

## Department of Industry, Innovation and Science Murray Senate Order Report 2018 Calendar Year

### Legend

#### Revenue Contracts (25)

| Contractor  | Subject Matter  | Amount of Consideration (GST Inclusive) (\$) | Grant Start Date | Anticipated End Date | Whether contract contains provisions requiring the parties to maintain confidentiality of any of its provisions (Y/N) | Reason (s) | Whether contract contains other requirements of confidentiality (Y/N) | Reason (s) |
|---|---|--|------------------|----------------------|---|------------|---|------------|
| 13TEXT LTD  | Funding will be used to develop and test a fully automated feedback and survey based on SMS, QR Codes, and Web.   | 495,657.80                                   | 18/07/2012       | 14/12/2020           | No  | NA         | No  | NA         |
| 1414 DEGREES LIMITED  | 1414 Degrees is developing a low cost and highly scalable energy storage system which can be sited anywhere on an electricity grid including small industrial sites. Entrepreneurs' Programme commercialisation support will be used to help scale up the product and prove its effectiveness in agribusiness and other commercial applications by developing and commissioning a commercial demonstration system.  | 616,000.00                                   | 23/08/2017       | 30/06/2019           | No  | NA         | No  | NA         |
| 1ANSAH PTY. LTD.  | 1AnsaH has developed an innovative product: AMRIT, for the aircraft maintenance industry. This technology will result in enabling substantial cost savings while improving the accuracy of aircraft maintenance, using artificial intelligence. Entrepreneurs' Programme Commercialisation support will be used to help 1AnsaH achieve enhancement of AMRIT based on prototype feedback from global airline partners, industry experts and government and defence organisations into a feature rich commercial product enabling 1AnsaH to become an Australian global player.   | 495,000.00                                   | 16/01/2018       | 8/01/2020            | No  | NA         | No  | NA         |
| 3DMEDITECH PTY LTD  | 3DMEDITECH Pty Ltd is a manufacturer of mass-customised medical devices, with a cleanroom manufacturing facility in Port Melbourne. It has partnered with leading global dental company Ivoclar Vivadent. The project involves 3DMEDITECH and Ivoclar jointly entering the clear aligner market. The package which Ivoclar will distribute to its network of dentists and orthodontists includes a unique staged aligner product, intraoral scanner and a cloud software portal. 3DMEDITECH is building additional manufacturing capacity including customised robotics and software in conjunction with Scott Automation and a substantial increase in its fleet of industrial 3D printers for scaled production of aligners in Melbourne.                         | 2,750,000.00                                 | 22/12/2017       | 28/04/2020           | No  | NA         | No  | NA         |
| 3RT TECHNOLOGIES PTY LTD  | 3RT Technologies Pty Ltd has developed a prototype production unit that converts low value plantation wood into hardwood products with similar properties as 100 year old native trees. The project will convert the prototype into a digitally controlled State-of-the-Art production unit which will be fully automated to allow economically viable operations in remote rural areas and high-labour countries. Entrepreneurs' Programme commercialisation support will be used to help commercialise this technology by incorporating the latest advances in Automation and Industrie 4.0 to enable remote control and monitoring.  | 1,100,000.00                                 | 23/02/2018       | 8/03/2020            | No  | NA         | No  | NA         |
| 43RD SCIENTIFIC ASSEMBLY OF THE COMMITTEE ON SPACE RESEARCH (COSPAR) 2020 | The purpose of the Grant is to provide funding to support activities leading up to the 43rd Scientific Assembly of the Committee on Space Research (COSPAR) 2020 that will be held in Sydney from 17 August - 21 August 2020.   | 132,000.00                                   | 22/06/2018       | 30/12/2020           | No  | NA         | No  | NA         |
| AARNET PTY LTD  | As members of the Signal and DataTransport Consortium, the recipients will undertake activities detailed in the Project Plan with the intent of:<br>- Finalising the Non-Science Data Network for Square Kilometre Array Phase 1;<br>- Contributing to successful completion of the work-package, the delivery work-package; and - Testing Australian network performance as part of the SKA network.   | 341,000.00                                   | 13/06/2017       | 31/03/2019           | No  | NA         | No  | NA         |
| ABYSS SOLUTIONS PTY. LTD.   | Abyss Solutions has developed a unique set of technologies and services to provide autonomous, high-quality assessments of underwater infrastructure for asset owners and operators. The image processing technology identifies, analyses and locates faults in underwater structures more accurately and efficiently than current methods, promoting better maintenance and safer working environments. The Entrepreneurs Programme commercialisation support will be used to help Abyss Solutions trial its proprietary technology with prospective partners in two key overseas markets.   | 835,268.50                                   | 24/05/2018       | 31/07/2019           | No  | NA         | No  | NA         |
| ACCESSIBLE PUBLISHING SYSTEMS PTY LTD                                     | Grant funding will be used to help commercialise a teaching program that will enable people to learn to read English more quickly and efficiently.  | 741,785.00                                   | 17/06/2014       | 31/07/2021           | No  | NA         | No  | NA         |
| ACCURATE DOSING SYSTEMS PTY LTD   | The project will develop prototype equipment to accurately dose liquid ingredients used in the manufacture of flavours & fragrances. This technology will reduce the lead time for the development of flavours & fragrances and also the manufacture of samples for customer evaluation and development. This equipment will reduce the time required to manufacture a typical product from approximately 2 hours to several minutes, while additionally providing higher accuracy and superior IP protection. Entrepreneurs' Programme commercialisation support will accelerate the process to take this equipment to market before other competitors develop similar systems through the development of 2 prototypes.  | 473,000.00                                   | 20/04/2018       | 7/07/2020            | No  | NA         | No  | NA         |
| ADELAIDE ENERGY PTY LTD   | Adelaide Energy Pty Ltd (a wholly owned subsidiary of Beach Energy Limited (Beach Energy)) will construct a new Katnook Gas Processing Facility (the Facility) to process gas from the recent Haselgrove-3 ST1 discovery well (located within Petroleum Production Licence 62 (PPL 62)), and potentially future successful wells in the Otway Basin area, and supply the local South East South Australian market. The Facility will be located on the site of the existing defunct Katnook Gas Plant (Existing Plant), approximately 7.5km south of Penola. The Existing Plant will be removed and the Facility will be constructed to process up to 10 T/d. The Gas Acceleration Program grant (GAP Grant) funding is expected to accelerate first gas to market. | 6,600,000.00                                 | 29/06/2018       | 29/02/2020           | No  | NA         | No  | NA         |
| ADELAIDE RESEARCH & INNOVATION PTY LTD                                    | Grant funding will be used to help commercialise a range of clonally propagated ornamental eucalypt trees for the Australian and international nursery and landscape industries.  | 275,000.00                                   | 1/08/2014        | 30/06/2020           | No  | NA         | No  | NA         |
| ADVANCE GLOBAL AUSTRALIAN PROFESSIONALS INC                               | Grant funding provided for the recipient to expand Australia's diaspora community, including Australians living abroad and non-Australians who had an Australian education, to (i) provide opportunities for diaspora to excel in their careers overseas and (ii) empower diaspora to engage and help to further Australia's national interest.   | 2,200,000.00                                 | 13/06/2017       | 31/08/2021           | No  | NA         | No  | NA         |
| ADVANCED MANUFACTURING GROWTH CENTRE LTD                                  | Advanced Manufacturing Growth Centre which includes \$4.4m over four years to deliver the Advanced Manufacturing Early Stage Research Fund (AMESRF), part of the Advanced Manufacturing Fund. AMESRF will support small-scale and pilot research projects in advanced manufacturing.  | 36,968,673.42                                | 31/08/2015       | 30/06/2021           | No  | NA         | No  | NA         |
| ADVANCED MANUFACTURING GROWTH CENTRE LTD                                  | Grant for research into Australian manufacturers' transformation to advanced manufacturing.   | 275,000.00                                   | 25/06/2018       | 30/06/2019           | No  | NA         | No  | NA         |
| ADVANCED ROBOTIC TECHNOLOGY PTY LTD                                       | Entrepreneurs' Programme commercialisation support will help ART build and install a fully functional installation and a portable unit to enable real world demonstrations locally and internationally. This will open up the global market, creating more jobs and export dollars for Australia.   | 606,340.90                                   | 18/05/2018       | 23/11/2020           | No  | NA         | No  | NA         |

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| AERVISION TECHNOLOGIES PTY LTD                  | Grant funding will be used to help commercialise a passive biometrics technology for the aviation and retail industries.  | 286,000.00                                   | 25/06/2014       | 31/03/2020           | No  | NA         | No  | NA         |
| AGDNA PTY LTD                                   | Grant funding will be used to assist in the commercialisation of a mobile precision farming app and data exchange platform for agricultural crop producers, equipment operators and agribusinesses.   | 980,362.90                                   | 7/03/2013        | 31/03/2021           | No  | NA         | No  | NA         |
| AGRIMIX PASTURES PTY LTD                        | This project will investigate interactions between climate, improved pasture and native species, and soil quality to provide industry with pasture establishment solutions that increase productivity, and hence profitability.   | 3,116,300.00                                 | 1/12/2017        | 30/09/2020           | No  | NA         | No  | NA         |
| ALITYC PTY LTD                                  | Alityc has developed innovative artificial intelligence (AI) process optimisation software for the manufacturing sector. This technology will increase the performance of the manufacturing process by optimising the scheduling of production and associated resources in the manufacturing facility and supply chain to improve efficiency, reduce cost and increase profit. Entrepreneurs' Programme commercialisation support will be used to further advance and commercialise this capability to assist global manufacturing companies to increase productivity and compete more effectively in their chosen markets. Alityc has clear intent to expand globally.                 | 341,000.00                                   | 28/06/2018       | 31/03/2024           | No  | NA         | No  | NA         |
| AIR TIP PTY LTD                                 | Grant funding will be used to assist with the commercialisation of a side air tipping transport trailer.  | 434,445.00                                   | 29/04/2013       | 31/12/2020           | No  | NA         | No  | NA         |
| AIR-RADIATORS PTY. LTD.                         | Air-Radiators Pty Ltd specialises in engine cooling solutions for higher horsepower diesel engines. The Air Radiators team has developed a range of patented heat exchangers which offer its customers benefits in performance, mass, durability and pricing. The range is called Finnovation and is differentiated by its modular design. The Finnovation range is made up of two product types: 'Pin Fin' which is a spirally wound copper product and the 'Alu Fin' which is an extruded tube aluminium product. The project will support the production automation necessary to deliver productivity and quality necessary for this low volume high value, mass customised product. | 2,033,356.60                                 | 28/02/2018       | 29/04/2020           | No  | NA         | No  | NA         |
| ALCOA PORTLAND ALUMINIUM PTY LTD                | To assist the Alcoa Portland Aluminium Smelter to restore operations and provide certainty for workers following the damage caused by the power outage incident on 1 December 2016.   | 33,000,000.00                                | 19/01/2017       | 30/06/2021           | No  | NA         | No  | NA         |
| ALDRIDGE ITS PTY LTD                            | Aldridge ITS Pty Ltd has developed an innovative compact low-cost solar powered wireless level crossing system for the Australian and international rail infrastructure market. The technology will allow increased safety at remote and rural level crossings for substantially lower cost than current available and existing systems. Accelerating Commercialisation support will be used to help Aldridge finalise development and testing with Australian local rail infrastructure operators.   | 734,335.80                                   | 20/11/2018       | 31/03/2025           | No  | NA         | No  | NA         |
| ALERTNESS CRC LTD                               | The CRC for Alertness, Safety and Productivity will boost productivity & lower health system costs by reducing the incidence of motor vehicle & workplace accidents and errors.   | 15,928,000.00                                | 23/07/2013       | 30/06/2020           | No  | NA         | No  | NA         |
| ALKIRA SOFTWARE PTY LTD                         | Alkira Software's proof-of-concept platform targeted for the blind and vision impaired, will be integrated with other operating systems to enable broader uptake nationally and internationally.  | 421,300.00                                   | 4/05/2017        | 31/03/2019           | No  | NA         | No  | NA         |
| ALKIRA SOFTWARE PTY LTD                         | Accelerating Commercialisation support will be used to help Alkira Software scale the business and successfully commercialise Alkira's VUI and automation of the platform delivering voice driven transactions for everyone.  | 678,576.80                                   | 7/12/2018        | 31/12/2024           | No  | NA         | No  | NA         |
| AMAERO ENGINEERING PTY LTD                      | Grant funding will be used to help commercialise laser-based additive manufacturing technology.   | 1,210,000.00                                 | 5/08/2013        | 30/06/2020           | No  | NA         | No  | NA         |
| AMBER POWER HOLDINGS LTD                        | Australia's need for affordability, security and low emissions is its electricity trilemma. This world-leading disruptive technology based on a new design for a centrifugal compressor can deliver low-emission electricity production from fossil fuels and renewable sources. The outcome of this project is a highly efficient power generation unit which can be easily deployed to any location, transforming lost or untapped low-grade heat into combustion-free, low cost, reliable power.   | 3,300,000.00                                 | 1/01/2018        | 31/12/2020           | No  | NA         | No  | NA         |
| AML TECHNOLOGIES (AMLTD) PTY LTD                | AML Technologies was established to commercialize Wire-arc Additive Manufacturing, an innovative metal additive manufacturing technology for the production of high performance metal components and structures. It combines welding science, robotics and metallurgy to produce an automated 3D printing system, enabling fast, efficient and cost-effective manufacture of structures compared with traditional fabrication methods.  | 544,500.00                                   | 14/06/2017       | 31/03/2019           | No  | NA         | No  | NA         |
| ANIMAL CONTROL TECHNOLOGIES (AUSTRALIA) PTY LTD | Animal Control Technologies (Australia) Pty Ltd (ACTA) with partners, has incorporated micro-encapsulated Sodium Nitrite in to a novel type of bait to enable the fast and humane control of feral pigs. Feral pigs have a major adverse impact on native fauna, flora and agricultural production, and can carry and spread life threatening diseases to animals and humans. Entrepreneurs' Programme commercialisation support will be used to help ACTA commercialise the product both domestically and internationally, thus reducing the impact of feral pigs. The initial priority will be in Australia and the USA.  | 983,188.80                                   | 28/07/2017       | 31/03/2019           | No  | NA         | No  | NA         |
| APOLLO MEDICAL IMAGING TECHNOLOGY PTY LTD       | AutoMISter is an innovative software for guiding acute stroke therapy based on advanced CT imaging. Supported by an Acceleration Commercialisation grant, clinical validation of AutoMISter has been completed recently through a Phase III clinical trial. This is a stage 2 application where Entrepreneurs' Programme commercialisation support will be used to obtain regulatory approval of AutoMISter as a medical device, and effect worldwide launch and sales of the commercial product.   | 670,613.90                                   | 30/11/2017       | 30/06/2019           | No  | NA         | No  | NA         |
| APPLIED NANO TECHNOLOGIES PTY LTD               | The project will deliver a reliable, cost effective and 100% renewable energy system utilising scalable storage to meet base load demand for grid support applications. Further, it will offer a true off-grid 24/7 and 365 day a year solution to regional and remote communities. It will enable high skilled jobs for the advanced manufacturing sector, generate world leading disruptive technology that will grow exports and assist Australia to meet its international obligations.   | 3,061,419.90                                 | 19/02/2018       | 18/02/2021           | No  | NA         | No  | NA         |

