

# Boost Your Business Vouchers - Registered Service Providers

## Advanced Manufacturing

as at 15 February 2018

### 4 Volts Electronic Engineering Pty Ltd

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**Service Activity:** Process Innovation  
Product Development

4Volts is an innovative contract electronics design company specialising in the design of IoT embedded systems and wireless sensors technologies. We offer clients a professional turnkey experience, with services designed to take a new product idea from concept through to production. We focus on fully understanding all aspects of the clients' requirements (both technical and business) and work on a tailored solution to ensure these requirements are met on time and within budget.

We have worked on over 70 IoT products and projects. Our high calibre engineering team has over 100 years of combined product development experience across a wide range of technologies and industries, and work with clients both in Australia and abroad.

We strive to develop long-term relationships with our clients through:

- Providing industry-leading engineering expertise
- Leveraging extensive experience in a multitude of technologies
- Ongoing commitment to our clients and their evolving needs
- Providing a professional outsourcing experience

### Advanced Composite Structures Australia Pty Ltd

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**Service Activity:** Process Innovation  
Product Development

Advanced Composite Structures Australia (ACS Australia) is a world leader in composites technology development and implementation; delivering innovative light-weight designs, advanced manufacture of components and assemblies and through-life support of application-critical composite structures.

ACS Australia is focused on delivering competitive advantage for our clients using novel, cost-effective and practical solutions. This is achieved via provision of precision engineering and manufacturing services, including:

- Light-weight composites design, analysis and optimisation
- Innovative materials and manufacturing technologies
- Globally recognised expertise in inspection and maintenance of composites
- A portfolio of innovative products and patented processes that are available for commercialisation and technology transfer.

ACS Australia has the expertise and experience to conduct and manage any project from start to finish; and commits to the provision of on-going, value-adding technology development, applied engineering services, and niche low-volume advanced manufacturing, with long term engagement being the driving principle.

### ALS Industrial Pty Ltd

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**Service Activity:** Process Innovation  
Product Development  
Industry Standards Implementation & Certification

ALS offer a suite of testing, inspection and engineering services assisting clients to maximise production, extend asset life, ensure reliable plant operation and achieve compliance.

Since 1957 we have been providing condition monitoring, inspection and engineering services across Australia. We currently maintain over 600 staff nationally across 12 branch locations (and many site based engagements) providing services to the Power, Mining, Oil and Gas and Water Industries nationally. Our services include:

- Condition Monitoring – including vibration analysis, lubricant analysis, thermography, machine balancing, and laser alignment
- Non-Destructive Testing – including all traditional (radiography, magnetic particle testing, dye penetrant testing, ultrasonics, Eddy Current Testing) and advanced methods (including Phased Array Ultrasonics (PAUT), Long range ultrasonics (LRUT), Saturate Low Frequency Eddy Current (SLOFEC), Computed and Digital Radiography
- Vessel Inspection
- Tank Inspection
- Materials Engineering Testing and Consultancy
- Civil and Concrete Testing and Consultancy
- Mechanical Testing
- Reliability and Integrity Engineering

### ALTIOS International

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**Service Activity:** Market Development Plan  
In-Market Support

ALTIOS is an accelerator for international growth. We provide international expansion and cross-border investment services for SMEs at every stage of their external development. ALTIOS brings together 200 employees from 18 different markets worldwide including; business development consultants, accounting experts, corporate finance specialists, tax & HR professionals to offer in-market structural support to businesses looking to expand and consolidate their overseas activities.

ALTIOS' services include: market entry & expansion, business development, market assessments & qualification, investment strategy, cross-border acquisition, greenfield & brownfield investments.

## AMOG Pty Ltd

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**Service Activity:** Product Development  
Industry Standards Implementation & Certification

For more than 25 years, Australian-owned AMOG has provided high-end and award-winning engineering consultancy services to the offshore, marine, mining, rail/transport, and renewable energy sectors. Staffed by highly qualified and experienced civil, structural, and mechanical engineers, AMOG is certified to ISO 9001 Quality Management standards.

Our services include: engineering design and analysis (hydrodynamics, naval architecture), structural engineering, installation engineering and support (analysis, procedures, equipment specification, on-site management), risk and safety engineering (Risk Assessments, Safety Cases, Software Assurance, SIL assessments, consequence modelling, audits, training), complex numerical modelling and analysis (including Computational Fluid Dynamics (CFD) and Finite Element Analysis (FEA), and physical model testing and validation.

Familiar with innovation and R&D processes, from concept to commercial product realisation and through all Technology Readiness Levels (TRLs), we can operate within specified domestic and international standards, and provide third party verification, benchmarking, and certification services to advance processes, improve products, and realise commercial potential.

## ANZA Technology Network

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**Service Activity:** Market Development Plan  
In-Market Support

ANZA Technology Network is the leader in launching Australian technology companies in the U.S. market. Our business accelerator services are world-class, customized and targeted to each individual entrepreneur's unique needs to build a sustainable, high-growth business in the U.S. Our talented network of market experts are matched with you at each phase of your journey and work with you to develop strategic partnerships, get new customers and raise capital.

## APV Engineering and Testing Services Pty Ltd

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**Service Activity:** Process Innovation  
Product Development

APV operates Australia's leading Industrial and Dynamic Test Lab. Specialising in: Dynamic, Crash, Environmental, and Photography & Data Acquisition services across the Automotive, Transport, Industrial, Defence, Marine, Rolling Stock, and Aerospace industries.

