 2022 SME Award High Commendation
- Land Forces 2021 Innovation PitchFest: Best Overall Innovation
- 2021 Core Innovation Hot 30
- Maersk NextGen Logistics Award



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TEKUMA

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100% **AUSTRALIAN OWNED**



TQCSI

AUSTRALIA'S DEFENCE CERTIFICATION BODY

VETERAN OWNED

OUR CLIENTS































CAPABILITIES

TQCSI is the only Certification Body in Australia to offer the highest Quality Standards:

√ AS 9100-series (Quality Management System for Aviation, Space and Defence)

TQCSI is the largest JAS-ANZ Accredited Certification Body in the world, specialising in:

- √ ISO 9001 (Quality)
- ISO 14001 (Environmental)
- ISO 45001 (Safety)
- √ ISO 27001 (Information Security)
- √ ISO 55001 (Asset Management)
- ISO 44001 (Collaborative Work Relationships)

COMPETITIVE DISCRIMINATORS

- ✓ 100% AUSTRALIAN OWNED with auditors represented across all states and territories
- ✓ AS 9100-SERIES TOCSI is the only Certification. Body in Australia to offer the AS 9100-series for Aviation, Space & Defence.
- $\begin{array}{l} \textbf{UNIQUE} \textbf{TQCSI} \text{ is the only Certification Body in} \\ \textbf{Australia to be Supply Nation Certified; offering} \\ \textbf{auditing services via TQCSI-Yaran.} \end{array}$
- ✓ GLOBAL with over 10,000 certifications in 40 +
- INTEGRATED AUDITS TQCSI can integrate audits for safety, quality, environmental and other key standards, reducing audit duration and cost.
- QUALITY TOCSI has highly trained and experienced auditors with Australian security clearances.

OUR PARTNERS

















117A Tapleys Hill Road, Hendon, SA, 5014, Australia





Melbourne - James Payne Senior Engineer 0481 850 210 jamesp@vipac.com.au

Sydney - Maria Julian Technical Sales Lead 0478 307 136 mariaj@vipac.com.au

Brisbane - Vasos Alexandrou Associate Director vasosa@vipac.com.au

Adelaide - Peter Moncrieff 0402 146 780 peterm@vipac.com.au



100% Australian **Owned & Operated** Defence & Space Qualification **Testing Services**

Established in 1973, Vipac **Engineers & Scientists** has organically grown to become one of Australia's leading engineering testing laboratories and consultancies.

Capabilities

- Dynamics & Structural Integrity Analysis
- Computer Simulation (FEA & CFD)
- Noise & Vibration Assessments
- Acceleration Testing
- High Altitude Testing
- High Amplitude Shock Testing
- Hydrostatic Pressure Testing
- Inclination Testing
- Ingress Protection Testing
- Mechanical Load & Fatigue Testing
- Salt Spray & Corrosive Atmosphere Testing
- Temperature & Humidity Testing Vibration & Shock Testing
- Monitoring (HUMS), Data Acquisition & Diagnostics

Discriminators

- Australian Owned and Operated
- 49 Years of Experience
- Over 150 Qualified Personnel
- Services in Melbourne. Brisbane, Adelaide, Sydney Security Clearances up to NV1
- A Reputation for Quality
- Preferred Supplier at Prime Industry Forums
- Cost Effective with Fast Turnarounds
- Able to Design and Manufacture Bespoke Testing Rigs

Key Customers

- Defence ASC
- Australian Defence Force
- **BAE Systems**
- BMT Group
- EOS Systems
- Leidos
- Naval Group Australia
- New Zealand Defence Force
- Ravtheon Australia
- Rheinmetall
- Royal Australian Navy
- Saab
- ospace Airbus
- Boeing
- Lockheed Martin
- Northrop Grumman THALES Group
- Trakka Systems

Key Markets

- Defence
- Aerospace Marine
- Mining
- Oil & Gas
- Rail & Transport
- Building & Infrastructure Cybersecurity
- Industrial Occupation
- Whitegoods

Qualifications & Certifications

- NATA Accredited
- A2LA Accredited (Sydney)
- BSI ISO 45001, ISO 9001, and ISO 14001
- Registered RSP No. 15701
- Member of the DISP
- Recognised by the ABS

Applicable Standards

Defence

- DEF(AUST)5000
- DEF-STAN 00-35
- MIL-STD 167 MIL-STD 202
- MIL-STD 810
- MIL-S-901
- NATO
- RTCA DO-160F Environmental Testing
- AS IEC 60068.2
- AS/IEC 60529
- BS EN 50125-3:2003
- BS EN 50155:2007





VIPAC



William Buck

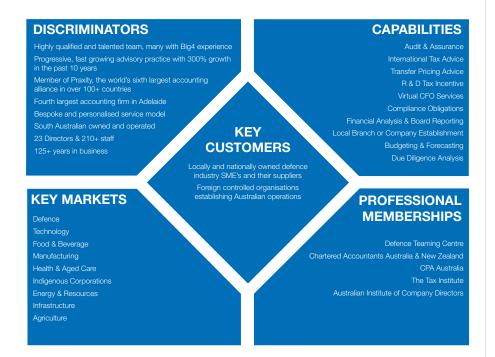
Level 6, 211 Victoria Square, Adelaide SA 5000 williambuck.com

BUILDING CAPABILITY AND PERFORMANCE

As Adelaide's largest owned and operated accounting and advisory firm, William Buck proudly supports businesses and service providers in the defence sector.

William Buck's scale and expertise can help optimise your business processes and production output, reduce commercial risk, and improve overall financial performance.

Contact
Lee Fuller
Business Advisory Director
lee.fuller@williambuck.com
0408 804 829



WILLIAM BUCK



Williams Metal Fabrications has worked in the metal fabrication industry since 1998.

Long-standing clients include some of South Australia's largest mining, marine, defence, civil and construction companies, and we've worked on many of the region's largest infrastructure projects. Our comprehensive turn-key solutions include design, 3D site scanning and point cloud, steel detailing, fabrication and protective treatment all the way through to installation, onsite labour hire, maintenance, and even boat and crane truck hire.

Services + Capabilities

- Adelaide metal fabrication workshop with a manufacturing area of greater than 2,380m² and a large lay-down area
- On-site welding and metal repairs, both on land and on water
- Bespoke metal fabrication for the maritime, infrastructure and defence industry sectors
- · Erection and repair of existing infrastructure and plant
- Design, 3D site scanning and steel detailing
- Surface treatment
- Onsite labour hire, commercial vessel and mobile crane hire
- · Project management and maintenance

Key Discriminators

- 100% Australian owned and operated, operating in SA, NT and WA
- Part of a comprehensive supply chain with export capabilities
- Not just a metal fabrication company, we also offer design and installation as well as labour, boat and crane hire
- On-site welding, repairs and maintenance are carried out on both land and water (with our 6.2m and 7.3m commercial work vessels and certified coxswains) and our mobile cranage solution is beneficial where access and unloading is difficult
- Design and fabrication of any metal structures and components required
- Fully Integrated Management System, Construction Category 3 and one of only a handful of SA companies with ISO 3834-2 (currently undergoing DIN 2303 certification)







ICM integrated construction modelling

COATING SYSTEMS Weld Australia









Key Customers































Stuart Rogers, General Manager | (08) 7285 0005 | srogers@williamsmetalfabrications.com.au 181 Philip Highway, Elizabeth South, South Australia 5112

williamsmetalfabrications.com.au

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