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| ARI GLOBAL TECHNOLOGIES AUSTRALASIA PTY LTD AS TRUSTEES FOR ARI GLOBAL TECHNOLOGIES AUSTRALASIA TRUST (TRADING AS ENVIROMASTER) | The purpose of the Grant is to establish the necessary planning to support the development, operation and future ownership of a commercial scale facility to use thermochemical conversion technology for asbestos waste remediation as an alternative to landfill.  | 5,500,000.00  | 8/11/2018               | 29/04/2019                  | No   | NA                | No   | NA                |
| ARMOUR ENERGY (SURAT BASIN) PTY LIMITED   | Armour Energy recommissioned the Kincora Gas Plant (KGP) at the end of December 2017. The Gas Acceleration Program will enable Armour to accelerate development of its Kincora reserves by accelerating the delivery of a further 3 production wells in the 2018 campaign. This acceleration will immediately produce an additional 2.6PJ over the first 12 months, delivering an additional 6.9PJ of gas in the GAP program horizon (by 30 June 2020) and an additional 14 PJ of gas over the life of the accelerated wells. All gas produced by Armour is injected directly into the Roma Brisbane Pipeline (RBP) to service the domestic gas market, en route to and in Brisbane, the Gold Coast and potentially further afield in southern Queensland.                                     | 6,600,000.00  | 15/06/2018              | 30/08/2019                  | No   | NA                | No   | NA                |
| ARROW MPS PL  | Grant funding will be used to help commercialise a special-purpose crushing system to recycle waste concrete building products such as roof tiles and concrete blocks.   | 561,192.50  | 27/06/2014              | 22/01/2021                  | No   | NA                | No   | NA                |
| ATAMO PTY LTD   | Atamo Pty Ltd with Chemsearch Consulting Pty Ltd and supported by the School of Chemistry and Biochemistry at the University of Western Australia will develop a proof of concept of a portable automated spectrometer system comprising a sampler device and a spectrometer operating in the UV range. The spectrometer will prepare samples for analysis, complete the analysis and store records of the analyses. Data records will be automatically uploaded to permanent storage for further analysis. The proof of concept will include construction of a number of the devices and testing of the devices in aircraft. The proof of concept designs will be suitable for use by Departmental staff to test suitability for operational use and user acceptance.                         | 1,100,000.00  | 10/10/2017              | 8/05/2019                   | No   | NA                | No   | NA                |
| ATI IMPLANTS PTY. LTD.  | ATI Implants Pty Ltd has developed a proprietary new dental implant system, which provides patients with customised dental implants that are more reliable, stable, less costly and uncomfortable for the patient. This will be a 23-month project, commencing in March 2018, to establish an Australian dental implant and prosthetics advanced manufacturing facility with integrated plant and equipment and a highly skilled and trained workforce. The proposed advanced manufacturing facility will enable ATI to pioneer its product in a global dental market.   | 1,319,743.70  | 2/03/2018               | 31/03/2020                  | No   | NA                | No   | NA                |
| ATRAZIUM PTY LTD  | The Atrazium Platform is a blockchain-backed platform designed to securely capture feedback on the value of information products. It achieves this by providing a new approach to feedback collection, combining Automated metadata from information products - providing previously unattainable information to information producers, including the access to, and use of, their products - Direct feedback - a technical solution to incentivise recipients to engage their producers and provide continuous feedback. The aim of the Atrazium Platform is to assist intelligence producers to release timely and relevant information, having created a feedback loop that also enables them to allocate resources where they are most needed.   | 1,057,100.00  | 18/10/2017              | 28/03/2019                  | No   | NA                | No   | NA                |
| ATTIA LTD   | Tea tree oil is an iconic natural Australian product. A long product-to-market time currently inhibits industry responsiveness to regulatory or preference change. This project will reduce response time by half to around 4 years by developing a clonal propagation system for tea tree.  | 658,891.20  | 17/03/2017              | 30/06/2020                  | No   | NA                | No   | NA                |
| AURTRA PTY LTD  | Accelerating Commercialisation support will help Aurtra commercialise and launch this solution internationally.  | 464,888.60  | 13/07/2018              | 31/03/2024                  | No   | NA                | No   | NA                |
| AUSTRAK PTY LTD   | The project will develop new polymer composite transom decks and transoms to rejuvenate timber decked bridges in the Australian network.   | 3,300,000.00  | 26/03/2018              | 31/01/2021                  | No   | NA                | No   | NA                |
| AUSTRALIA CHINA TECHNOLOGY INCUBATOR PTY LTD  | ACT's Chinese partner JMC will be investing \$500,000 cash in the Project. \$200,000 as direct investment into Australia, to fund 4 core programs as a seamless pathway into China, the 2nd largest healthcare market. These programs are - China Bootcamp; China Readiness; China Immersion; & China Residency. The first 2 programs develop executable market entry strategies to help 60+ meditech start-ups overcome risks & maximise success factors of China market entry. The remaining 2 programs cement these in-market linkages, as start-ups spend 3+ months in a JMC incubator in China implementing market plans, receive in-market mentoring & build relationships to secure funding from JMC's Angel Fund & achieve license or other export outcomes.                           | 550,000.00  | 26/04/2018              | 31/12/2019                  | No   | NA                | No   | NA                |
| AUSTRALIAN ACADEMY OF SCIENCE   | Australian-China Science Academy Symposium Series.   | 350,900.00  | 19/05/2015              | 1/10/2019                   | No   | NA                | No   | NA                |
| AUSTRALIAN ACADEMY OF SCIENCE   | This Grant is being provided under the National Innovation and Science Agenda's (NISA) 'Expanding opportunities for women in science, technology, engineering and mathematics (STEM) and entrepreneurship' initiative. The Commonwealth will provide \$2 million (GST exc) in funding over 2016-17 to 2019-20 to the Grantee in collaboration with the Consortium Partner to: support the expansion of the Science in Australia Gender Equity (SAGE) program to make it available to all Australian publicly-funded research organisations on an annual basis from 2017.   | 2,200,000.00  | 6/05/2016               | 30/06/2019                  | No   | NA                | No   | NA                |
| AUSTRALIAN ACADEMY OF SCIENCE   | Funding supports international multi-partner activities that build science, research and innovation collaboration to address shared Asia-Pacific regional challenges.  | 3,520,000.00  | 8/08/2016               | 30/07/2021                  | No   | NA                | No   | NA                |
| AUSTRALIAN ACADEMY OF SCIENCE   | Decadal Plan for Women in STEM.  | 660,000.00  | 10/08/2018              | 29/06/2022                  | No   | NA                | No   | NA                |
| AUSTRALIAN ACADEMY OF SCIENCE   | The project '#WomenInSTEMOnline' will promote gender equity by improving female participation in STEM conferences and panels, science and technology media, government and industry committees and boards and STEM award nominations and applications. The online portal will comprise a curated directory of 1000+ industry, academic and professional women in STEM, training and support for women on presentations, media appearances, and award applications, a national Women in STEM symposium and a gender equity toolkit for conference organisers, businesses and agencies. The project is a collaboration between the Academy of Science, CSIRO, the Australian Science Media Centre and Science and Technology Australia, and is targeted to female STEM professionals nationally. | 274,092.50  | 13/06/2018              | 7/11/2020                   | No   | NA                | No   | NA                |
| AUSTRALIAN ACADEMY OF SCIENCE   | Grant to provide high-performing early to mid-career researchers with the opportunity to travel to India and work with leading researchers at major Indian science and technology organisations.   | 155,995.40  | 22/06/2018              | 30/06/2020                  | No   | NA                | No   | NA                |
| AUSTRALIAN ACADEMY OF SCIENCE   | The Recipient must undertake the delivery of the Early and Mid-Career Researcher Fellowships and the Women in Science, Technology, Engineering, Mathematics and Medicine (STEMM) Workshop in accordance with the goals and in the bilateral spirit of the Australia India Strategic Research Fund programme.   | 582,560.00  | 6/05/2016               | 30/06/2019                  | No   | NA                | No   | NA                |

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| AUSTRALIAN ACADEMY OF TECHNOLOGICAL SCIENCES AND ENGINEERING LIMITED | The Project will enable Australian Small to Medium Enterprises and researchers to link with international counterparts to seize opportunities and explore collaboration projects in priority areas of importance to Australia through Priming Grants and Bridging Grants schemes.   | 5,438,400.00  | 4/11/2016               | 30/09/2020                  | No   | NA                | No   | NA                |
| AUSTRALIAN ACADEMY OF TECHNOLOGICAL SCIENCES AND ENGINEERING LIMITED | The purpose of this grant is to provide the Department of Industry, Innovation and Science (DIS) with an independent, expert review of existing innovation metrics and provide government with recommendations on what metrics should be measured and reported in future.   | 275,550.00  | 28/10/2018              | 31/12/2019                  | No   | NA                | No   | NA                |
| AUSTRALIAN AUTOMOTIVE AFTERMARKET ASSOCIATION LIMITED                | To set up an automotive aftermarket innovation lab which will increase the capabilities of Australian businesses and aid in the development of new automotive aftermarket products for local and export markets.  | 641,666.30  | 28/06/2018              | 29/07/2019                  | No   | NA                | No   | NA                |
| AUSTRALIAN BROADCASTING CORPORATION                                  | The grant will devise and stage a national citizen-driven interactive science project and implement a publicity campaign and competition to drive national participation in the project and promote awareness of National Science Week across Australia, including in regional and remote areas.  | 297,000.00  | 20/06/2017              | 15/02/2019                  | No   | NA                | No   | NA                |
| AUSTRALIAN COUNCIL OF LEARNED ACADEMIES LIMITED                      | The Project will provide a detailed overview and analysis of the scientific, technical, economic, regulatory and social impacts that the IoT will be likely to exert in Australia in the coming decade. Its overall purpose is to provide the Chief Scientist and the Commonwealth Science Council with an objective, independent, evidence-informed reference outlining the current state of knowledge, future opportunities and critical gaps to support decision-making processes.   | 187,000.00  | 20/12/2018              | 9/07/2020                   | No   | NA                | No   | NA                |
| AUSTRALIAN COUNCIL OF LEARNED ACADEMIES LIMITED                      | The project will provide a detailed overview and analysis of the scientific, technical, economic, regulatory and social impacts that next generation agricultural technology will be likely to exert in Australia over the coming decade. Its overall purpose is to provide the Chief Scientist and the Commonwealth Science Council with an objective, independent, evidence-informed reference outlining the current state of knowledge, future opportunities and critical gaps to support decision-making processes.   | 440,000.00  | 12/11/2018              | 12/11/2019                  | No   | NA                | No   | NA                |
| AUSTRALIAN CYBER SECURITY GROWTH NETWORK LIMITED                     | The overarching objective of the initiative is to improve the productivity and competitiveness of areas of competitive strength or strategic priority in the Australian Economy.  | 31,900,000.00                                       | 12/12/2016              | 15/02/2021                  | No   | NA                | No   | NA                |
| AUSTRALIAN CYBER SECURITY GROWTH NETWORK LIMITED                     | To enable the Australian Cyber Security Growth Network Ltd (ACSGN) to design, implement and manage its version of the information technology platform known in the Industry Growth Centres Initiative as the Industry Growth Network, for use by the ACSGN and its stakeholders, clients and others.  | 836,000.00  | 26/06/2017              | 30/09/2021                  | No   | NA                | No   | NA                |
| AUSTRALIAN CYBER SECURITY GROWTH NETWORK LIMITED                     | To address gaps and inconsistencies in the Australian cyber security sector's approach to measuring its ecosystem growth and the impact of the growth on the broader Australian economy.  | 250,000.00  | 19/06/2018              | 30/12/2019                  | No   | NA                | No   | NA                |
| AUSTRALIAN ENERGY RESOURCES GROWTH CENTRE LTD                        | Oil, Gas and Energy Resources Growth Centre.  | 32,560,000.00                                       | 9/02/2016               | 30/06/2020                  | No   | NA                | No   | NA                |
| AUSTRALIAN ENERGY RESOURCES GROWTH CENTRE LTD                        | Map future employment needs of the Oil and Gas industry, and to assist in developing a National Energy Literacy Framework.  | 275,000.00  | 1/05/2018               | 30/06/2019                  | No   | NA                | No   | NA                |
| AUSTRALIAN GASFIELDS LIMITED   | Australian Gasfields (AGF) will accelerate the refurbishment and restarting of its Eromanga and Gilmore Gas Processing Facilities. The two gas processing facilities are located in South West Qld and have the combined capacity to add 24 TJ per day of gas into the domestic market. Both facilities are currently connected to existing gas production wells and the broader gas pipeline infrastructure in Qld. The GAP funding would bring forward the refurbishment program by 1 year and allow the facilities to be restarted concurrently rather than consecutively. Additionally, restarting the Eromanga Gas Processing Facility will provide valuable regional infrastructure that will enable the unlocking of third party stranded gas resources. | 2,200,000.00  | 7/08/2018               | 30/09/2020                  | No   | NA                | No   | NA                |
| AUSTRALIAN INSTITUTE OF MARINE SCIENCE                               | Funding for the establishment of the Sino-Australian Centre for Healthy Coasts a centre focused on the translation of data, information and models into management solutions for coastal pollution and ecosystem safety.  | 1,099,998.90  | 5/07/2016               | 30/06/2019                  | No   | NA                | No   | NA                |
| AUSTRALIAN INSTITUTE OF ROBOTIC ORTHOPAEDICS PTY LTD                 | Australian Institute of Robotic Orthopaedics Pty Ltd (AIBO) has developed the IRASIAS Total Joint Arthroplasty laser ablation system for the global orthopaedic surgical market. This technology will allow hands free bulk removal of damaged bone and tissue when performing total hip and total/partial knee replacement, with unmatched accuracy and precision improving surgical and patient outcomes. Accelerating Commercialisation support will be used to help AIBO commercialise this product and achieve execution of a globally exclusive distribution licence agreement with a global orthopaedic medical device technology company.   | 1,053,960.60  | 9/01/2019               | 30/06/2025                  | No   | NA                | No   | NA                |
| AUSTRALIAN MUSEUM TRUST  | The Australian Museum has created FrogID, a five year national citizen science initiative to involve all Australians in frog conservation, by contributing information on Australian frogs and their distribution. An education component will also be tailored to Australian primary and high schools.   | 493,193.00  | 20/06/2017              | 28/06/2019                  | No   | NA                | No   | NA                |
| AUSTRALIAN NATIONAL LOW EMISSION COAL RESEARCH & DEVELOPMENT LTD     | Funding for the development and implementation of a research program for the National Low Emissions Coal Initiative with the Australian National Low Emissions Coal Research and Development Ltd (ANLEC R&D).   | 78,760,000.00                                       | 3/03/2010               | 30/06/2022                  | No   | NA                | No   | NA                |
| AUSTRALIAN NATIONAL UNIVERSITY                                       | Grant to support the replacement or renewal of specified aged or deteriorated telescope infrastructure, and that the continuity of service at the Anglo-Australian Telescope (AAT) is maintained for the optical astronomy community.   | 743,778.09  | 27/06/2018              | 31/03/2020                  | No   | NA                | No   | NA                |