APV-T, is a Tier #1 service provider of engineering and test services to many FTSE100, Fortune500, ASX200, and NIKKEI 225 companies around the Globe.

Testing and Certification for Environmental, Tensile, Durability, and Dynamic Testing to all International Standards.

We are committed to providing services that consistently meet or exceed our customer's expectations in terms of quality, timing, and accuracy.

## Arrayware Pty Ltd

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**Service Activity:** Process Innovation  
Product Development

Arrayware develops hyper-fast, custom-engineered hardware for complex analysis, diagnosis, extreme image processing, time intensive modelling, advanced control, big data solutions, wired and wireless data transport.

Its customer base has grown over twenty years to include: life science; mining; chemistry; medical; communications; physics; automotive; agriculture and finance. The results are 100's of times speed-up and significant power and space reductions over conventional hardware.

Why our solution is different

Arrayware applies FPGA technology to accelerate digital computation in diverse domains. Unlike other computation technologies FPGAs can drastically accelerate computation even when the problem cannot be solved using parallel computing methods. When algorithms need a high amount data passing between iterative solution steps, FPGAs do not suffer from high performance roll-off.

Regardless of the problem type, FPGA technology uses less power and has less latency than fetch and execute machines such as microprocessors, DSPs, and GPUs

## Australian Continuous Improvement Group (ACIG)

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**Service Activity:** Business Process and Systems Improvements

A clear view of the way forward, so you can make better decisions, and a guiding hand along the way, so you achieve your goals. That's what ACIG has been doing for our clients for over twenty-five years.

ACIG delivers capacity building and implementation services which directly fit within DEDJTR's Service Activities of Process Innovation, Business Process and System Improvement; and Business Transformation.

ACIG will work with your team to deliver training and/or implementation of:

- Continuous Improvement
- Change Management
- Process Mapping and Review
- Systems Thinking
- Governance and Strategy Overhaul

Since 1992 ACIG has worked with hundreds of companies throughout the private, not-for-profit and government sectors. Small enough to listen but large enough to deliver, ACIG provides the skills and tools necessary for your organisation to take the next steps with confidence.

## Australian Engineering Solutions Pty Ltd

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**Service Activity:** Process Innovation  
Product Development

Innovative Engineering Solutions

Austeng has a proven track record in working with clients to assist them to introduce cutting edge systems that enable them to compete in an increasingly global market.

Austeng is proud of the reputation it has built as an innovative and world-class designer and manufacturer of quality automated special purpose equipment for industry.

A Solutions Approach

A core approach to our business is engineering solutions. This involves several key initial stages including defining client needs and suggestion and development of concept drawings, integration of all elements as well as design, manufacture and installation of the end product.

Tech Enabler

Austeng has a proven track record in providing a bridge between a concept, idea or research and a commercial reality.

Austeng is adept to taking the next step in this process by the novel and creative application of existing technology and/or the development of new technology.

Austeng's outstanding reputation and track record in the industry was recognised when it was inducted into the Victorian Manufacturing Hall of Fame in recognition of its world class innovative and sophisticated solutions to manufacturing challenges. It has also been awarded 2014 & 2016 Engineers Australia Innovation /R&D Awards.

## Avant Group

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**Service Activity:** Marketing and Branding Strategy  
Market Development Plan  
Business Process and Systems Improvements  
Industry Standards Implementation & Certification  
Tender Guidance

Avant Group offers technical engineering research support combined with marketing and commercialisation guidance and advisory services. The business specialises in technical consultancy and innovation, research and development project management and new market entry and facilitation services.

Avant Group is a team of specialised Business Advisory, Marketing Strategy and Government Grant consultants with representatives across Victoria, South Australia and New South Wales. The Avant Group team works with an array of different businesses from varying Industry Sectors to identify growth and commercialisation opportunities for its clients.

The business employs a team of engineers to assist companies in R&D project management activities. In addition, the company has a suite of services including marketing and strategic advisory, and trade assistance.

The business is a unique offering in Australia in that it is the only independent firm with multi faceted support services and a strong focus on technical innovation partnerships with clients.

## Bayly Group Pty Ltd

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**Service Activity:** Process Innovation  
Early Stage Feasibility

We know you have some problems, can we help?

- Design Strategy for your business
- New Product Development
- Innovation in food and enhanced packaging
- Grow your business organically

We understand what family business is all about. Bayly is and has been a family business since 1971.

We work to ensure that your family business creates a legacy that you and your family can be proud of for generations to come.

We have a knack for creating great industrial B2B products for our customers and typically service them for many years.

By helping our customers discover the most valuable, important and unfulfilled needs of their customers, we design products that provide organic growth. This approach is cost effective and guarantees maximum product success in the shortest possible time.

We use our unique design process, proper planning and structure to ensure a delightful experience and reduce the risk of product failure.

If you are looking for family values in your business relationships, Bayly is the place to find them.

## BEVINGTON CONSULTING PTY. LTD.

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**Service Activity:** Business Process and Systems Improvements

For over 25 years the Bevington Group has been providing specialist productivity improvement services in a wide range of government services and commercial sectors, including: aviation; consumer affairs; defence; education; health; human services; local government; transport and border security; trade and treasury and finance.