| <b>Contractor</b>   | <b>Subject Matter</b>  | <b>Amount of Consideration (GST Inclusive) (\$)</b> | <b>Grant Start Date</b> | <b>Anticipated End Date</b> | <b>Whether contract contains provisions requiring the parties to maintain confidentiality of any of its provisions (Y/N)</b> | <b>Reason (s)</b> | <b>Whether contract contains other requirements of confidentiality (Y/N)</b> | <b>Reason (s)</b> |
|---|--|---|-------------------------|-----------------------------|--|-------------------|--|-------------------|
| AUSTRALIAN NATIONAL UNIVERSITY  | Butterflies Australia is an online database for collecting records on the distribution and abundance of Australian butterflies. Citizen scientists will have the opportunity to learn how to identify butterflies in their local area, and to contribute by inputting their sightings into a national database via a web portal with expert moderators helping verify their records.   | 376,704.90  | 20/06/2017              | 30/06/2020                  | No   | NA                | No   | NA                |
| AUSTRALIAN PV INSTITUTE LIMITED   | The outcome of the project will be the development of an advanced manufacturing process and corresponding high throughput commercial tools based on Australian IP to allow cheaper solar cells to be made whilst maintaining high efficiencies and stability in field operation.   | 1,100,000.00  | 23/06/2017              | 1/09/2021                   | No   | NA                | No   | NA                |
| AUSTRALIAN SCIENCE INNOVATION   | Funding will be allocated to support all elements relating to the preparation and delivery of the 2019 Asian Physics Olympiads.  | 1,760,000.00  | 4/05/2016               | 30/06/2019                  | No   | NA                | No   | NA                |
| AUSTRALIAN SCIENCE INNOVATION   | Funding to support the Australian Science Olympiads science competitions and participation in the International Science Olympiads.   | 2,992,000.00  | 4/05/2016               | 30/06/2020                  | No   | NA                | No   | NA                |
| AUSTRALIAN SCIENCE TEACHERS ASSN  | Funding to the Australian Science Teachers Association to administer and evaluate the National Science Week school grant process, and enable school participation in National Science Week.  | 1,078,000.00  | 9/04/2015               | 28/02/2019                  | No   | NA                | No   | NA                |
| AUSTRALIAN SCIENCE TEACHERS ASSN  | The grant is for the Australian Science Teachers Association to deliver the National Science Week school grants program annually from 2019 through to 2022.  | 1,078,000.00  | 11/09/2018              | 28/02/2022                  | No   | NA                | No   | NA                |
| AUSTRALIAN SEAFOOD INDUSTRIES PTY LIMITED                                       | Future Oysters Co operative Research Centre-Project will undertake research needed to rebuild and evolve the Australian oyster aquaculture industry. Research conducted will accelerate breeding of disease resistant oysters, improve disease management, increase productivity and profitability; and diversify risks to allow the industry to grow and supply domestic markets and a growing global consumer demand for seafood.  | 3,300,000.00  | 8/08/2016               | 31/08/2019                  | No   | NA                | No   | NA                |
| AUTISM CRC LTD  | The CRC for Living with Autism Spectrum Disorders will develop internationally unique, innovative, and collaborative research leading to diagnosis, education and empowerment of individuals with Autism Spectrum Disorders so they can live fulfilling lives.   | 34,101,100.00                                       | 3/07/2013               | 30/06/2021                  | No   | NA                | No   | NA                |
| AVSS GROUP PTY LTD  | Grant funding will be used to trial prototypes of a proximity view mirror system for small to medium forklifts.  | 438,608.50  | 15/05/2013              | 30/03/2021                  | No   | NA                | No   | NA                |
| BACK PADDOCK COMPANY PTY LTD  | Back Paddock has developed Opterra to fill the market gap for an integrated technology platform for digital agriculture. The platform bridges the disconnected environment between cropping and livestock management applications enabling crop and pasture specialists to work directly with livestock nutrition specialists enabling Australian farmers and graziers to improve their livestock feed optimisation. Entrepreneurs' Programme commercialisation support will be used to help Back Paddock commercialise Opterra and lay the foundation for improved farm productivity, profitability and environmental management. | 335,439.50  | 5/04/2018               | 6/03/2020                   | No   | NA                | No   | NA                |
| BECOME. LIFE DESIGN PTY LTD   | BEcoME has developed a progressive solution to career development for young people. The tool utilises Artificial Intelligence to teach the skills to explore design and navigate 21st century lives and careers via repeated engagement and personalised career guidance. Entrepreneurs' Programme commercialisation support will be used to help BEcoME complete development and initial sales of the web app version to 8-12 year olds and conduct a large pilot project with independent research partners.   | 187,000.00  | 12/04/2018              | 7/09/2019                   | No   | NA                | No   | NA                |
| BICKFORD'S AUSTRALIA PTY LTD AS TRUSTEE FOR THE BICKFORD'S AUSTRALIA UNIT TRUST | An automated liquid ingredient batching capability, delivering faster flow, greater volume flexibility and increased raw material complexity for the manufacture of high demand aseptic-packed beverages.  | 1,086,272.00  | 7/11/2018               | 30/06/2020                  | No   | NA                | No   | NA                |
| BIO-LAYER PTY LTD   | Grant funding will be used to help commercialise a product that enables the attachment of biomolecules to synthetic surfaces to enable the development of better diagnostic tests.   | 1,866,074.10  | 30/06/2013              | 3/04/2020                   | No   | NA                | No   | NA                |
| BIOQ DEVICES PTY LTD  | QHeart Medical in collaboration with Frontier Lifeline Hospital, UNSW & QUT, are developing a revolutionary heart failure treatment device. Our cost effective cardiac device requires no pump or control system, and aims to improve Quality of Life and reduce healthcare costs for millions of unserved patients worldwide.   | 1,095,105.00  | 21/06/2017              | 30/10/2020                  | No   | NA                | No   | NA                |
| BIOSENSIS PTY LTD   | Biosensis has developed a novel, ultra-sensitive enzyme-linked immunosorbent assay (ELISA) for use by medical researchers in universities and industry. These novel kits will allow potential tools for detection and measurement of diseases previously not possible due to lack of sensitivity in tests. Accelerating Commercialisation support will be used to help Biosensis commercialise these state-of-the-art ELISA kits and achieve significant export sales, while assisting in the diagnosis and treatment of diseases that have poor or non-existent treatment options.  | 254,925.00  | 20/12/2018              | 31/12/2024                  | No   | NA                | No   | NA                |
| BIOSENSIS PTY LTD   | Grant funding will be used to commercialise novel ELISA kits which will allow research scientists to quantify biologicals not currently possible, in a robust assay format in less than four hours.  | 300,397.90  | 29/07/2013              | 31/03/2020                  | No   | NA                | No   | NA                |
| BIOTICS PTY LTD   | Building on core technology, the project will prototype and commercialise a patented real time biosensor with the ability to solve key challenges in the dairy industry. The project will develop an advanced in situ real time milk assay to accurately determine cow ovulation status. Farmers will use this sensor to gain significant improvements to their herd fertility programs. Beyond this, the project will assess other opportunities for the sensors relating to overall cow health and milk quality.   | 2,011,900.00  | 1/09/2018               | 31/08/2021                  | No   | NA                | No   | NA                |

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|--|---|--|------------------|----------------------|---|-----------------------|---|-----------------------|
| BLACKBIRD STARTMATE OPS PTY LTD                            | The project will use Incubator Support Initiative grant funds to expand the scope and capacity of the existing Startmate accelerator program. Grant funds will be used to run a series of national roadshows and expand on the current Startmate services.  | 550,000.00                                   | 17/01/2018       | 31/03/2019           | No  | NA                    | No  | NA                    |
| BLUE RIBBON ROASTING TRADING PTY LTD                       | Grant funding will be used to help commercialise a range of nut free, low allergy food products.  | 1,419,748.00                                 | 3/12/2013        | 30/09/2020           | No  | NA                    | No  | NA                    |
| BNNT TECHNOLOGY LIMITED                                    | Boron Nitride Nanotubes (BNNT) are an advanced nanomaterial with many unique properties that can bring disruptive changes to a wide range of industrial applications. After its discovery around 20 years ago, Professor Richard Smalley (Nobel Prize, Chemistry, 1996) stated that the nanotube is the strongest fibre that you can make out of anything, ever. However, it has only been possible to produce BNNT in very small 'laboratory scale' quantities of just a few grams per day, making it impossible to commercialise...UNTIL NOW. This project will construct the world's first commercial scale BNNT manufacturing facility which will produce large volumes of high quality BNNT using new globally patented technology, invented by Deakin University. | 1,540,000.00                                 | 9/11/2018        | 30/06/2020           | No  | NA                    | No  | NA                    |
| BOARD OF THE QUEENSLAND MUSEUM                             | Funding for activities against recommendations of the Inspiring Australia - A National Strategy for Engagement with the Sciences.   | 1,078,000.00                                 | 15/05/2015       | 31/05/2019           | No  | NA                    | No  | NA                    |
| BOART LONGYEAR AUSTRALIA PTY LTD                           | The project will develop a new tool to automatically collect reliable, objective and high resolution geological, structural and geotechnical data at the drill rig, enabling fusing with interoperable data available to the mining industry.   | 2,368,247.20                                 | 6/11/2017        | 30/09/2020           | No  | NA                    | No  | NA                    |
| BONDI LABS GROUP PTY. LTD.                                 | Bondi Labs Group has developed an innovative cloud based virtual 3D simulation training, workplace productivity and data analytics software product for the global supply chain workforce. This technology will address the WHS workforce competency compliance and reporting needs for companies in the supply chain. Entrepreneurs' Programme support will be used to support Bondi Labs commercialise its software product and achieve significant global licencing revenue from our target markets with significant additional national benefits by improving Workplace Safety using human centric virtual technologies.  | 550,000.00                                   | 12/04/2018       | 5/11/2019            | No  | NA                    | No  | NA                    |
| BOTANIC GARDENS & PARKS AUTHORITY                          | The project aims to combine extensive seed-based research in the mining-intensive Pilbara region of Western Australia, which focuses on best-practice use of seeds from a recruitment biology point of view, with innovative ecologically-guided engineering solutions focussed on the invention and modification of direct seeding equipment needed to deliver native seeds at scale.  | 1,072,117.20                                 | 21/06/2017       | 1/09/2021            | No  | NA                    | No  | NA                    |
| BOUNDARY BEND OLIVES PTY LTD                               | Boundary Bend Olives is Australia's largest olive farmer, olive oil producer and marketer of extra virgin olive oil under its Cobram Estate and Red Island brands. As part of its sustainability focus, the company now intends to use the waste and by-products from olive production to manufacture high-value extracts by installing advanced processing and extraction equipment. Through this project the company is looking to expand its business into supplying high quality nutraceutical and cosmeceutical ingredients and consumer goods.  | 893,554.20                                   | 22/12/2017       | 30/01/2019           | No  | NA                    | No  | NA                    |
| BRAENDLER ENGINEERING PTY LTD                              | Victorian Machine Vision, a leading developer and manufacturer of automated vision inspection systems, has developed seal inspection technology for retortable trays used in the food and petfood packaging industries.   | 344,652.00                                   | 22/12/2011       | 23/10/2019           | No  | NA                    | No  | NA                    |
| BRANDSCOPE PTY LTD   | Grant funding will be used to assist the commercialisation of a business-to-business trading hub for the Australian wholesale and retail fashion industry.  | 362,909.80                                   | 4/04/2013        | 31/12/2019           | No  | NA                    | No  | NA                    |
| BRANIR PTY LIMITED & THE TRUSTEE FOR BOOLOOMANI UNIT TRUST | This project will:<br>1) deliver a technology-based system and workflow to plan, implement and monitor data-driven pest management in the out years;<br>2) de-risk the implementation of large scale remote deployment of IoT systems by undertaking the research and development with land managers in situ; and<br>3) offer translatable and affordable solutions to a range of agricultural sectors for setting up low cost systems for helping to manage pests and monitor environmental variables on their properties.   | 1,650,000.00                                 | 21/11/2017       | 14/01/2021           | No  | NA                    | No  | NA                    |
| BRIAN INVESTMENTS PTY LTD                                  | Davies Wear Plate Systems has developed a complete, integrated System incorporating Sacrificial Ceramic Wear Liners with a wear side only attachment system and real time wear monitoring for the global mining industry. This solution will increase productivity, reduce cost and increase safety. Entrepreneurs' Programme commercialisation support will be used to help Davies Wear Plate Systems commercialise this product and achieve validation of commercial viability to customers and strategic partners, finalise the commercial System and deliver first sales.   | 624,123.50                                   | 14/12/2017       | 31/03/2019           | No  | NA                    | No  | NA                    |
| BRIDGE HUB PTY LTD   | The Bridge Hub is a regional agrifood tech innovation hub that will identify, test and commercialise ideas and technologies of Australian researchers and entrepreneurs. BH will be a collaborative program that brings together industry, research, and government to create pathways to test and commercialise ideas and research for the benefit of farmers and consumers.   | 550,000.00                                   | 1/11/2018        | 29/01/2021           | No  | NA                    | No  | NA                    |
| BT IMAGING PTY LTD   | Up to 10% of solar modules will fail during their lifetime and the remedies are expensive which increases the cost of solar power. BT Imaging and UNSW have developed a prototype enabling 100% testing of solar modules after manufacturing and before installation, allowing defective modules to be identified and removed. Our solution is a proprietary inspection hardware unit, a global PV module defect database and big data analytics.   | 2,024,812.90                                 | 27/03/2017       | 28/02/2021           | Yes   | Intellectual Property | Yes   | Intellectual Property |
| BUSHFIRE & NATURAL HAZARDS CRC LIMITED                     | The Bushfire and Natural Hazards Cooperative Research Centre (CRC) will conduct coordinated and interdisciplinary research, including work with communities, to improve disaster resilience and reduce the human, social, economic and environmental costs.   | 51,700,000.00                                | 28/06/2013       | 30/06/2021           | No  | NA                    | No  | NA                    |
| BUSINESS ENTERPRISE CENTRE (DARWIN REGION) INCORPORATED    | Australian Small Business Advisory Services - Northern Australia Tourism Initiative.  | 660,000.00                                   | 16/05/2016       | 30/06/2019           | No  | NA                    | No  | NA                    |
| BUSINESS ENTERPRISE CENTRE (DARWIN REGION) INCORPORATED    | Australian Small Business Advisory Services - Northern Australia Tourism Initiative.  | 660,000.00                                   | 23/05/2016       | 30/06/2019           | No  | NA                    | No  | NA                    |