Our services include:

- Lean and Agile Practice supports rapid non value add (Noise or Waste) removal from processes
- Process Re-engineering Practice provides quantified process and roles data that supports FTE reduction or role redesign
- Operating Model Practice enables the organisation to reconfigure itself to deliver on its products or services. Often a top down (strategic – future view) and bottom up (current view) analysis is required
- Change Management Practice supports the delivery of change that ensures the role, process and system are considered holistically

Bevington Group has significant advantage in delivering productivity improvement services compared to larger, generalist consultancies because of our:

- Specialisation – Our personnel are specialists in our core disciplines. They are supported by leading edge methods, powered by advanced cloud based software
- Methods – We deploy a series of methods which means that you have data to make important decisions about your business. These methods have been tested and proven in hundreds of assignments
- Knowledge transfer – We provide a genuine knowledge transfer service, growing the capability of your team, so they can lead the definition and delivery of change

## C4 Engineering Pty Ltd

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**Service Activity:** Product Development  
Industry Standards Implementation & Certification

C4 Engineering is an engineering consultancy that provides technical and project delivery services. Our ISO-15288 Systems Engineering team offers requirement development, management, modelling and test services using DOORS, CORE and ReqPro.

We also offer RF antenna performance modelling alongside design of ICT networked systems that incorporate CISSP accredited cyber security architecture, vulnerability analysis, design and test including cyber risk management and auditing. Members of our team are certified as vibration analysts Cat. II in accordance with ISO 18436-2 and can conduct surveys to ISO10816-3, AS1269 and AS1270.

Our Defence recognised structural team provides problem solving for mechanical and marine structure Australia wide. The team can provide a range of technical design packages supporting bespoke structural designs and system modifications. From systematic assessment and analysis we can provide solutions engineered to survive extreme conditions found in defence and maritime environments.

## Conflux Technology Pty Ltd

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**Service Activity:** Process Innovation  
Product Development

Conflux Technology is an Advanced Manufacturing operation focused on the design, development and serial production of parts utilising direct metal Additive Manufacturing (AM) technology.

Manufacturing is changing rapidly. Leading organisations are embracing the unique capabilities of AM to improve product performance and innovation speed, and gain competitive advantage in a global market. However, integrating AM into existing process poses considerable challenges for those without existing expertise.

Conflux Technology works with organisations through pain-point identification, solution ideation, concept development and selection, engineering design and simulation, prototype production and validation testing, so they can realise the power of AM.

We are an applications focused company with experience in the customer journey on the adoption and development for AM.

## Crowe Horwath Australia

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**Service Activity:** Business Process and Systems Improvements  
Financial Management Planning

Crowe Horwath - part of Findex - is a diversified professional and financial advisory with about 120 offices across Australia and New Zealand and employing about 3000 staff. We are the fifth largest firm in Australia and have the largest regional footprint of any similar provider.

We will draw on expertise from across our network to match the outcome required with the project at hand: ours is not a turn-key solution but is rather a solution tailored to your need.

## CSIRO

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**Service Activity:** Process Innovation  
Product Development

CSIRO, Australia's industrial research and development organisation offers the services of 3000 scientists, engineers and technicians; access to state of the art facilities and deep experience in research, intellectual property management, product development and commercialisation.

The Victorian based CSIRO Manufacturing houses a diverse range scientific capability including cell and molecular biology; materials science, materials processing, chemistry; process engineering and materials characterisation. The group has deep experience in development and testing of advanced materials, chemicals and device based technologies across the Australian manufacturing sector. It has demonstrated experience in many forms of partnership including contract and collaborative research, product development and process improvement through to varying forms of commercialisation. It is ably supported by the in house SME Connect group to further facilitate access particularly between smaller businesses and Australian government investment in industrially focused research and development.

## Deakin University

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**Service Activity:** Process Innovation  
Product Development

Deakin University has a long and proud history of Industry Collaboration, delivering innovative real world solutions for real world challenges. Ranked within the top 300 Universities globally, Deakin has world class facilities and researchers and a reputation for excellence in applied Research in partnership with Industry.

Each Industry partner has a dedicated commercial manager from Deakin Research Commercial who will work with them to fully scope the project to ensure the desired outcomes are achieved. Deakin is home to the Institute for Frontier Materials which has over 300 researchers working on developing new materials. Deakin is also home of the Institute for Intelligent Systems Research which specialises in advanced robotics, haptics, VR & AR solutions as well as optimisation and scheduling. These institutes when combined with CADET, the \$55M Centre for Advanced Design and Engineering Training, enable Deakin to provide solutions across multiple sectors.

## Deloitte Australia

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**Service Activity:** In-Market Support  
Intellectual Property  
Business Process and Systems Improvements  
Financial Management Planning  
Tender Guidance  
Branding Strategy and Marketing Strategy  
Market Development Plan

Deloitte's Manufacturing Team appreciates the nature of the changes that the local sector is undergoing, particularly in regard to the middle market.

The advent of the advanced manufacturing toolkit, and assisting companies in understanding which of these innovations should be prioritised for their business, and how they are integrated into individual production processes are key. The Team has worked with a number of manufacturers on diversification strategies, and can support businesses in seeking to establish new markets and products. We work with around 600 Australian businesses in regard to their R&D and innovation programs.