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|--|---|--|------------------|----------------------|---|------------|---|------------|
| BUYMESTUFF PTY LTD   | Okkular has developed a cloud based Artificial Intelligence service for Online Retailers. The tool automates identifying and generating product attributes [colour, pattern, style] saving time and cost for retailers in updating their online catalogue and presence. The tool also assists retailers to recommend the best products and offers to their customers to increase sales conversion. Accelerating Commercialisation support will be used to help Okkular to conduct a number of commercial trials and finalise for launch.  | 220,000.00                                   | 22/08/2018       | 31/08/2024           | No  | NA         | No  | NA         |
| BUYREPLY   | Grant funding will be used undertake customer trials of an eCommerce platform that enables frictionless transactions from offline mediums such as TV, Radio, Magazines, Catalogues, and Outdoor.  | 956,049.60                                   | 28/06/2013       | 31/05/2020           | No  | NA         | No  | NA         |
| CAFE AND CATERING SOLUTIONS T/A MEGABITES  | Questacon cafe lease.   | 470,622.02                                   | 28/02/2013       | 15/02/2019           | No  | NA         | No  | NA         |
| CALIX LIMITED  | Calix is an Australian technology company that has successfully commercialised a platform technology, the Calix Flash Calciner, for processing minerals. It has established a first-of-kind commercial scale plant in Bacchus Marsh, Victoria, to make nano-active magnesium-based products for water treatment, sewage infrastructure, aquaculture, agriculture and polymer processing. Following excellent early results, Calix now intends to build the e-Calciner to extend the CFC technology into the production of high value materials for advanced batteries, where the low cost products will be globally disruptive to the battery electrode market. It will also produce materials for supercapacitors, catalysts, food and healthcare products.                                    | 890,732.70                                   | 15/01/2018       | 30/09/2019           | No  | NA         | No  | NA         |
| CALIX LIMITED  | Grant funding will be used to help commercialise minerals processing and slurry production technologies for wastewater treatment.   | 1,994,130.60                                 | 28/07/2014       | 29/07/2020           | No  | NA         | No  | NA         |
| CALLIDUS WELDING SOLUTIONS PTY LTD   | Process conditions to extract valuable metals from their ore are severe; high temperatures combine with extreme corrosion and erosion. Even normally durable advanced alloys used in mineral processing reactors degrade in this environment. Replacement parts and frequent downtime have a significant impact on the efficiency and competitiveness of Australian mineral processors. This project will deliver a step-change in durability of critical components via smart design and materials innovations.  | 1,382,260.00                                 | 1/10/2018        | 31/03/2021           | No  | NA         | No  | NA         |
| CANNAVAN CANE TECHNOLOGY PTY LTD   | Grant funding will be used to help commercialise innovative sugar cane harvesting technology.   | 329,225.60                                   | 16/06/2014       | 31/05/2020           | No  | NA         | No  | NA         |
| CAPE YORK SUSTAINABLE FUTURES INC  | Australian Small Business Advisory Services - Northern Australia Tourism Initiative.  | 660,000.00                                   | 19/05/2016       | 30/06/2019           | No  | NA         | No  | NA         |
| CAPITAL MARKETS CRC LIMITED  | The Capital Markets CRC will develop operational technology solutions to enhance the integrity and efficiency of financial and health markets in Australia and globally.  | 35,585,000.00                                | 26/06/2014       | 30/06/2019           | No  | NA         | No  | NA         |
| CAPITAL PITCH PTY LIMITED  | An Incubator Support Initiative Expert-in-Residence grant has been awarded to organise and provide access to top quality research, managerial and technical talent through secondments of national or international expert advisers who will improve the chance of commercial success for start-ups in international markets.   | 110,000.00                                   | 26/11/2018       | 4/05/2020            | No  | NA         | No  | NA         |
| CARBON REVOLUTION OPERATIONS PTY LTD   | Carbon Revolution Operations Pty Ltd (CR), the global leader in carbon fibre wheel development and manufacture, is about to embark on a major expansion program at its Waurn Ponds site. The CR production process includes 3 stages - forming a 'dry fibre' wheel, the injection of this wheel with resin and final wheel finishing processes. CR has commissioned a prototype wheel injection line to develop this process however this prototype line will not support high volume manufacture. The project proposed by CR is to develop a production ready, modular 'high volume carbon fibre Resin Transfer Moulding line' This would have immediate application in the expansion at the CR facility in Waurn Ponds where planned output is targeted to reach 1000 wheels per day by 2023. | 2,438,623.00                                 | 28/02/2018       | 30/09/2019           | No  | NA         | No  | NA         |
| CARBON REVOLUTION OPERATIONS PTY LTD   | Carbon Revolution Operations Pty Ltd manufactures carbon fibre wheels at its facility in Waurn Ponds, Victoria. The production process for the carbon fibre wheels involves 3 stages - forming a 'dry fibre' wheel; the injection of this wheel with resin; and final wheel finishing processes. This project will develop and build a high volume production ready modular Automated Rim Layup manufacturing process plant to automate the first stage of the production process. Completion of this project will have immediate application in the expansion of the Carbon Revolution facility, where planned output is targeted to ultimately reach 1000 wheels per day by 2023.   | 1,040,820.00                                 | 10/12/2018       | 30/06/2020           | No  | NA         | No  | NA         |
| CARBON TRANSPORT AND STORAGE CORPORATION (CTSCO) PTY LIMITED   | Carbon Capture Storage Demonstration Project in the Surat Basin of Queensland incorporating the design and construction of injection facilities at Glenhaven for the injection and monitoring of carbon dioxide sourced from a plant at Millmerran Power Station. The project also includes the permitting process and Community and Stakeholder engagement to facilitate this project and any future injection of carbon dioxide. Now that the Pre-feasibility has been successfully completed (West Wandoan well 1 drilled and geological P95 achieved), the current program is to prepare for test injection of up to 180,000 tonnes of CO2 into the Precipice Sandstone formation to achieve permitting for long term storage of CO2.   | 9,652,500.00                                 | 28/06/2016       | 30/06/2019           | No  | NA         | No  | NA         |
| CARINA BIOTECH PTY LTD   | CAR-T therapy is a revolutionary new cancer treatment that engineers a patient's own immune system to fight cancer. CAR-T therapy has already shown remarkable activity against blood cancers, with over 90% complete remission rates reported in several clinical  | 2,286,900.00                                 | 4/07/2018        | 30/06/2021           | No  | NA         | No  | NA         |
| CARNEGIE INNOVATION FUND, LP   | Innovation Investment Fund.   | 20,000,000.00                                | 4/05/2011        | 3/05/2021            | No  | NA         | No  | NA         |
| CARNEGIE VENTURE CAPITAL PTY LTD & M.H. CARNEGIE & CO. HOLDINGS PTY LTD & M.H. CARNEGIE NOMINEES PTY LTD | Develop fund managers with experience.  | 40,000,000.00                                | 19/12/2013       | 18/12/2023           | No  | NA         | No  | NA         |
| CARNEGIE VENTURE CAPITAL PTY LTD & M.H. CARNEGIE & CO. HOLDINGS PTY LTD & M.H. CARNEGIE NOMINEES PTY LTD | Develop fund managers with experience.  | 40,000,000.00                                | 19/12/2013       | 19/12/2023           | No  | NA         | No  | NA         |

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|---|--|---|-------------------------|-----------------------------|--|-----------------------|--|-----------------------|
| CARTHERICS PTY. LTD.                      | This CRC-P will develop "off-the-shelf" immunotherapy products for cancer. As few as 3 rare triple HLA homozygous donor cells are histocompatible with a large percentage (~50%) of the Australian population. These will be used to create haplotype induced pluripotent stem cells (iPSCs) that can be infinitely expanded. These iPSCs will be gene edited and differentiated to become cytotoxic T cells with multiple targeting receptors for use in clinical trials of relapsed ovarian and gastric cancers.   | 3,285,700.00  | 31/01/2018              | 30/01/2021                  | No   | NA                    | No   | NA                    |
| CBR INNOVATION NETWORK LIMITED            | Funding for activities against recommendations of the Inspiring Australia - A National Strategy for Engagement with the Sciences.  | 577,500.00  | 2/03/2015               | 31/03/2019                  | No   | NA                    | No   | NA                    |
| CBR INNOVATION NETWORK LIMITED            | The project is to create an out-of-school, 10-week programme for girls in Canberra and the nearby regional area. The programme will be run four times over a two-year period and is designed to develop girls STEM skills, entrepreneurial skills and provide them with knowledge of the STEM entrepreneurial career pathways available.   | 264,000.00  | 24/02/2017              | 21/03/2019                  | No   | NA                    | No   | NA                    |
| CELL THERAPIES PTY LTD                    | This project introduces a technology to monitor transplanted cells by clinically validating a novel cell tracking agent and progressing this technology towards clinical translation and commercialization.  | 1,100,000.00  | 16/06/2017              | 1/09/2019                   | No   | NA                    | No   | NA                    |
| CENTENNIAL COAL COMPANY LTD               | Safety Duct and VAM-RAB Scale Up. This project aims to install a direct coupled regenerative thermal oxidiser (RTO) to a ventilation fan and to develop transparent methodology for future installations at Australian coal mines.   | 5,656,690.00  | 1/08/2013               | 30/06/2020                  | No   | NA                    | No   | NA                    |
| CENTRAL QUEENSLAND UNIVERSITY             | Entrepreneurs Programme commercialisation support will be used for software development.   | 183,700.00  | 11/07/2017              | 30/06/2019                  | No   | NA                    | No   | NA                    |
| CENTRAL QUEENSLAND UNIVERSITY             | CQUniversity Australia will run a project (Women in Agri-Tech: Increasing participation in the future of farming) to create and foster a strong network of female teachers who will become leaders in digital literacy, STEM and entrepreneurship in regional, rural and remote areas. Participants will take part in a Women in Agri-tech Education Symposium where they will be guided by female researchers, professionals and entrepreneurs to develop engaging learning resources. These agri-tech resources will in turn inspire girls in the classroom to realise the opportunities available to them. Partnering with their teachers, these female students will then have the chance to participate in a unique agri-tech accelerator competition to further develop their entrepreneurship skills. | 250,000.00  | 13/06/2018              | 7/12/2020                   | No   | NA                    | No   | NA                    |
| CENTRE FOR EYE RESEARCH AUSTRALIA LIMITED | The WILD Program is a STEM leadership course developed by women, for women. It will provide a group of Victorian mid-career women with the necessary qualifications, skills and confidence to achieve career momentum and attain senior leadership roles, particularly company directorships. By doing so, it will help to address gender disparity across the STEM sector. The WILD Program will be led by Centre for Eye Research Australia, with a project team comprising STEM professionals across Victoria.  | 192,390.00  | 6/06/2018               | 27/11/2019                  | No   | NA                    | No   | NA                    |
| CHAMPION LIFE EDUCATION PTY LTD           | Entrepreneurs' Program commercialisation support will be used to help Champion Life accelerate commercialisation and achieve our vision to contribute to a fitter, healthier and more productive Australia.  | 280,500.00  | 9/08/2018               | 31/12/2024                  | No   | NA                    | No   | NA                    |
| CHARLES DARWIN UNIVERSITY                 | Funding for activities against recommendations of the Inspiring Australia - A National Strategy for Engagement with the Sciences.  | 511,500.00  | 23/06/2015              | 28/02/2019                  | No   | NA                    | No   | NA                    |
| CHARLES DARWIN UNIVERSITY                 | Charles Darwin University's project, 'Catalyzing collaboration for Northern Australia's women scientists', is to develop and launch a collaboration program of Northern Australian female scientists. Teams of women scientist will be established with other institutions to build networks and share ideas. The teams will incubate science invention, test the business case for the collaborative team's research, and develop a business prospectus for their research. They will work with CSIRO and industry groups to attract buy-in across Australia and scope the potential for a national women's science collaboration program.  | 155,000.00  | 13/06/2018              | 27/10/2020                  | No   | NA                    | No   | NA                    |
| CHARLES STURT UNIVERSITY                  | The Charles Sturt University will run a program, 'Girls in Cyber Security Advancing (GKSA) Program', in regional NSW. The project will address the need to involve women in the cyber security professions by focusing on education of girls in high school. Year 9-10 girls in 36 high schools will attend a series of cyber security training and awareness workshops, a cyber security challenge, followed by a leadership and entrepreneurship workshop. The aim is to influence students in high school prior to deciding on Year 11 and 12 subjects and future careers. This program will be run in regional areas such as Wagga Wagga, Albury, Bathurst, Dubbo, Orange and Port Macquarie.  | 236,689.00  | 13/06/2018              | 7/12/2020                   | No   | NA                    | No   | NA                    |
| CHECKEDIN CARE PTY LTD                    | Checkedin Care Pty Ltd has developed an innovative product called Care Cohort for the aged care and disability provider industry. This easy to use app will enable elderly and disabled Home Care clients to stay in their homes longer by bringing together all of the key care information required by family, allied health professionals and staff. Accelerating Commercialisation support will be used to conduct commercial trials to determine the effectiveness of Care Cohort in reducing depressive decline in those living at home with care requirements.  | 541,750.00  | 22/10/2018              | 30/09/2024                  | No   | NA                    | No   | NA                    |
| CICADA INNOVATIONS PTY LTD                | Cicada Innovations Pty Ltd will host an educational course followed by a networking event which will target women studying STEM at university. 'Project XX' will allow female university students to explore career paths within STEM outside of academia. The target audience is female STEM undergraduates, early stage researchers and aspiring female entrepreneurs in NSW.  | 160,600.00  | 12/06/2018              | 9/03/2020                   | No   | NA                    | No   | NA                    |
| CLARINOX TECHNOLOGIES PTY LTD             | Clarinox has developed an integrated approach to embedded systems development for use by the electronics industry. Funding will enable the company to engage industry experts to form IP strategy, and assist in the development of a commercialisation plan.  | 835,885.60  | 12/10/2011              | 31/03/2020                  | No   | NA                    | No   | NA                    |
| CLARITY PHARMACEUTICALS PTY LTD           | This project focused on a trial in children's cancer using SARTATE, it will address the need by developing new regulatory and manufacture capabilities in Australian hospitals, research centres and service providers.  | 2,764,300.00  | 1/08/2016               | 30/09/2019                  | Yes  | Intellectual Property | Yes  | Intellectual Property |
| CLARITY PHARMACEUTICALS PTY LTD           | With funding from Commercialisation Australia, Clarity will obtain expert regulatory advice and undertake an imaging clinical trial to expand its PET imaging service from preclinical trials to human clinical trials.  | 594,550.00  | 2/11/2011               | 30/11/2020                  | No   | NA                    | No   | NA                    |

| <b>Contractor</b>  | <b>Subject Matter</b>   | <b>Amount of Consideration (GST Inclusive) (\$)</b> | <b>Grant Start Date</b> | <b>Anticipated End Date</b> | <b>Whether contract contains provisions requiring the parties to maintain confidentiality of any of its provisions (Y/N)</b> | <b>Reason (s)</b>     | <b>Whether contract contains other requirements of confidentiality (Y/N)</b> | <b>Reason (s)</b>     |
|--|---|---|-------------------------|-----------------------------|--|-----------------------|--|-----------------------|
| CLEARVUE TECHNOLOGIES LIMITED                                | The Project will develop and demonstrate cost-effective self-sustaining glasshouses that integrate state-of-the-art technologies to enable selective control of light radiation, to maximise crop yield, while producing and storing electricity for functions such as water filtration and irrigation, heating and air conditioning, all in a closed environment. The advanced glasshouses will demonstrate improved product quality, yield and biosecurity, and reduced environmental footprints.   | 1,782,517.00  | 18/04/2017              | 31/03/2020                  | Yes  | Intellectual Property | Yes  | Intellectual Property |
| CLEVERTAR  | Grant funding will be used to develop a software virtual assistant which improves quality care outcomes for aged care clients.  | 275,000.00  | 28/11/2013              | 31/03/2020                  | No   | NA                    | No   | NA                    |
| CLEVERTAR PTY LTD  | Clevertar has developed a software platform for enterprise-consumer engagement that utilises relational agent technology. It has been commercialised primarily at healthcare and social services, where the platform enables providers to deliver behaviour-changing programs for a fraction of the cost of human intervention.   | 517,000.00  | 25/06/2018              | 30/08/2024                  | No   | NA                    | No   | NA                    |
| CMG OPERATIONS PTY LTD                                       | This project aims to produce an airborne gravimeter (GTz) integrated with Doppler lidar to dramatically improve the spatial resolution of the data, remove limits on the range of data acquisition, and introduce the ability to view the data from anywhere in the world in real-time.   | 2,195,820.00  | 9/10/2017               | 30/09/2019                  | No   | NA                    | No   | NA                    |
| CO2CRC LIMITED   | This funding will keep the Otway geological storage test facility open and secure the storage programme. The Otway site is a strategically important facility that makes an internationally significant contribution to the demonstration and progress of CO2.  | 27,500,000.00                                       | 1/12/2014               | 30/06/2020                  | No   | NA                    | No   | NA                    |
| CODAN LIMITED  | This project allows Codan to introduce advanced Surface Mount Technology line equipment to be globally competitive in winning Defence electronics manufacture work for major Australian Defence programs and global supply chains.  | 581,166.30  | 3/04/2018               | 29/07/2019                  | No   | NA                    | No   | NA                    |
| COLLECTIVE CAMPUS PTY LTD                                    | Collective Campus will use grant funds to expand the scope and size of our upcoming Corporate Accelerator programs. Our programs combine the domain expertise, networks and resources of large organisations with the agility of startups, increasing the likelihood of success. Our accelerators condense 2 years of effort into a structured 13 week program and provides startups with guidance, mentorship, education, corporate support, coworking space access, networks and funding to underpin growth. Our methodology is industry agnostic and we can work across industries and verticals such as Mixed Reality, Education, Health, Cyber Security, Legal Services and Tourism to name a few.   | 550,000.00  | 5/12/2017               | 1/12/2019                   | No   | NA                    | No   | NA                    |
| COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION | The recipient will develop the system level plan for the Assembly, Integration and Verification of the Square Kilometre Array1-Low telescope.   | 454,800.00  | 16/06/2017              | 31/03/2019                  | No   | NA                    | No   | NA                    |
| COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION | Additive manufacturing (AM) offers distinctive advantages over conventional subtractive manufacturing processes such as machining. For example, AM can produce complex high-performance components that are otherwise impossible to make. However, metal components produced by AM frequently have microscopic structural defects such as porosity. The project will deliver an integrated solution to this problem, by combining CSIRO's leading-edge image analysis and materials modelling technologies with industrial X-ray CT equipment.  | 1,094,876.20  | 22/06/2017              | 1/09/2020                   | No   | NA                    | No   | NA                    |
| COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION | This project builds on the existing collaboration between IHI, a Japanese supplier of post-combustion CO2 capture technology, CSIRO and AGL Loy Yang.   | 867,354.40  | 1/07/2016               | 30/06/2019                  | No   | NA                    | No   | NA                    |
| COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION | Support for the expansion of the Gas Industry Social and Environmental Research Alliance (GISERA)   | 4,000,000.00  | 27/06/2017              | 30/06/2020                  | No   | NA                    | No   | NA                    |
| COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION | Support work to increase interest in ICT study and career pathways.   | 5,425,000.00  | 1/05/2018               | 24/12/2020                  | No   | NA                    | No   | NA                    |
| COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION | Support the Victorian National Science Week Coordinating Committee in 2017 and manage National Science Week website in 2017 and 2018.   | 137,500.00  | 8/05/2017               | 31/03/2019                  | No   | NA                    | No   | NA                    |
| COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION | Grant to develop a model to simulate and predict specific disaster situations to provide robust recommendations on how to coordinate resource deployment.   | 385,000.00  | 22/06/2018              | 30/10/2021                  | No   | NA                    | No   | NA                    |
| CONCEPT SAFETY SYSTEMS PTY LTD                               | Grant funding will be used to commercialise a software platform to hold geospatial information of building to assist emergency services.  | 715,000.00  | 30/10/2018              | 1/08/2023                   | No   | NA                    | No   | NA                    |
| COOLON PTY LTD   | Coolon Pty Ltd designs and manufactures high performance LED lighting systems for industrial and architectural applications. After three years of Research, Coolon has developed a driver (one of the two key components of LED lighting systems) that significantly out-performs any other driver currently available. Coolon intends to use this driver in its own LED lights, as well as manufacture and export the driver to other LED lighting and power supply OEMs globally. Grant funding would offset the high automation equipment costs and enable manufacturing to be kept in Victoria, with local supervision to ensure high quality and continuous improvement on pilot runs and initial batches (to be supplied locally and overseas). | 680,372.00  | 3/12/2018               | 13/02/2020                  | No   | NA                    | No   | NA                    |
| COOMBOONA HOLDINGS PTY. LTD.                                 | The project will utilise recent innovative research to develop cost-effective commercial-scale applications to recover nitrogen from waste in the dairy, pork and poultry industries.   | 2,716,374.10  | 31/10/2017              | 31/10/2020                  | No   | NA                    | No   | NA                    |