Through the Boost Your Business program, we seek to bring these insights to Victorian manufacturers, focusing on the implementation of innovation strategies and intellectual property issues.

Deloitte's Global Consumer and Industrial Products group also provides access to a range of leading edge international insights to support the development of Victoria's manufacturing base.

## Design + Industry

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**Service Activity:** Process Innovation  
Product Development  
Marketing and Branding Strategy,

Design + Industry is Australia's largest and leading industrial design and product development consultancy, with over 50 specialist designers and engineers working out of offices in Melbourne and Sydney.

By combining design thinking with in-house mechanical engineering expertise and extensive manufacturing knowledge, D+I are able to provide a complete industrial design and product development solution for clients ranging from startups to global brands.

D+I have been internationally recognised as leaders in the design of consumer, business and medical devices, with more than 165 awards for design and engineering excellence. These local and international awards acknowledge our ability to deliver the best solution for any application, in any market with any production process.

D+I has been driving success for clients in global markets for over 30 years. From research and strategy, concept development, product design and engineering, to prototyping and manufacturing - D+I are your proven partner.

## Dowling Consultancy Pty Ltd

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**Service Activity:** In-Market Support  
Market Development Plan  
Marketing and Branding Strategy

Dowling Consultancy recognise it's not a simple process when expanding business internationally. We'll go through every aspect with you step-by-step. As your extended resource we'll work closely with you and your team to ensure your business is oriented to maximise value, mitigate risks, pinpoint best markets, determine best moves and accelerate international success.

Our specialist team of skilled and knowledgeable international business development managers complement your existing organisational resources having firsthand exposure to international business activities with in-market experience and language capabilities spanning across the business environments of an array of countries and markets.

Our guidance serves you in optimizing new market entry or expansion, accessing multi-lingual marketing, branding and in-market support, navigating partnerships, achieving long-term sustainable outcomes, planning for growth, improved profitability and enhanced chances of success.

Our Mission is to educate, inspire and empower your business to accelerate its international value proposition, market positioning and bottom line performance.

## duMonde

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**Service Activity:** Marketing and Branding Strategy  
Business Process and Systems Improvements  
Tender Guidance  
Market Development Plan

duMonde is established as a market-leading provider of Strategy, Management and Professional Development solutions mostly targeted towards companies engaged in advance manufacturing seeking to supply to Defence and Government.

The services offered by duMonde include access to industry-leading expertise in support of strategic planning, business advisory, successful tendering and business winning in defence and adjacent markets. Our business process improvement and program management support services are tailored solutions that could support business goals related to Innovation, Business Capability, and Market Engagement.

Leveraging first-hand experience from former executives of the Department of Defence and the global defence prime contractors within and outside Australia, duMonde provides guidance and support to clients in dealing with difficult issues from leading major strategic reviews, conducting program reviews and project assessments, analyzing existing and growth markets, planning organisational change, and implementing process and capability improvement programs.

## FB Rice Pty Ltd

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**Service Activity:** Intellectual Property

FB Rice is the right and best choice to deliver carefully targeted, superior quality, and highly cost-competitive intellectual property management services to the Applicant.

FB Rice has proven itself as a committed, high quality IP service provider with a diverse and talented, and comprises team members with a relevant range of technical and legal skills from different locations, from various ethnic backgrounds and with foreign language skills.

Taken together with our track record of effective teamwork with a range of Victorian clients. a thorough understanding of business and commercialisation needs and growing IP portfolio expert knowledge of all relevant intellectual property legislation, regulations, and protocols competitively priced IP service delivery, including new pricing options genuine client-mindedness and consistent performance leverage from our extensive international relationships and ASEAN hub services leverage from our deep local industry relationships

## Foreign Market Consulting Ltd

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**Service Activity:** Marketing and Branding Strategy  
In-Market Support  
Market Development Plan

FMConsulting is an Istanbul-based full-service consulting company established in 1999 and now the longest standing consultancy of its type in Turkey. For each inquiry, we put ourselves into the shoes of our clients and act as their business development team. Since we are also locals, we can act as the bridge between our clients and local businesses.

We can provide in-market support for businesses looking to expand their presence in Turkey, Iran and/or UAE. Our services range from market research, market visits, company formation, location search, financial services, employee leasing and to market entry strategy. We give our clients the option of having a single local service partner in Turkey, and can provide continuous support throughout their market entry and expansion phase through our operational services.

## Grant Thornton Australia Ltd

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Grant Thornton is one of the world's leading organisations of independent assurance, tax and advisory firms.

Grant Thornton has developed a particular strength in the provision of services to the small to medium enterprise ('SME') market. Grant Thornton provides specialist services, business advice and growth solutions to SME organisations with a focus on helping them unlock their potential for growth.

Grant Thornton's deep experience in the SME sector provides us with the ability to understand the unique issues and constraints that SME business face on a daily business level and during its life cycle.

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**Service Activity:** Business Process and Systems Improvements  
Business Transformation  
Financial Management Planning  
In-Market Support  
Market Development Plan  
Marketing and Branding Strategy  
Tender Guidance

## High Performance Consortium

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We have delivered bespoke Management Consulting services to SME and large clients in Australia and internationally for over 15 years. Our associates are experienced industry practitioners who have held senior leadership positions in global manufacturing and branded businesses. Our multi-disciplined team leverages their extensive experience, industry knowledge and relationship networks to deliver pragmatic solutions to clients using appropriate methodologies and tools.

Our overarching philosophy is to share our industry knowledge, experience and expertise with clients, so they can develop their own capability to adapt and grow.

We begin by understanding our client's needs, aspirations, objectives, positioning and capabilities as well as assessing our business strategic alignment to form a productive working relationship.

Based on the client's needs and capability, we select the appropriate team and resources from our extensive local and international networks, collaboration partners and associates. Having agreed a project plan, we regularly review progress with our client to maintain alignment, address any roadblocks and adjust the plan to maximise the business outcomes.

Our clients are progressive organisations across many sectors including but not limited to Food, Beverage, Packaging, Transport Technologies, Defence Technologies, Pharmaceuticals and Construction Technologies. We are ready to commence a dialogue with your leadership team now.

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**Service Activity:** Marketing and Branding Strategy  
Market Development Plan  
Business Process and Systems Improvements

## HRL Technology Group P/L

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For the Advanced Manufacturing Voucher Program (AMVP), HRLT offers:

(i) Materials selection for:

- Strength, corrosion resistance, erosion/abrasion, high temperature use,
- Coatings for abrasion/erosion resistance and corrosion.

(ii) Mechanical testing for strength, fatigue and creep life, impact resistance.

(iii) Product testing to Australian and International Standards.

(iv) Innovative product testing where specifically designed tests (often one-off) are required to provide compliance to given criteria.

(v) Non-destructive Testing (NDT) solutions for products manufactured by the emerging 3-D manufacturing industry.

Engineering analysis such as critical crack-size, defect tolerance assessments and fitness-for-purpose may also be required.

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**Service Activity:** Process Innovation  
Product Development

## Ideation Design

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Ideation Design is a multi award winning Industrial Design consultancy based in Melbourne, established in 1987 by the current directors Allan Hooworth and Jon Seddon. Ideation is a Registered Service Provider with AusIndustry, has staff of 7 designers and is located in Burwood, Melbourne.

Ideation Design has worked on a diverse range of products for both local and international clients.

This experience coupled with an exciting mix of ground breaking "world first products" infuses our product development process resulting in products of the highest calibre.

Ideation can provide a complete product development service from concept generation, 3D CAD and prototyping, through to production documentation and specification.

Ideation use both SolidWorks and Pro Engineer (Creo) 3D CAD modelling software and have in house prototyping and testing equipment to facilitate and expedite the product development process.

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**Service Activity:** Product Development

Ideation Design have worked across a wide range of industry sectors including: consumer electronic products, medical and scientific instruments, baby and nursery hard goods, sport and leisure and industrial / new technology products.

## IDT Australia Limited

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IDT Australia Limited is a publicly listed Australian pharmaceutical manufacturing company headquartered in Boronia, Victoria. The Company specialises in the development, formulation, scale-up, and Good Manufacturing Practice (GMP) manufacture of Active Pharmaceutical Ingredients (APIs) and Finished Dosage Forms (FDFs).

IDT's facilities are audited and accredited by the US Food and Drug Administration and Australian Therapeutic Goods Administration and operate to cGMP standards. The Company has extensive expertise developing difficult and/or dangerous to manufacture high potency high containment drugs (including certain cytotoxic anti-cancer drugs, antibiotics and controlled substances). For over thirty years IDT has successfully undertaken many API or finished drug manufacture and technology transfer projects for local and international companies with products bound for US, European, Japanese and other global markets.

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**Service Activity:** Process Innovation  
Product Development  
Industry Standards Implementation & Certification

## Insight Engineering Australia Pty Ltd

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Insight Engineering Australia is a Geelong-based automation and electrical engineering drafting and design firm servicing clients locally, nationally and internationally. Our team of highly motivated professionals specialises in all areas of electrical engineering and design.

Insight Engineering also provides support and expert advisory and training services including construction and installation supervision, plant commissioning and operator training, ongoing engineering (support and design), energy and building assessments, safety systems and automation training.

Insight Engineering specialist services include PLC systems development, HMI and SCADA systems development, RTU systems development and telemetry systems development, as well as MES system development. Our experienced professionals also deliver a range of supervision and training services such as construction and installation supervision, operator training and plant commissioning training, as well as ongoing engineering support and ongoing engineering design.

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**Service Activity:** Process Innovation  
Business Process and Systems Improvements  
Product Development  
Industry Standards Implementation & Certification

We are also fully qualified and skilled in carrying out energy efficiency building assessments and we are energy risk assessment contractors with expertise in safety systems and engineering hazard identification checks. Insight Engineering also provides the option of automation training on projects running at facilities.

## Invetech

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Invetech is a leading provider of new product design and manufacturing services with a broad focus in healthcare technology markets. With a staff of more than 300, we offer specialist expertise in innovative design, engineering and manufacturing, delivering solutions that are as practical as they are marketable. Our multi award-winning portfolio has led advances across industrial, medical and consumer markets, and the creation of intellectual property has enabled our clients to break new ground, and penetrate markets with commercial certainty. It is our capacity to bring ideas to market that sets us apart. We are ISO 9001:2008 and ISO13485:2003 certified and our quality system and development processes address FDA QSR (Quality System Regulation) for biomedical products and GAMP (Good Automated Manufacturing Process) for custom automation.