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|---|--|--|------------------|----------------------|---|------------|---|------------|
| CRC CARE                                  | The research of the CRC for Contamination Assessment and Remediation of the Environment (CARE) is aimed at providing the data, technology and knowledge to allow regulators and industry to better balance human health and environmental concerns.  | 32,010,000.00                                | 1/07/2011        | 30/06/2020           | No  | NA         | No  | NA         |
| CRC FOR DEVELOPING NORTHERN AUSTRALIA LTD | The CRC will be industry led, located in Townsville, and have an initial focus in the areas of agriculture, food and tropical health where the north has particular strengths. It will bring together industry, research organisations, all northern jurisdictions and international partners in a collaborative industry led research and development venture.  | 82,500,000.00                                | 12/07/2017       | 30/06/2027           | No  | NA         | No  | NA         |
| CRC FOR HIGH PERFORMANCE SOILS LIMITED    | The CRC for High Performance Soils (CRC-HPS) will give farmers the knowledge and tools they need to make decisions on extremely complex soil management issues. CRC-HPS bridges the gap between soil science and farm management. Our practical, real-world outputs will allow farmers to optimise their productivity, yield and profitability, and ensure the long-term sustainability of their farming businesses.   | 43,450,000.00                                | 19/06/2017       | 31/03/2027           | No  | NA         | No  | NA         |
| CRC FOR HONEY BEE PRODUCTS LIMITED        | This CRC for Honey Bee Products is opportune given the increased demand for 'clean and green' products internationally and the discovery of Australian Manuka honey. Unique floral hive sites will be linked to product quality control processes to underpin the healthy product image for national and international markets. Inter-disciplinary researchers together with industry, will create valuable, proprietary knowledge and systems whilst providing a training platform for continuous improvement.  | 7,700,000.00                                 | 7/08/2017        | 30/06/2022           | No  | NA         | No  | NA         |
| CRC FOR LOW CARBON LIVING                 | Funding will assist to develop new social, technological and policy tools for reducing greenhouse gas emissions in the built environment. The Cooperative Research Centre (CRC) will help unlock barriers to cost-effective carbon saving opportunities.   | 30,800,000.00                                | 8/06/2012        | 30/06/2019           | No  | NA         | No  | NA         |
| CRC FOR SHEEP INDUSTRY INNOVATION         | The CRC for Sheep Industry Innovation will enhance sheep wellbeing and productivity, value-based trading of sheep meat and deliver affordable technologies to transform the Australian sheep industry.   | 17,050,000.00                                | 23/06/2014       | 30/06/2019           | No  | NA         | No  | NA         |
| CRC FOR WATER SENSITIVE CITIES LTD        | The Cooperative Research Centre (CRC) will deliver socio-technical urban water management solutions, education and training programs, and industry engagement required to make Australian towns and cities water sensitive.  | 33,000,000.00                                | 26/06/2012       | 30/06/2021           | No  | NA         | No  | NA         |
| CRC ORE LTD                               | CRC ORE will develop an advanced manufacturing approach for mining; target operational inefficiencies; reduce energy use and enable economic recovery of lower-grade ore deposits. This will increase capacity and market opportunities for Australian SME's and help to diversify the benefits to Australia from its natural resources.   | 37,895,000.00                                | 16/10/2015       | 30/06/2021           | No  | NA         | No  | NA         |
| CREST AUSTRALIA NEW ZEALAND LTD           | Expansion of CREST ANZ Cyber Security Services and Capability for Small Business.  | 2,200,000.00                                 | 23/06/2017       | 30/11/2020           | No  | NA         | No  | NA         |
| CRITICALARC PTY LTD                       | Grant funding will be used to fund expert advice on intellectual property management and sales and marketing planning for the introduction to the market of SafeZone, a mobile alert solution for students and staff on tertiary education campuses.   | 319,000.00                                   | 24/07/2012       | 31/03/2020           | No  | NA         | No  | NA         |
| CSIRO                                     | This project entails completing and instrumenting an existing well and injecting small volumes of CO2 for testing purposes into intervals of the Lesueur Formation in Western Australia. The purpose is to aid demonstration of the commercial viability of geologically storing carbon and contribute to broadening the portfolio of globally evaluated geological settings for storage via testing of a different geological depositional environment. Because of geological storage's highly site specific nature, a wider range of tested geological analogues will build increased confidence to (a) drive industrial uptake and investment in this method of emissions mitigation and (b) reduce uncertainty in areas lacking in a laterally extensive regional seal.  | 3,031,242.50                                 | 13/10/2016       | 30/06/2019           | No  | NA         | No  | NA         |
| CSR BUILDING PRODUCTS LIMITED             | The project outcome will be a new generation of innovative prefabricated building facade systems for Australian climatic conditions. This project will develop safer, more sustainable and more durable facade systems, which exhibit significantly enhanced air/water tightness, resistance to extreme loads and life cycle energy performance. The facade panels will be manufactured in a highly efficient factory in Australia, will be simple to erect and performance and compliance will be guaranteed.   | 3,300,000.00                                 | 15/03/2017       | 29/02/2020           | No  | NA         | No  | NA         |
| CTM@CRC LTD                               | The CRC for Cell Therapy Manufacturing will develop new materials-based manufacturing technologies to increase the accessibility and affordability of cell therapies.  | 22,000,000.00                                | 26/07/2013       | 30/06/2019           | No  | NA         | No  | NA         |
| CTX CRC LIMITED                           | The Cancer Therapeutics CRC will build on the drug-discovery engine it has already created to discover effective new drugs for major cancers and improve the lives of Australian children with cancer through tailored and personalised treatment.   | 37,414,300.00                                | 25/06/2014       | 30/06/2020           | No  | NA         | No  | NA         |
| CURTIN UNIVERSITY OF TECHNOLOGY           | Funding will support research into a new process for producing high value protein, kafirin from sorghum. The scalable process developed in previous project for sorghum grain will be extended to process distillers dried grain, a waste from sorghum biorefinery. The primary product, kafirin is a novel biomaterial that has applications in biofilms and drug delivery. The project is expected to open up a new value chain for sorghum, an important grain crop to both Australia and India.  | 220,000.00                                   | 12/06/2015       | 31/01/2019           | No  | NA         | No  | NA         |
| CURTIN UNIVERSITY OF TECHNOLOGY           | The purpose of the Grant is to assist the Pawsey Supercomputing Centre UnINC Joint Venture to upgrade the Pawsey Supercomputing Centre (Pawsey) to ensure Australia continues to have a world-class supercomputing facility. The Grant is being provided to implement the High Performance Computing - Pawsey program. The program aims to maintain Pawsey, one of two complementary and interconnected high performance computing (HPC) research facilities in Australia. Pawsey is highly collaborative, with operations delivered through an existing UnINC Joint Venture (UJV) consisting of the Commonwealth Scientific and Industrial Research Organisation (CSIRO), Curtin University, Edith Cowan University, Murdoch University and The University of Western Australia. As such, the granting activity is specifically dependent upon the endorsement of the Pawsey Supercomputing Centre Board of Management (Board). The Board has nominated Curtin University as the most appropriate member organisation to receive the grant. | 70,000,000.00                                | 1/07/2018        | 30/12/2022           | No  | NA         | No  | NA         |
| CVCHECK                                   | The role of Curtin University is to act as an agent for Pawsey in regard to the grant and undertake activities as a UJV member in accordance with the Pawsey Members Agreement 2016. In addition, Pawsey is located directly adjacent to Curtin University. Grant funding will assist in validating the technical and commercial value proposition for CVCheck, a fully automated, secure, online personal screening and verification service, with demonstrations to potential investors.   | 659,670.00                                   | 6/09/2012        | 31/10/2020           | No  | NA         | No  | NA         |

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|--|--|--|------------------|----------------------|---|------------|---|------------|
| CYBER SECURITY RESEARCH CENTRE LTD                                       | The Cyber Security CRC will deliver solutions that increase the security of critical infrastructure and provide cyber security solutions that benefit businesses and their customers.  | 55,000,000.00                                | 1/01/2018        | 31/12/2024           | No  | NA         | No  | NA         |
| CYCLOTEK (AUST) PTY LTD  | This project will deliver two significant outcomes:<br>1) A gold standard diagnostic for prostate cancer, that is clinically and economically superior to current tests.<br>2) An innovation pipeline for development validation of new radio-pharmaceuticals for clinical imaging.  | 1,870,000.00                                 | 31/10/2017       | 30/09/2020           | No  | NA         | No  | NA         |
| CYLITE PTY LTD   | Cylite has developed key technology enabling the next generation of ophthalmic diagnostics with applications in Myopia and Cataract treatment. The project will establish the equipment and infrastructure necessary to manufacture their first release of instrument in their Victorian facility. The program comprises two stages:<br>1. Development of manufacturing equipment and processes, the development of tooling required, and initial prototype manufacturing<br>2. Evaluation of processes and improvement to provide high production yield and device performance and expansion of line through automation and additional workstations to meet projected capacity.       | 812,900.00                                   | 15/01/2018       | 29/11/2019           | No  | NA         | No  | NA         |
| D2D CRC LTD.   | The Data to Decisions CRC will develop robust tools to maximise the benefits that Australia's defence and national security sector can extract from big data to reduce national security threats.  | 27,500,000.00                                | 25/06/2014       | 30/06/2019           | No  | NA         | No  | NA         |
| DAITUM PTY LTD   | Daitum is developing a prescriptive analytics software application which will make AI machine learning, and optimisation accessible to non-technical users. We will initially target supply chain management, asset utilisation and rostering in mining, energy, rail and logistics. Prescriptive analytics helps answer the question What should I do? and leads to better decisions for complex problems. Entrepreneurs' Programme commercialisation support will help Daitum complete a beta version and confirm the market demand for the product.   | 160,526.30                                   | 18/04/2018       | 7/09/2019            | No  | NA         | No  | NA         |
| DCHA HOLDINGS PTY LTD  | New facilities at the Cradock Hotel, to improve safety, health and amenity for community and visitor users. Activities include: site preparation, construction of an all-weather meeting and family dining area extension to existing building, construction of a community adventure playground and toilet block, and paving and landscaping.   | 252,031.00                                   | 14/05/2018       | 28/05/2019           | No  | NA         | No  | NA         |
| DEAKIN UNIVERSITY  | This project will develop safer, more stable energy storage materials and technologies to enable the full potential of renewable energy to be realised.  | 1,099,917.50                                 | 27/05/2016       | 31/05/2019           | No  | NA         | No  | NA         |
| DEAKIN UNIVERSITY  | This project addresses the global demand for new, high-performing materials, driven by demand for improved performance efficiencies. High entropy alloys are a new class of alloys with outstanding potential for providing enhanced durability and energy reductions in energy, aerospace and mining applications. However, manufacturing these alloys in large and complex components is a challenge. This project will pioneer new high-entropy alloy components and compositions using advanced manufacturing.   | 1,095,564.80                                 | 23/06/2017       | 30/11/2020           | No  | NA         | No  | NA         |
| DEFENDTEX PTY LTD  | Australia has a pioneering heritage and internationally recognised capability in the development and flight testing of hypersonic air breathing engines (scramjets). A major barrier to commercialising this technology is that Australian designed scramjet engines are exclusively hydrogen fuelled. Hydrocarbon fuel is required for commercial deployment due to challenges of hydrogen usage. This project solves this problem by developing new technology to fuel scramjets with liquid hydrocarbons.   | 2,732,959.90                                 | 22/08/2016       | 30/06/2019           | No  | NA         | No  | NA         |
| DEFENDTEX PTY LTD  | The project will deliver new processing methods for energetic materials in additive manufacturing. Advancements in this field will have wide application in civil, mining and defence and construction industries.   | 2,860,000.00                                 | 2/11/2017        | 8/03/2020            | No  | NA         | No  | NA         |
| DEFENDTEX PTY LTD  | Australia currently has no sovereign launch capability putting the nation at a strategic, economic and social disadvantage. This project aims to overcome this problem by developing leading edge, low cost, high availability rocket propulsion technology through development of a Rotating Detonation Engine (RDE) design to integrate into a space launch system. This will enable Australia to have a sovereign Low Earth Orbit Launch Capability so Australia can launch satellites and other space assets.  | 3,287,900.00                                 | 4/07/2018        | 30/06/2021           | No  | NA         | No  | NA         |
| DEFENDTEX PTY LTD  | DefendTex Pty Ltd is a leading Australian company in the provision of technology for the Australian Defence Force and Allied Nations. This project overcomes the problem that there are currently no Australian contract manufacturers that can meet DefendTex's requirements for secure, rapid prototyping and scalable production of specialised components. This project will enable DefendTex to acquire cutting edge advanced manufacturing capability in Surface Mount Technology Electronics Assembly to allow for rapid iteration of prototypes and low rate production to meet the dynamic requirements of innovation.  | 550,000.00                                   | 14/11/2018       | 15/08/2019           | No  | NA         | No  | NA         |
| DELTA KILO PTY LIMITED   | Delta Kilo Pty Ltd has developed a world class business process management (BPM) and business intelligence (BI) workflow system for the logistics and warehousing industries. The cloud-based system replaces inefficient phone, email and spreadsheets and provides real time intelligence to ensure optimal asset usage and performance. Entrepreneurs' Programme commercialisation support will be used to help Delta Kilo test the system in the field and achieve first commercial sales with Wincanton plc in the UK and throughout the industry in the UK, Australia and elsewhere.   | 323,097.50                                   | 10/12/2018       | 30/08/2024           | No  | NA         | No  | NA         |
| DENDRIGHT PTY LTD  | Grant funding will be used to help commercialise a drug for the treatment of autoimmune disease.   | 188,100.00                                   | 19/06/2014       | 31/12/2020           | No  | NA         | No  | NA         |
| DEPARTMENT OF AGRICULTURE, FISHERIES AND FORESTRY, QUEENSLAND GOVERNMENT | This project delivers advanced molecular bio-science tools to support practical decision making in pest and resistance management to reduce postharvest losses within the grain supply chain.  | 999,699.00                                   | 16/06/2016       | 30/04/2019           | No  | NA         | No  | NA         |
| DEPARTMENT OF STATE DEVELOPMENT BUSINESS AND INNOVATION                  | Provision of funding to accelerate the development and deployment of technologies to reduce emissions from coal use.   | 15,000,000.00                                | 1/09/2013        | 30/06/2019           | No  | NA         | No  | NA         |
| DESERT SUPPORT SERVICES PTY LTD  | The Martu Women in Science project will engage female Indigenous Rangers from the Matuwa Kurrara Kurrara (MKR) Indigenous Protected Area in Western Australia, and will lead a two-way science program that will be a model for how modern scientific principles and traditional ecological knowledge combined can engage Indigenous women and students in STEM education, training, employment, mentorship and leadership. The project will involve a science and training program, a ranger STEM traineeship and a Women in STEM program at Wiluna Remote Community School. Innovations and outcomes of the project will be communicated more broadly through a video and workshops. | 275,000.00                                   | 26/06/2018       | 3/12/2020            | No  | NA         | No  | NA         |