Our manufacturing facilities are ISO13485:2003 certified, supported by regular reviews and audits with world leading biomedical clients such as Abbott, bioMérieux and Bio-Rad.

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**Service Activity:** Process Innovation  
Product Development

## JMB Partnerships

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The JMB Partnership is a UK based, award-winning B2B Sales Lead Generation and Market Entry Agency specialising in high-quality, integrated lead generation & new market entry services to both the public and private sector. We help our customers to generate sales meetings, RFQ's and help them find 1st UK customers and partners.

Having helped over 750 international companies enter UK market, we understand the vital components required to help international companies be successful in the UK market. Our close working relationships with trade bodies and in-market reputation has positioned JMB as a leading service provider for organisations exploring the UK and seeking to capitalise on the opportunities presented. Furthermore in 2016 JMB was awarded The Queen's Award for Enterprise in International Trade - One UK's highest accolade for British business success. And awarded only those who demonstrate the highest levels of excellence within their field of expertise in international trade.

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**Service Activity:** In-Market Support

JMB have extensive experience specifically in the automotive and advanced engineering sector with directors having over 100 years combined experience in the sector.

## KPMG (Australia)

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**Service Activity:** Business Process and Systems Improvements  
Early Stage Feasibility  
Financial Management Planning  
In-Market Support  
Industry Standards Implementation & Certification  
Intellectual Property  
Market Development Plan  
Marketing and Branding Strategy  
Tender Guidance

The KPMG team is passionate about manufacturing with experience working with and within some of Australia's most successful manufacturers (both large and small). We bring industry leading knowhow to improve the capability and profitability of advanced manufacturers. With strong local, national and global networks we are also able to connect our clients to global opportunities and bring the latest insights, from around the world, to our clients.

KPMG is a significant supporter of founders, sole-proprietors and entrepreneurial small-to-medium-enterprises (SME). We apply proven and tested methodologies to assist businesses to achieve business growth, improvement and profitability and to scale their business through planning and identifying new domestic and international growth opportunities. KPMG's advanced manufacturing team works with our clients to develop enhanced business processes, improved business models and accelerated growth (in Australia and overseas). KPMG also possesses considerable technical expertise in the form of highly qualified and experienced scientists and engineers across a broad range of disciplines that can be used to resolve technical challenges and assist with the development of innovative solutions in order to grow our client's business.

In short, KPMG seeks to assist advanced manufacturers to prepare their business for growth through:

- A well-defined value proposition for domestic and international business development;
- A clear plan for business growth (including operational efficiency, business process improvement etc.);
- A clear understanding of global market opportunities;
- A plan to win business overseas and support (leveraging KPMG's global network) to execute that plan; and
- Access to engineering and technical experts from a range of sectors to provide a different perspective on related business challenges.

## La Trobe University

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**Service Activity:** Process Innovation  
Product Development  
Industry Standards Implementation & Certification

At La Trobe University, we believe there are exciting times ahead for Australian Manufacturing. Industry must create impact and attain market influence by embracing innovation. The synergy between invention, science, engineering, and technology will be used to take R&D and turn its outcomes into competitive and desirable products or services. We will deliver:

Development of technologically intensive products or systems that help industry compete globally in markets such as Agriculture, Infrastructure, Medical, Defence, Space and Aerospace;

Development of innovations to facilitate access to these markets;

Gap analysis, assisting companies who have a product, idea, capability or development they want to bring to the marketplace;

Assistance with risk management, especially as it relates to compliance for ISO9001, AS9100, ISO 13485 and ISO14001; Facilitating business-to-business R&D in the advanced manufacturing space domestically and internationally. We aim to match synergistic companies with La Trobe staff to build high performing teams.

## Laneway Consulting

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**Service Activity:** Marketing and Branding Strategy  
Market Development Plan  
In-Market Support

We provide Asian Market business development services to Japan and South Korea; providing strategic planning, implementation and hands-on new market development. We also service other Asia markets (Indonesia, Greater China).

With Japanese fluency, we have an extensive in-market network, with 22 years market experience gained at Austrade, Babcock & Brown, KPMG, PwC and recently as Partner at Grant Thornton. Our clients today include Australia's largest Vitamin brand, an Australian \$80b fund, plus other Melbourne brands. With experience as Trade Commissioner, Tokyo (2007-2012), we can provide thorough planning and guidance to support your new business. As head of the Philip Morris Japan Marketing Research Department we have solid experience in brand and marketing strategic development into Japan (and South Korea).

We can support your EXPORT PLANNING (one-off consulting, training and workshops) supporting Victorian companies (all sectors plus ADVANCED MANUFACTURING) create robust export plans where we can also support their hands-on implementation.

## Lean Design Australia Pty Ltd

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**Service Activity:** Business Process and Systems Improvements

We Design, Build and Ignite Greatness.

As a Strategic Partner we help clients transform into high-performance, high-growth, high-profit, outcome-focused, customer-centric businesses, with capability to be top 10 in their chosen market.

We have the right tools and know-how to turn this potential into rapid momentum. We will help take your business out of the ordinary and into the realm of high performance – while not an easy journey, allow us to help you become the business you want and need to be.

Our extensive experience in Toyota's unique Innovation and Business Transformation principals and methodology can lead you in a structured step by step process along this path.

## mdp Law Pty Ltd

**Contact:** Michael McDonald  
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**Service Activity:** Intellectual Property

mdp is a contemporary commercial advisory, intellectual property (IP) and patent law firm. Our services include protecting, commercialising and enforcing IP for our clients. With our established network of international associates, we can assist you with brand protection and commercial advice domestically and globally.

We recognise the link between the IP advice we provide and the impact it could have on the overall commercial success of your business. As shareholders and board members ourselves, we ensure we understand and support your commercialisation needs as well as your growth objectives.

Our Managing Director Michael McDonald is the Chairman of six SMEs, including environmental engineering company Leighton O'Brien and award-winning mobile learning platform Quitch. Our IP Director, Sarah Gilkes, sits on the board of Quitch and has held board positions in several not-for-profit organisations.

Highly regarded as trusted advisors by clients, we are valued for our judgement, commercial acumen and straight-talking advice.

## Memko Pty Ltd

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**Service Activity:** Early Stage Feasibility  
Industry Standards Implementation & Certification  
Process Innovation  
Product Development

MEMKO's primary focus is to bring sustainable and measurable performance improvements to businesses through the integration of technology, training and process improvements.

MEMKO's services span multiple industries with a focus on the business processes covering design and engineering, digital mock-up, product development, virtual process planning and simulation, and digital manufacturing.

Services include:

- Business planning - includes facilitating strategy, business process optimisation, project management and accreditation and certification services
- Design & engineering services- includes project feasibility and risk assessments, 3D design, virtual design and process simulation, problem solving, and process and system optimisation
- Technology services - includes system design, requirements gathering, systems selection, implementation, training and support, bespoke development and hosting services
- Training - includes development of training programs and materials

## Monash University

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**Service Activity:** Process Innovation  
Product Development

Monash University is globally recognised for the breadth and depth of its research. Our strong focus on partnering with industry enables SMEs to work alongside our world-leading researchers and provides access to our unique infrastructure and research platforms. In Additive Manufacturing, Monash works closely with our partners to create bespoke solutions to unique manufacturing challenges. Leveraging our network of research centres at Monash and the Clayton Innovation Precinct, we are able to draw on cutting-edge capabilities and expertise and apply these in innovative ways to provide new opportunities for manufacturers. Metal and polymer printing is a key strength, exploiting recent discoveries in metallurgical and materials science - including applying emerging technology in real world applications.

Monash has established capability in aerospace, oil, gas and biomedical industries, including manufacture of new designs and complex geometries, production of new materials with improved properties, increased global competitiveness, and innovations to reduce manufacturing waste.

## Procept

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**Service Activity:** Product Development

At Procept we are specialists in product development and design for IoT Products, Medical Devices and Consumer Wearables. Our goal is to build businesses by providing services in product development and design, all the way from initial concept to volume manufacturing.

We work at the intersection of business and product development. Using a combination of product management and engineering skills we explore where business and technology feasibility meet. Using our engineering experience in connected technology we make opportunities real through research, rapid prototyping, product development and world-class manufacturing support.

We have over 10 years' experience in the hardware and software that drives connected hardware. By staying up to date on the latest technologies we're able to bring fresh thinking to revolutionary product ideas. Delivery is our strength. Our experience cuts through the mass of standards, protocols, and available technologies for IoT Products, Medical Devices and Consumer Wearables. This approach will ensure our clients achieve the right business outcome required from their investment in development efforts.

## RMIT University

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RMIT's Advanced Manufacturing Precinct offers amazing technologies in practice, focusing on 3D printing of advanced products and components. Housing some of the most advanced manufacturing technologies available, RMIT's Advanced Manufacturing Precinct brings design and engineering together, from digital design to digital manufacturing.

We offer: additive and subtractive process manufacturing in a range of materials; high-speed multi-axis machining centres; and reverse engineering. We focus in particular on 3D printing of advanced products and components.

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**Service Activity:** Process Innovation  
Product Development  
Research & Development  
Early Stage Feasibility

## Robert Bosch Australia

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Our Manufacturing Solutions division is globally recognised for their innovative work in engineering services. As part of our dedication to quality and customer satisfaction, we offer a highly structured approach to project management, overseeing the quality, cost of ownership and risk management, keeping our customers informed every step of the way.

Our flexibility in manufacturing solutions allows us to create:

1. Improvement of yield and throughput on assembly lines
2. Designing, building, installing and integrating assembly lines for electronic products in both low volume and highly automated/high volume applications.
3. Development of various assembly and joining processes
4. Integrating equipment into different servers / Manufacturing Execution Systems

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**Service Activity:** Business Process and Systems Improvements  
Industry Standards Implementation & Certification  
Process Innovation  
Product Development  
Research & Development

Facilitating Design for Manufacture process reviews and i4.0, resulting in significant manufacturing efficiencies, material, labour and equipment savings along with establishing robust and reliable manufacturing solutions. Bosch globally supports leading brands through all major industries and SME'S and sectors, to do things more safely, with greater efficiency and improved quality.