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|--------------------------------------|--|---|-------------------------|-----------------------------|--|-------------------|--|-------------------|
| DIGITAL HEALTH CRC LIMITED           | The Digital Health CRC will improve the health and health care of Australians and advance the economy through collaborative R&D that combines multi-disciplinary skills, industry knowledge, technologies, networks & data to: empower consumers; understand and manage health risks of individuals and communities; support clinical practice; improve system efficiency and access to quality care; and build and enhance businesses to provide high value jobs and solutions in a growing global market.  | 60,500,000.00                                       | 24/09/2018              | 30/06/2025                  | No   | NA                | No   | NA                |
| DISTRICT COUNCIL OF KIMBA            | Significant renovation of the Kimba Soldiers Memorial Institute, the central venue for community events. Activities include: installation of acoustic ceiling, air-conditioning and sound system. Windows will also be replaced, retaining wall repaired and the facility repainted (interior and exterior).   | 208,981.00  | 18/05/2018              | 30/06/2019                  | No   | NA                | No   | NA                |
| DISTRICT COUNCIL OF KIMBA            | Construction of new amenities block for camping site users at the Kimba Recreation Reserve. Works will include: site preparation, construction and fit-out of amenities block, plumbing and electrical work, landscaping and installation of solar lighting.   | 174,739.00  | 18/05/2018              | 30/06/2019                  | No   | NA                | No   | NA                |
| DISTRICT COUNCIL OF KIMBA            | Major upgrade of the Lions/Apex Central Park playground, to improve safety, appeal and play opportunities for children and families. Activities include: building a retaining wall, and installation of shade sail, safety fencing, solar lighting, park furniture, paving and artificial turf.  | 114,355.00  | 18/05/2018              | 27/04/2019                  | No   | NA                | No   | NA                |
| DOG & BONE HOLDINGS PTY. LTD.        | The Entrepreneurs' Programme commercialisation support will be used to help Dog and Bone complete the design and testing, whilst researching and developing its potential application for the hearing impaired and music industry.   | 337,722.00  | 2/03/2018               | 6/12/2019                   | No   | NA                | No   | NA                |
| DORSAVI LTD                          | DorsaVi Ltd is a biotechnology company specializing in medical grade wearable sensors. DorsaVi has recently released new products into the clinical and workplace safety sector that have been enthusiastically received by the market in both Australia and abroad. DorsaVi recognizes that to meet the predicted demand for the product, it is essential that the manufacturing capacity is increased ten-fold. The manufacturing capacity will be expanded by designing, building and commissioning an 'Automated Sensor Calibration System' to streamline and accelerate production of our sensor technology. This will enable dorsaVi to fulfil large scale local and export contracts. | 1,214,765.20  | 22/12/2017              | 29/06/2020                  | No   | NA                | No   | NA                |
| DR STAINLESS PTY LTD                 | Grant funding will be used to help commercialise an innovative waste water treatment system which incorporates three new processes to efficiently treat and recover waste water primarily for the food processing sector.  | 737,169.40  | 9/09/2014               | 31/08/2021                  | No   | NA                | No   | NA                |
| DRESDEN OPTICS PTY. LTD.             | This project establishes a novel, advanced, fully automated manufacturing centre where recycled waste plastics are transformed into high quality, stylish, low cost spectacle frames of exceptional durability.  | 2,988,601.00  | 1/01/2018               | 31/12/2020                  | No   | NA                | No   | NA                |
| DRUGS FREE SPORTS NEW ZEALAND        | Supplement Sample Analysis.  | 150,000.00  | 17/06/2018              | 30/06/2019                  | No   | NA                | No   | NA                |
| EARTHWATCH INSTTUE                   | ClimateWatch will build a network of citizen scientists across Australia gathering local, regional and national scale data on our nation's biological response to climate change. Using app based technology, Australians take images and record behavioural and geographical data of plant and animal species.  | 468,055.50  | 20/06/2017              | 30/06/2020                  | No   | NA                | No   | NA                |
| ECO FUEL INNOVATIONS PTY LTD         | This project will deliver the efficient conversion of such waste to high-energy-density liquid fuel using catalytic, low temperature and low pressure depolymerisation. Key to this will be the development of strategies, informed by detailed technoeconomic analysis, to optimise the process, maximise the energy efficiency and bridge the commercialisation valley of death.   | 2,035,000.00  | 6/10/2017               | 30/06/2020                  | No   | NA                | No   | NA                |
| EDUCATION SERVICES AUSTRALIA LIMITED | The Girls in STEM Toolkit will provide girls with tools for understanding how their existing skills and interests can link to STEM careers and study pathways. The Toolkit aims to: build female student's confidence around STEM subjects; support teachers and families to engage meaningfully with girls about pursuing careers in STEM; showcase STEM programs and activities relating to STEM; provide a range of female role models.   | 637,967.00  | 10/09/2018              | 29/06/2022                  | No   | NA                | No   | NA                |
| EFFUSIONTECH PTY LTD                 | This CRC-P aims to heighten Australia's standing in advanced manufacturing by building on SPEEDS unique and patented technology.   | 1,634,820.00  | 13/10/2017              | 31/08/2020                  | No   | NA                | No   | NA                |
| ELEX MEDICAL PTY LTD                 | Ellex Medical Pty Ltd will invest in advanced equipment and systems as part of an expansion of its ophthalmic medical device manufacturing capacity, also involving relocation from Adelaide, SA to new premises in Salisbury, SA.   | 2,750,000.00  | 28/04/2016              | 28/02/2019                  | No   | NA                | No   | NA                |
| ELIJS PEARLING PTY LTD               | The project's overarching objective is breeding to increase resistance to the juvenile pearl oyster mortality syndrome.  | 1,514,771.50  | 1/02/2018               | 31/01/2021                  | No   | NA                | No   | NA                |
| EM CLARITY PTY LTD                   | EMClarity, in partnership with EM Solutions and CSIRO, has developed a very high speed backhaul radio with features that offer telecommunications carriers ten times the capacity of their existing radio solutions, which is needed in the rollout of mobile broadband 5G networks around the world. Entrepreneurs' Programme support will be used to re-engineer the product to meet the cost targets demanded in this dynamic and high volume telco market, and to add necessary telco features.  | 825,000.00  | 26/02/2018              | 7/09/2019                   | No   | NA                | No   | NA                |
| EM SOLUTIONS PTY LTD                 | Grant funding will be used to help commercialise a broadband wireless radio that operates at fibre-like speeds, extending the reach of these services to where fibre is unavailable or uneconomic.   | 1,318,891.20  | 2/12/2013               | 31/12/2020                  | No   | NA                | No   | NA                |

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|---|--|---|-------------------------|-----------------------------|--|-------------------|--|-------------------|
| EMPLOYMENT OPTIONS INC                        | The Expanding Horizons project will engage 80 girls (aged 13-14) from low socioeconomic backgrounds to complete an experiential learning program. The program will be composed of STEM related activities and career development interventions. Families will be invited to be involved and this will allow for an increase in their understanding of STEM careers and encourage increased awareness of and support for STEM related career aspirations. The results will be collated into a suite of resources for teachers, career development professionals and families.   | 233,703.80  | 13/06/2018              | 7/10/2020                   | No   | NA                | No   | NA                |
| EMVISION MEDICAL DEVICES LTD                  | The project will deliver a portable, non-invasive and non-ionising device to support early on-site diagnosis and ongoing monitoring for stroke patients.   | 2,860,000.00  | 6/12/2017               | 5/12/2020                   | No   | NA                | No   | NA                |
| ENERGY PIPELINES CRC                          | This project will develop a new fracture control model for CO2 pipelines, validated by two full scale fracture tests. The dispersion of the CO2 from the tests into the atmosphere will be measured allowing validation of CO2 dispersion models. This is critical in mitigating hazards posed by releases of CO2 from pipelines. The project will also explore financial benefits which could be gained by operating long distance pipelines at higher pressure. The outcomes of this project will provide confidence in critical areas of CO2 pipeline design and operation, improving the technical and financial viability of CO2 pipelines.   | 3,552,506.10  | 28/06/2016              | 30/06/2019                  | No   | NA                | No   | NA                |
| ENERGY PIPELINES CRC LTD                      | The Energy Pipelines CRC will provide the Australian energy pipeline industry with the technology to extend the life of the existing aging natural gas transmission network and to build new networks to support increased demand for natural gas, and the transmission of the new energy cycle fluid hydrogen and carbon dioxide.   | 19,228,000.00                                       | 1/01/2010               | 30/06/2019                  | No   | NA                | No   | NA                |
| ENI AUSTRALIA LIMITED                         | This project builds on work carried out by Geoscience Australias (GA) regional assessment of the CO2 storage potential in the Petrel Sub-basin (PSB) in NT. Adding to Evans Shoal Joint Venture studies.   | 762,795.00  | 29/06/2016              | 30/06/2019                  | No   | NA                | No   | NA                |
| ENSURANCE IT PTY LTD                          | Grant funding will be used to help commercialise an IT aggregator platform that provides online business insurance applications to the Commercial General Insurance sector.  | 875,261.20  | 16/06/2014              | 1/11/2020                   | No   | NA                | No   | NA                |
| ENVIDO TECHNOLOGIES PTY LTD                   | Envido has developed a highly flexible data collection and data management platform for the healthcare and research sector. It combines all the tools needed by modern health researchers in one solution to make it easier to create, capture and connect data in a cost effective way without compromising on security and scalability. The Entrepreneurs' Programme grant will be used to help Envido commercialise this product to identify opportunities to improve health outcomes, inform best practice and contribute to discussion on health expenditure.   | 147,004.00  | 26/03/2018              | 7/09/2019                   | No   | NA                | No   | NA                |
| ENVIOLAB SERVICES PTY LTD                     | The ability to effect near real-time analysis of Perfluorinated environmental contaminants will result in an effective tool for swift contaminated site assessment, drinking water monitoring and waste water treatment efficacy. No current unit is viable for the field testing of such compounds.   | 3,113,431.20  | 9/03/2017               | 29/02/2020                  | No   | NA                | No   | NA                |
| ENVIRONMENTAL COPPER RECOVERY SA PTY LTD      | Successful development and demonstration of an In-Situ Recovery (ISR) process to extract copper and other metals from diverse geological environments will be a step change in Australian mining. ISR can improve project economics, enable social license, lower environmental footprint and help commercialise sub-economic deposits. Success at Kapunda will give industry a tangible demonstration and provide a template for future ventures to unlock new deposits currently considered as stranded assets.  | 3,136,433.30  | 2/08/2018               | 31/12/2020                  | No   | NA                | No   | NA                |
| ESSENTIAL OILS OF TASMANIA PTY LTD            | Grant funding will be used to help commercialise innovative fragrance ingredients for the global fragrance industry.   | 1,247,628.80  | 20/06/2014              | 31/10/2020                  | No   | NA                | No   | NA                |
| EXPERIENCE THE PULSE PTY LTD                  | Experience The Pulse Pty Ltd has developed an innovative software platform to deliver Virtual Reality (VR) to the education and training sector. This solution will allow multiple users to experience VR simultaneously and collaboratively whilst a facilitator controls, manages and assesses all participants. Entrepreneurs' Programme commercialisation support will be used to help complete development of this service enabling it to provide valuable support for the teaching of STEM subjects that are fundamental to Australias future workforce across several growth sectors.   | 615,848.20  | 22/03/2018              | 7/12/2019                   | No   | NA                | No   | NA                |
| EZIFX MINING SOLUTIONS                        | Grant funding will be used to help commercialise a suite of conveyor belt solutions for the mining and heavy industry sectors.   | 275,000.00  | 20/06/2014              | 31/03/2020                  | No   | NA                | No   | NA                |
| FAR NORTH QUEENSLAND PROMOTION BUREAU LIMITED | Australian Small Business Advisory Services - Northern Australia Tourism Initiative.   | 660,000.00  | 23/05/2016              | 30/06/2019                  | No   | NA                | No   | NA                |
| FEDERATION UNIVERSITY AUSTRALIA               | The National Waterbugblitz will allow communities to learn about freshwater biodiversity while assessing the ecological state and condition ( health ) of the freshwater systems they care about. For one month in the year, participants from all around Australia can discover how healthy their local rivers and wetlands are, using innovative methods developed specifically for citizen scientists. This will capture a waterbug inventory for freshwater ecologists who will generate an annual map of river health across the nation, which catchment managers can use to identify trends in the ecological state of freshwater systems.   | 342,796.00  | 13/09/2017              | 30/06/2020                  | No   | NA                | No   | NA                |
| FEDERATION UNIVERSITY AUSTRALIA               | The 'Inspire Me' project is part of a larger project 'Transforming Lives and Enhancing Communities'. Inspire Me Workshops will be held in regional Victoria, with the one day workshops designed to inspire young Indigenous women in Years 7 & 8 to include Maths and Sciences in their curriculum choices. Inspire Me will provide a platform for female Indigenous Communities and business leaders to share their story and work with the girls to continue their studies and realise their potential in the field of STEM or entrepreneurship. Federation University Australia has secured inspirational leaders at all three events and the project will receive support from Indigenous Business Women, Local Tertiary Students, Career Professionals, Koori Education support officers and Australian Indigenous Mentoring Experience mentors. | 138,385.00  | 5/06/2018               | 26/04/2019                  | No   | NA                | No   | NA                |
| FIGHT FOOD WASTE LIMITED                      | The Fight Food Waste CRC will reduce food waste throughout the supply chain; transform unavoidable waste into innovative co-products; and engage with industry and consumers to delivery behavioural change. Winning this fight will increase industry profitability and enhance Australia's reputation as a sustainable and trusted producer of premium food products.  | 33,000,000.00                                       | 8/08/2018               | 30/06/2028                  | No   | NA                | No   | NA                |
| FIRST GRAPHENE LIMITED                        | This project will provide a world-first alternative to the lithium ion battery (LIB) in the energy storage device market and a new processing method to create graphene oxide (GO). It will also develop the manufacturing specifications for the commercial production of a GO supercapacitor with the look and feel of a LIB. As such it would be compatible with current technologies, while exhibiting superior performance across weight, charge rate, lifecycle and environmental footprint factors.   | 1,650,000.00  | 1/01/2018               | 30/06/2020                  | No   | NA                | No   | NA                |