Solutions

1. Automated Test Systems
2. Production Automation Solutions
3. Turnkey Special Purpose Equipment
4. LEAN Manufacturing Services
5. Project Management
6. Mechanical & Electrical Design
7. Process Engineering
8. Control System Engineering
9. Integration to MES
10. Integration into all facets of i4.0
10. Assembly and Testing Facilities

## Swinburne University of Technology

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Swinburne University of Technology is one of the world's leading universities, ranking within the top 3% of universities around the world, as assessed by the Academic Ranking of World Universities, and ranked in the Top 100 universities under 50 years of age by the Times Higher Education World University Rankings.

We combine innovative, leading-edge research in Advanced Manufacturing with outstanding research facilities. This, coupled with dynamic partnerships with industry, government and other research organisations and universities, leads to world-first research outcomes that have direct benefits for the local and global community.

Our In-house world-leading capabilities include: materials processing, Industry 4.0, manufacturing process development, robotics/mechatronics, nanotechnology, bio-devices, surface science, physical chemistry, biotechnology, solar materials, photonics, data science and business analytics, internet of things, business modelling, industrial design, and technology innovation.

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**Service Activity:** Process Innovation  
Product Development  
Industry Standards Implementation & Certification,

Talk to us today about how we can help your Company get the business it deserves.

## taktik(z), Inc.

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taktik(z) is an independent consultancy company dedicated to helping enterprise customers align technology applications, optimize business processes and achieve superior value, whether the business goal is to enhance business productivity, improve customer understanding, increase loyalty and retention, build incremental or new revenue streams, or realize measurable competitive advantage.

taktik(z) recognizes the importance of providing a complete suite of services, including business and technology strategy, systems design and architecture, applications implementation, network infrastructure, and managed services, empowering businesses to achieve an unprecedented level of interaction, integration, and value in their enterprises.

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**Service Activity:** Marketing and Branding Strategy  
In-Market Support  
Market Development Plan

## Threshold Ventures

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Threshold Ventures works with innovative startups and more established companies from around the world which are looking to enter the US market and/or access capital.

Founded by a serial entrepreneur and former venture capital investor, Threshold Ventures has an extensive network of contacts in the US, particularly in Silicon Valley. We have successfully worked with numerous Australian companies and leading organizations including CSIRO. Our team has a variety of expertise, industry and sector experience and contacts which we leverage to help companies get market feedback as well as connect to potential customers.

We help companies develop the right story, identify the most appropriate target markets/customers, and help navigate business introductions.

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**Service Activity:** In-Market Support

## Treadstone Enterprises Pty Ltd

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**Service Activity:** Business Process and Systems Improvements  
Market Development Plan

Treadstone offers a pragmatic approach to help manufacturers grow. We specialise in delivering capability improvement and business strategy consulting in line with the Boost Your Business voucher guidelines.

Established in 2008, Treadstone's consultants are industry practitioners who have deep backgrounds working with founders, CEOs and senior management at various stages of growth. We delivered workshops under the Victorian Government's Innovation Voucher Program as an approved supplier from 2012 to 2014 and are pleased to be approved for the new Boost Your Business Voucher program in 2018.

Our clients are from a range of industry sectors including, food and beverage, transport, agricultural machinery, defence technologies, engineering, sport tech, furniture, glass manufacturing and construction.

- Business Process and Systems Improvements

Our team has wide experience in evaluating business processes and systems and developing business cases for new technologies. We have experience in research, design and install of large scale processes. We can also review existing systems to maximise your operational performance and benchmark against best practice.

- Market Development Plan

Our approach is the pragmatic consideration of the current business assets, processes and value proposition in respect to the goals of the business owner and the market opportunities. We start with a comprehensive business review to capture the knowledge and sentiment of the business management team. We design tailored workshops to test and address the priority issues, and build your business roadmap with a clearly defined action plan.

## TRICYCLE DEVELOPMENTS PTY LTD

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**Service Activity:** Process Innovation  
Product Development

Tricycle Developments is a full service product development organisation with a strong focus product commercialisation.

Our company is structured to provide an agile and personable service from initial idea generation through to product commercialisation.

We run a team of 16 staff with a proven network of partners. Our team has broad experience in developing products across the biomedical, medical, industrial, care and consumer product sectors.

We have a strong internal discipline in full program management of electromechanical solutions, industrial design, mechanical and production engineering.

Our Melbourne based studio and adjoining workshop and lab spaces combine as a collaborative environment designed for agile product development. This allows us to design, build and test in house- ensuring proven solutions and successful project outcomes.

## University of Melbourne

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**Service Activity:** In-Market Support,

As Australia's #1 University in Engineering and Technology, and ranked #1 overall in Australia and 32nd globally, The University of Melbourne is ideally placed to assist Victorian businesses strengthen Advanced Manufacturing capability and capacity. We're also world-class in industry engagement and collaboration – we're the only Australian University in Nature's Index ranked 48th for the number of bilateral partnerships forged with corporates. Our dedicated business development team works with industry of all sizes, and can facilitate leveraging our national and international networks.

We offer world-class expertise and facilities in most aspects of Advanced Manufacturing, including:

- Advanced materials development (including custom-designed materials using integrated computational material engineering)
- Advanced fabrication techniques (including additive manufacturing/3D printing)
- Prefabricated construction and manufacturing
- Advanced automation, control & optimised scheduling
- Data analytics, machine vision, artificial intelligence and robotics to improve process control, quality, cost and safety
- Industry 4.0

Contact us today to discover how we can work together.