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|---|---|--|------------------|----------------------|---|------------|---|------------|
| FIVECAST PTY LTD                                  | Fivecast has developed powerful open-source data collection and analysis software technology, purpose-built to address national security, law enforcement and defence markets. Fivecast's technology has been proven to deliver real value, increased productivity and actionable insights, through extensive customer engagement and trials. Accelerating Commercialisation support will be used to develop and commercialise a new enterprise level product, Fivecast AI to address a large, international market for very high-volume automated risk analysis, applicable in visa processing, security vetting and insider threat monitoring.  | 476,535.40                                   | 14/11/2018       | 30/09/2024           | No  | NA         | No  | NA         |
| FLAME SECURITY INTERNATIONAL PTY LTD              | Fire is a daily and pervasive threat to human life, property and assets and the environment and many polymers and textiles remain highly flammable. This project directly addresses the need for non-toxic, durable and eco-friendly chemical species (flame retardants) to be embedded (infused) into polymers and textiles thereby inhibiting ignition or reducing the rate of flame propagation. The results will be an industry first - flame retarded products that are also eco-friendly.   | 3,300,000.00                                 | 2/08/2018        | 30/06/2021           | No  | NA         | No  | NA         |
| FIAT GLASS INDUSTRIES PTY LTD                     | This project will allow Flat Glass Industries to embed an advanced manufacturing platform into its existing glass plant in Geelong and manufacture new value-added glass products. It involves capability enhancement via the acquisition of additional plant and equipment and enhanced systems/software integration to increase productivity, quality and safety standards and competitiveness. It also augments existing technology to widen the product range to digital print on glass, advanced glass processing and special laminated products. This includes engineered products for use in facades and structural elements within buildings.   | 2,750,000.00                                 | 21/12/2017       | 31/05/2019           | No  | NA         | No  | NA         |
| FLEDGE INNOVATION LABS PTY LTD                    | FLEDGE has been established to support the design, development and commercialisation of medical devices by Australian start-ups. Co-located with CSIRO and the National Measurement Institute, FLEDGE provides collaborative working space for 40 users, access to labs, clean rooms, 3D metal printing, microscopy, meteorology, and a Maker-Spaces equipped with state-of-the-art technologies such as 3D printers, laser cutters, prototyping and testing facilities. FLEDGE provides access to an extensive network of experienced founders, executives and mentors, as well as experts and industry leaders in MedTech and Venture Capital. FLEDGE also supports professional development opportunities for interns, through experiential learning on real-world projects.   | 550,000.00                                   | 9/01/2018        | 31/03/2020           | No  | NA         | No  | NA         |
| FLINDERS UNIVERSITY                               | Flinders University of South Australia will run an enrichment program for Year 9 female students and teachers to encourage interest in Physics and Engineering. The program will provide information across a range of industries and highlight future career opportunities. Activities will comprise monthly skills enrichment workshops that combine industry visits, and interactive mentorship with STEM role models and industry representatives. An end of project conference (3 days) for all workshop participants will be held with STEM activities such as interactive labs in robotics, engineering and physics. An industry immersion for the girls and a teachers program will also be included.   | 167,960.00                                   | 12/06/2018       | 7/09/2020            | No  | NA         | No  | NA         |
| FLOWCONNECT PTY LTD                               | Grant funding will be used to help commercialise a cloud based software solution which will assist care providers transition to a person centred care service model.  | 725,265.20                                   | 25/07/2013       | 30/06/2020           | No  | NA         | No  | NA         |
| FLUROSAT PTY LTD                                  | FluroSat develops customised science-based crop health monitoring and stress identification solutions using multispectral and hyperspectral imagery from satellites and unmanned aerial vehicles (UAVs, a.k.a. drone), enabling timely preventative or correcting actions around fertiliser and water application in the growing season. Entrepreneurs' Programme commercialisation support will help FluroSat commercialize its crop health monitoring and stress identification service and enable access to actionable information for the growers of cotton in 2 states in Australia, as well as provide a technical mechanism for analysis of the correlations between farm, remote sensing and yield data. This will help agronomists and farmers make informed decisions to achieve decrease in the amount of inputs (fertiliser, water) wasted in the season by 5-25% and increase the production through this better input management. | 873,110.70                                   | 12/12/2017       | 30/09/2019           | No  | NA         | No  | NA         |
| FOOD AGILITY CRC LIMITED                          | The CRC will integrate the agile culture & processes of the digital economy through a whole-of-value-chain lens for fresh & processed food. The approach is to share data to build brand, markets, jobs & exports. Teams spanning agriculture, food & technology-related disciplines & will maximise impacts for the food & agribusiness sector.  | 55,000,000.00                                | 22/06/2017       | 31/03/2027           | No  | NA         | No  | NA         |
| FOOD INNOVATION AUSTRALIA LTD                     | Food & Agribusiness Growth Centre.  | 32,560,000.00                                | 30/06/2015       | 30/06/2019           | No  | NA         | No  | NA         |
| FOOD INNOVATION AUSTRALIA LTD                     | Improve the functionality of the Australian Food Catalogue; build on their knowledge base in their Cultural Analysis of the sector; create an online portal for their Mission Impossible programme; and deliver a bespoke workshop on cluster development for industry representatives.   | 270,000.00                                   | 29/05/2018       | 31/07/2019           | No  | NA         | No  | NA         |
| FOOD INNOVATION AUSTRALIA LTD                     | To support the Trade Barriers Register (TBR) - Phase 2 project to enhance the TBR as a tool for Australian businesses to easily report regulatory and commercial barriers that impact their business success in trade.  | 605,000.00                                   | 26/06/2018       | 30/06/2019           | No  | NA         | No  | NA         |
| FOOTERS PTY LTD AS TRUSTEE FOR FOOTERSVILLE TRUST | Footersville Pty Ltd, a manufacturer of roof and floor trusses, is relocating its operations to a new advanced manufacturing facility at Edinburgh Parks, South Australia. At this new site it will employ new state-of-the-art equipment and advanced manufacturing processes to create new and innovative solutions for the Australian Housing Industry.  | 1,074,542.70                                 | 17/08/2018       | 1/05/2020            | No  | NA         | No  | NA         |
| FREEFORM CONNECT PTY LTD                          | Freeform Connect Pty Ltd has designed a cloud-based hosted solution specifically for the Textile, Clothing and Footwear industry that improves collaboration between design teams and their suppliers.  | 278,740.00                                   | 21/03/2012       | 31/12/2019           | No  | NA         | No  | NA         |
| FUNCAPTCHA  | Grant funding will be used to help commercialise a security solution for websites.  | 165,000.00                                   | 6/08/2014        | 26/03/2020           | No  | NA         | No  | NA         |
| FUNCAPTCHA PTY LTD                                | FunCaptcha Pty Ltd has developed a security solution for websites and Internet applications. This solution uses puzzles as a test for legitimate human users. Commercialisation support will be used to prepare FunCaptcha for the largest websites which must withstand surprise bursts in traffic and prevent well funded, sophisticated attackers from bypassing FunCaptcha.   | 624,030.00                                   | 18/12/2017       | 8/07/2019            | No  | NA         | No  | NA         |
| FUTURE FUELS CRC LTD                              | The Future Fuels CRC will enable Australia's multibillion dollar energy industry to transition to clean fuels for Australia's electricity, transport, agriculture, mining, building and industrial sectors. Partnering with over 50 companies, 6 universities, the energy market operator and 2 regulators the CRC will create the technology and skills to produce, store and deliver clean, reliable, secure and affordable future energy delivered through new and repurposed infrastructure.  | 28,875,000.00                                | 15/08/2018       | 30/06/2025           | No  | NA         | No  | NA         |
| GAS CAPTURE TECHNOLOGIES PTY LTD                  | This project aims to develop new technologies to make the unconventional gas resources more economically viable through innovations in Australia and demonstrations overseas. The outcomes of this project will provide spill-over effects to Australia's economy, environment and politics.  | 1,081,619.00                                 | 22/06/2017       | 20/06/2020           | No  | NA         | No  | NA         |

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|---|--|---|-------------------------|-----------------------------|--|-----------------------|--|-----------------------|
| GENERO MEDIA PTY LTD                            | Grant funding will be used to help commercialise an online marketplace for video content creation connecting a global network of filmmakers with the growing number of music and brand clients requiring video content.  | 1,208,216.90  | 18/06/2014              | 31/10/2020                  | No   | NA                    | No   | NA                    |
| GENESFX HEALTH PTY LTD                          | Grant funding will be used to help commercialise a pharmacogenomic test kit for the retail pharmacy market.  | 601,147.80  | 27/06/2014              | 30/06/2020                  | No   | NA                    | No   | NA                    |
| GI THERAPIES PTY LTD                            | Grant funding will be used to help the company produce a prototype non-invasive medical device for the treatment of chronic constipation in adults and children.   | 2,065,800.00  | 20/11/2012              | 30/06/2021                  | No   | NA                    | No   | NA                    |
| GIS PEOPLE PTY LTD                              | Entrepreneurs' Programme commercialisation support will be used to help commercialise RADAR and allow for better deployment of resources for natural disasters and emergency situations both locally and internationally.  | 544,500.00  | 5/06/2018               | 1/01/2025                   | No   | NA                    | No   | NA                    |
| GO RESOURCES PTY LTD                            | GO Resources is developing a new and unique biodegradable and renewable oil produced from safflower that has the potential to replace products produced from fossil fuel oils such as lubricants and plastics. Termed Super High Oleic Safflower Oil or SHOSO, it is the world's 'best in class' plant-derived bio-based oil. SHOSO is also a substitute for other vegetable oil based products. As a new oilseed crop it will have long term sustainable and economic benefits to farmers and the bioeconomy.   | 3,300,000.00  | 20/03/2017              | 30/09/2019                  | Yes  | Intellectual Property | Yes  | Intellectual Property |
| GRANULAR PRODUCTS PTY LTD                       | Grant funds will be used to complete development and undertake a commercial trial of a new granulised pesticide.   | 222,750.00  | 23/12/2013              | 31/03/2020                  | No   | NA                    | No   | NA                    |
| GREEN DISTILLATION TECHNOLOGIES PTY LTD         | An innovative process to resolve the long standing, global environmental problem of tyre disposal. The process will produce oil, carbon and recover steel from end-of-life tyres.  | 2,682,240.00  | 28/09/2011              | 30/11/2020                  | No   | NA                    | No   | NA                    |
| GREEN FROG SYSTEMS PTY. LTD.                    | Green Frog Systems has developed a high quality modular smart solar lighting platform for high reliability applications, typically targeted at public spaces. This technology will provide controlled longer life, brighter solar lighting at competitive prices for Government, Councils and Mining. Entrepreneurs' Programme commercialisation support will be used to help Green Frog Systems commercialise the product in Australia and in target export markets such as the USA and the Middle East, achieving significant export revenues for the company and the Australian economy.  | 836,920.70  | 26/03/2018              | 6/06/2020                   | No   | NA                    | No   | NA                    |
| GREENSENSE                                      | Grant funding will be used to help commercialise a solution that will enable energy and water utilities to provide real-time information services to their commercial and industrial customers.  | 499,219.60  | 12/12/2013              | 30/06/2020                  | No   | NA                    | No   | NA                    |
| GREY INNOVATION PTY LTD                         | Grey Innovation in collaboration with the Charles Sturt University (NSW), the University of Rostock (Germany) and the DZNE (German Centre for Neurodegenerative Diseases) will develop an innovative wearable sensing device and artificial intelligence system to objectively monitor, diagnose, and measure the progression of Alzheimer's disease, the most common form of dementia.  | 979,000.00  | 22/06/2017              | 15/06/2019                  | No   | NA                    | No   | NA                    |
| GREY INNOVATION PTY LTD                         | Grant funding will be used to help commercialise an early warning system for metropolitan, regional and mining railways to improve the safety of workers involved in the maintenance of rail tracks.   | 275,000.00  | 11/06/2014              | 30/04/2020                  | No   | NA                    | No   | NA                    |
| GREYSCAN PTY LTD                                | GreyScan Pty Ltd is a defence technology company that is commencing the manufacture of GreyScan an internationally patented explosive trace detection device developed by Grey Innovation and the University of Tasmania. It is a breakthrough explosive trace detection technology that rapidly detects and identifies inorganic explosives, a key capability for security checkpoints worldwide. GreyScan is establishing a dedicated high value manufacturing facility in Melbourne to support the worldwide commercial rollout of the technology. The project will enable world leading plant and tooling equipment to be funded, allowing GreyScan to scale-up for high volume manufacture. It will lead to the employment of 121 staff in 3 years. | 1,280,741.00  | 1/11/2018               | 30/06/2020                  | No   | NA                    | No   | NA                    |
| GRUNBIOTICS PTY LTD                             | Grunbiotics is developing Neurothrive, a medical food in an effervescent drink format, dispensed under medical supervision for use in management of early memory loss and Alzheimer's dementia. Entrepreneurs' Programme commercialisation support will be used to help Grunbiotics finalise development of Neurothrive to a consumer-ready format and achieve entry into the new global pharmaceutical nutrition sector.  | 990,000.00  | 1/06/2017               | 30/06/2019                  | No   | NA                    | No   | NA                    |
| GULF SAVANNAH DEVELOPMENT INC                   | Australian Small Business Advisory Services - Northern Australia Tourism Initiative.   | 660,000.00  | 23/05/2016              | 30/06/2019                  | No   | NA                    | No   | NA                    |
| HAMMER TECHNOLOGIES PTY LTD                     | Hammer Technologies Pty Ltd has developed Occupational Health and Safety digitalisation and optimisation for the worldwide construction industry. This solution will save lives, time and mitigate risks on construction sites. Entrepreneurs' Programme commercialisation support will be used to help Hammer Technologies Pty Ltd commercialise this product in the US and make necessary product enhancements to ensure global success.   | 751,676.20  | 26/04/2018              | 7/09/2019                   | No   | NA                    | No   | NA                    |
| HARROP ENGINEERING AUSTRALIA PTY LTD            | Harrop Engineering specialises in driveline and induction solutions for speciality vehicle and engine platforms. To generate sustainable business growth we the company has developed a range of Driveline and Supercharger products that provide customers with superior performance and durability, differentiated by innovative licenced Eaton Technology proven for OEM applications and Harrop's modular engineering design. The project will enable installation of advanced manufacturing technology and automation. Production is necessary to accelerate production capability and meet global demand deliver productivity necessary for this low volume, high value product range for the global performance market.                           | 1,099,264.10  | 30/11/2018              | 30/07/2020                  | No   | NA                    | No   | NA                    |
| HAWKER COMMUNITY DEVELOPMENT BOARD INCORPORATED | Upgrade existing mobile phone transmission systems between Hawker and Leigh Creek, with the installation of new high capacity radio system. Grant amount funds half of project costs, with balance contributed by Telstra.   | 386,881.00  | 15/06/2018              | 30/06/2019                  | No   | NA                    | No   | NA                    |

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|---------------------------------------|---|---|-------------------------|-----------------------------|--|-------------------|--|-------------------|
| HAWKER COMMUNITY SPORTS CENTRE INC    | Building of an extension to the current kitchen, installing new equipment for catering and food preparation and creating an indoor BBQ area. Activities include: site preparation and building the extension, plumbing and electrical work, purchasing and fitting appliances, installing new air conditioning, tiling, painting and new flooring.  | 190,000.00  | 22/05/2018              | 30/06/2019                  | No   | NA                | No   | NA                |
| HAWKER HOSPITAL AUXILIARY             | Major renovation of the Hawker Memorial Hospital nurses quarters and community room, to improve safety, health and amenity for nursing staff, and hospital and community users. Activities include: interior building work including tiling, ceiling, cladding, and fitting doors and painting, upgrading the bathroom and laundry, plumbing and electrical work, and installation of fixtures, fittings and furniture, including safety railing and aged care seating.   | 180,474.00  | 18/05/2018              | 30/06/2019                  | No   | NA                | No   | NA                |
| HAWKER UNITING CHURCH                 | Significant renovation of the both the Uniting Church and Catholic Church, to improve safety, health and amenity for worshippers and visitors, including for community events. Activities at the Uniting Church include: replacing the roof, construction of a new kitchen and supper room, construction of a portico veranda, and interior renovation. Activities at the Catholic Church include: replacing the roof, repairing the interior (including flooring and painting) and installation of air-conditioning and a new public address system.   | 329,277.00  | 24/05/2018              | 30/06/2019                  | No   | NA                | No   | NA                |
| HEALTHCARE LOGIC PTY LTD              | The Accelerating Commercialisation support will assist Healthcare Logic to develop SystemCheck from a minimal viable product to a commercial grade application, unlocking a global licencing stream.  | 1,100,000.00  | 4/09/2017               | 31/08/2019                  | No   | NA                | No   | NA                |
| HEARING CRC LTD                       | The Hearing CRC will develop new devices, therapies and service delivery models to improve the prevention, detection and remediation of hearing disorders.  | 30,800,000.00                                       | 27/06/2014              | 30/06/2019                  | No   | NA                | No   | NA                |
| HEXCYL SYSTEMS PTY LTD                | Grant funding will be used to demonstrate a new basket system for growing and managing shellfish to potential commercial partners.  | 515,278.50  | 20/06/2013              | 31/12/2019                  | No   | NA                | No   | NA                |
| HUBCARE ANZ PTY LTD                   | Grant funding will be used to finalise a web-based, single access portal enabling secure, transparent, mobile information management between the parent/guardian of a child, early childhood providers and government departments.  | 566,040.20  | 17/06/2013              | 30/06/2020                  | No   | NA                | No   | NA                |
| HYDRO QUEBEC                          | Supply of High Voltage Dividers.  | 224,000.00  | 9/02/2018               | 31/10/2018                  | No   | NA                | No   | NA                |
| HYGENIE AUSTRALIA PTY LTD             | Hygiene Australia will finalise the design and conduct consumer trials for a device for cleaning, storing and protecting removable oral appliances (ROA) such as dentures, retainers and mouth guards. It is a simple, affordable device, faster and safer than the 3 separate protocols used in the home or in institutions that it replaces. Most importantly, it improves the hygiene and care of ROA's and the oral health of wearers. Accelerating Commercialisation support will be used to help Hygiene Australia commercialise this device and achieve market acceptance, launch preparation and distributor commitments. | 623,386.50  | 9/08/2018               | 31/07/2024                  | No   | NA                | No   | NA                |
| IAN POTTER FOUNDATION                 | Sponsorship - Support the delivery of the Smart Skills Initiative.  | 7,800,000.00  | 26/11/2014              | 28/02/2020                  | No   | NA                | No   | NA                |
| IBM AUST LTD                          | Grant for IBM Global Research Laboratory.   | 24,200,000.00                                       | 14/10/2010              | 30/06/2020                  | No   | NA                | No   | NA                |
| ICM TECHNOLOGIES PTY LTD              | Grant funding will be used to help commercialise a remote isolation system for bulk materials handling plant.   | 2,019,813.40  | 9/12/2013               | 30/09/2020                  | No   | NA                | No   | NA                |
| DATA HOLDINGS                         | Grant funding will be used to help commercialise a predictive profiling platform which can be used to predict future consumer behaviour and/or likely purchases.  | 940,229.40  | 27/06/2014              | 30/09/2020                  | No   | NA                | No   | NA                |
| IMAGINE INTELLIGENT MATERIALS PTY LTD | This project will develop an Australian graphene characterisation and certification capability to underpin product development and enable Australian Small to Medium Enterprises to access new global advanced manufacturing supply chains.   | 1,038,330.70  | 27/03/2017              | 31/03/2020                  | No   | NA                | No   | NA                |
| IMMERSIVE ROBOTICS RESEARCH PTY LTD   | Entrepreneurs' Programme commercialisation support will be used to help IMR commercialise this codec and achieve license agreements with Original Design and Original Equipment Manufacturers and to position IMR for shaping the future of the Virtual Reality and Augmented Reality industry on a global scale.   | 1,100,000.00  | 9/04/2018               | 7/06/2019                   | No   | NA                | No   | NA                |
| IMMUNEXPRESS PTY LTD                  | Grant funding will be used to help commercialise a rapid and sensitive sepsis diagnostic assay.   | 982,707.00  | 19/12/2013              | 30/11/2020                  | No   | NA                | No   | NA                |
| IMOVE AUSTRALIA LTD                   | The IMOVE CRC is tackling the growing challenges to efficient movement of people and freight. It is exploiting the digital revolution and evolving vehicle technologies to enable traffic to flow more smoothly, create more efficient connections between transport modes and provide choice to travellers and freight operators through real time information. In this way it will deliver reduced congestion, fuel use and emissions, and improved national productivity and international competitiveness.  | 60,500,000.00                                       | 22/06/2017              | 31/03/2027                  | No   | NA                | No   | NA                |

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|---|--|--|------------------|----------------------|---|-----------------------|---|------------|
| INDICINA PTY LTD                              | Indicina has developed a web based analytics platform that incorporates the latest technologies to schedule and monitor optimal water and nutrient application rates for agricultural, horticultural and water utility sectors. This will generate economic and environmental benefits through yield increases, input cost reductions (water and power), compliance functionality together with an overall heightened awareness of the relationship between water and nutrients. The Entrepreneurs' Programme support will assist in conducting a series of pilot trials to facilitate the commercialisation of this system.   | 649,037.00                                   | 27/02/2018       | 7/09/2019            | No  | NA                    | No  | NA         |
| INDRASYN LIMITED                              | Indrasyn Ltd has developed a unique, scalable and secure wireless IoT networking technology that enables commercial building automation in dense operating environments. The technology replaces wired lighting and building controls thereby lowering installation costs and opening up the building automation retrofit market. Entrepreneurs Program commercialisation support will be used to help IndraSync commercialise this breakthrough wireless solution to deliver an increased adoption of automation technologies in commercial buildings and significant energy savings in the built environment.  | 935,000.00                                   | 29/05/2018       | 30/09/2019           | No  | NA                    | No  | NA         |
| INDUSTRY CAPABILITY NETWORK LTD "SAMP GLOBAL" | To maintain the ICNI Gateway and associated services while the Commonwealth works with State and Territory Governments to determine a future sustainable model for the delivery of Industry Capability Network services.   | 649,000.00                                   | 14/06/2018       | 31/12/2018           | No  | NA                    | No  | NA         |
| INGENEUS PTY LTD                              | Grant funding will be used to help commercialise medical device design, regulatory and manufacturing services to other small to medium enterprises under a manufacture by agreement business model.  | 352,000.00                                   | 27/06/2014       | 10/08/2021           | No  | NA                    | No  | NA         |
| INJEKTA PTY LTD                               | Grant funding will be used to help commercialise a novel liquid conditioner solution to improve agricultural soils and crop production.  | 428,637.00                                   | 30/06/2014       | 1/03/2021            | No  | NA                    | No  | NA         |
| INLINE ORTHOPAEDICS PTY LTD                   | Grant funding will be used to help commercialise a medical technology that enables improvements in placement accuracy during total hip replacement surgery.  | 308,000.00                                   | 12/08/2014       | 31/05/2021           | No  | NA                    | No  | NA         |
| INNOVATION CENTRE SUNSHINE COAST PTY LTD      | The Innovation Centre Sunshine Coast (IC) is excited to apply for a \$120K AusIndustry grant to deliver a new, structured 6 month AH-x program, to incubate 20+ international technology startups in health, wellbeing and med-tech (the largest employment industry sector in the region). AH-x can deliver a world class intensive program at the newest, most advanced S2B hospital in the Asia Pacific region ensuring quality startups exit with a fully validated business model (and advanced MVP), strong market traction and a defined, scalable pathway to international markets and investment. The AH-x goal is to deliver new capacity that helps develop, launch and scale high quality, investible international health related startup companies.      | 132,000.00                                   | 30/10/2018       | 24/04/2020           | No  | NA                    | No  | NA         |
| INNOVATIVE MANUFACTURING CRC LIMITED          | The Innovative Manufacturing CoOperative Research Centre will support the Australian manufacturing industry's transition into high value, high knowledge-based manufacturing. The collaboration will bring together industry and research organisations to develop and adapt new technology platforms and innovative business models.  | 44,000,000.00                                | 21/10/2015       | 30/06/2022           | Yes   | Intellectual Property | No  | NA         |
| INNOVECO AUSTRALIA PTY LTD                    | InnovEco has developed and patented a novel, adaptive and cost effective hydrometallurgical method for copper extraction. The method is based on continuous ion exchange (CIX) technology. The CIX process can be used to process low-grade ores, tailings and mineral wastes, and may solve some ecological issues. The Accelerating Commercialisation programme support will enable the validation of the process and demonstrate the technology to potential customers and investors.   | 107,030.00                                   | 28/08/2018       | 30/09/2024           | No  | NA                    | No  | NA         |
| INNOVYZ INSTITUTE PTY LTD                     | The grant funding will be used to increase the number of companies that are created by Innovyz in a calendar year by running a second Innovyz program in 2018 focusing on advanced materials. Innovyz will travel to universities and research institutions in Australia with advanced material programs and meet with researchers and commercialisation arms to determine what research might be suitable for participation. 8-10 innovations will be selected according to the Innovyz process in conjunction with industry bodies. The Innovyz program will provide structure, governance, training in business skills and concepts, access to mentors and industry leaders, communication and pitching skills and introductions to investors and investment funds. | 550,000.00                                   | 23/04/2018       | 29/09/2019           | No  | NA                    | No  | NA         |
| INQUISITIVE PTY LTD                           | Inquisitive has developed an online Artificial Intelligent Assistant for school teachers worldwide. This patent-pending innovation uses proprietary algorithms with Elasticsearch and Natural Language Understanding, to index content across the internet, and present teachers with a personal ever-fresh teaching program, mapped to their curriculum, prioritised for quality. It is highly disruptive of the current content aggregation models. Entrepreneurs' Programme support will be used to pilot with schools and content providers, launch internationally and extend the patent.   | 736,580.90                                   | 3/04/2018        | 21/08/2019           | No  | NA                    | No  | NA         |
| INTEGRITY ENGINEERING SOLUTIONS PTY LTD       | Integrity Engineering Solutions has developed innovative technology for measuring bolt loads for use in a variety of industries to ensure bolted joint integrity in critical joints. The technology allows widespread quality assurance of bolted joint assembly and improved plant safety, productivity and profitability.  | 463,915.10                                   | 3/05/2017        | 15/02/2019           | No  | NA                    | No  | NA         |
| INTELLIQ PTY LTD                              | INTELLIQ Pty Ltd will address the current low level of women engaged in artificial intelligence (AI) teams. Located on the Gold Coast in Queensland it will develop a program for young women to provide them with inclusion in AI innovation and commercialisation. The project will include an online media promotion to raise awareness, provide 225 positions at a week-long camp, and create an ambassador program and mentors to assist with individual pathways into industry. High school Year 10-12, university STEM and entrepreneurship students and young female entrepreneurs in the start-up community will be the target for this program.  | 178,420.00                                   | 13/06/2018       | 7/11/2020            | No  | NA                    | No  | NA         |
| INTERNATIONAL OLYMPIC COMMITTEE               | Research project - simplified testing protocol (IOC01).  | 335,000.00                                   | 5/09/2014        | 31/12/2019           | No  | NA                    | No  | NA         |
| INTERVET AUSTRALIA PTY LIMITED                | Intervet Australia Pty Ltd will purchase a range of equipment to replace and upgrade its existing laboratory equipment at its facility in Bendigo, Victoria.   | 2,750,000.00                                 | 1/08/2016        | 14/06/2019           | No  | NA                    | No  | NA         |
| INVENTIA LIFE SCIENCE PTY. LTD.               | Inventia Life Science Pty Limited (ILS) has developed an advanced, easy to use and low cost 3D bioprinting platform for biomedical research and drug discovery. This platform will enable biological scientists, working in fields such as cancer research, to efficiently, accurately and consistently print living cells and biomaterials in 3D environments that more accurately mimic the human body. This will transform our understanding of human cell behaviour and accelerate drug development. Entrepreneurs Programme commercialisation support will be used to help ILS commercialise this platform and bring this game-changing technology to researchers globally.   | 836,000.00                                   | 28/09/2017       | 31/01/2019           | No  | NA                    | No  | NA         |
| IQ RENEW PTY LTD                              | Icella has developed its Cat-ITR technology to convert plastics which would otherwise contribute to landfill into a Plasticene which can be distilled into valuable fuels and chemicals. This innovative recycling process avoids use of fossil fuels. Entrepreneurs Programme commercialisation support will be used to help Icella construct an end to end prototype that will demonstrate the processes commercial feasibility paving the way for the possible construction of Australia's first commercial small scale plastic recycling facility.   | 1,100,000.00                                 | 1/09/2017        | 16/05/2019           | No  | NA                    | No  | NA         |

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|--|--|---|-------------------------|-----------------------------|--|-------------------|--|-------------------|
| ITREE PTY LIMITED                        | Itree Pty Ltd is addressing the challenge of inter-jurisdictional child protection information sharing, by providing innovative technology to conduct intelligent searches for children at risk and adults of interest across Australian State and Territory jurisdictions. The solution will give agency workers timely access to child protection history to inform key decision making for children at risk of harm; improve prioritisation of agency resources; and generate efficiencies by supporting communication between agencies. The Business Research and Innovation Initiative funding will be used to help Itree conduct a Proof of Concept with participating agencies.   | 1,027,313.10  | 23/10/2017              | 18/03/2019                  | No   | NA                | No   | NA                |
| IUGOTEC PTY LTD                          | Iugotec Pty Ltd is addressing the problem of verifying compliance with aircraft disinsection regulations by developing a portable sensor system for rapidly measuring insecticide residues on aircraft surfaces. By harnessing state-of-the-art sensor technology rapid, quantitative measurements will be possible without the need for complex and time-consuming sample preparation steps. This will allow non-technical staff at Australian airports to immediately determine whether aircraft have been adequately treated to prevent introduction of exotic mosquitos. The Business Research and Innovation Initiative support will be used to help Iugotec develop a working prototype and demonstrate their solution to the challenge. | 1,097,563.50  | 18/10/2017              | 16/05/2019                  | No   | NA                | No   | NA                |
| KIMBA BOWLING CLUB INC                   | Purchase and installation of shade system at the Kimba Bowling Club, to improve player comfort and playing conditions.   | 102,114.00  | 28/06/2018              | 27/01/2019                  | No   | NA                | No   | NA                |
| KIMBA DISTRICT HOSPITAL LADIES AUXILIARY | Major upgrade of the Kimba Hospital to add a palliative care wing, offering dedicated private facilities for palliative care patients as well as acute patients where capacity permits. Activities include: renovating two rooms (with private bathrooms) to establish the unit, adding separate kitchenette and family lounge, and landscaping and installation of a veranda to form an outside courtyard.  | 230,000.00  | 14/05/2018              | 27/04/2019                  | No   | NA                | No   | NA                |
| LAMANNA PREMIER GROUP PTY LTD            | This project aims to develop Fusarium wilt resistant Cavendish bananas using genes from a naturally resistant wild banana.   | 2,019,208.40  | 19/02/2018              | 31/12/2020                  | No   | NA                | No   | NA                |
| LAMBECK KURT                             | Prize Recipient of The Prime Minister's Prize for Science 2018.  | 250,000.00  | 19/10/2018              | 31/12/2018                  | No   | NA                | No   | NA                |
| LASERBOND LIMITED                        | To develop and deploy new surface engineered materials and application technologies to the drilling tools and drill rig used for exploration and extraction of mining resources. Resulting components will have demonstrable longer life, higher performance and lower cost of ownership than current technology. Development of engineering, modelling capabilities and material characterisation to support understanding of the wear phenomenon. New drilling products will be developed and commercialised.  | 2,877,600.00  | 21/03/2017              | 28/02/2020                  | No   | NA                | No   | NA                |
| LAZER SAFE PTY LTD                       | Grant funding will be used to help commercialise a high speed laser-based imaging and measurement technology for the sheet metal press brake OEM market.   | 1,304,089.60  | 10/06/2014              | 31/03/2021                  | No   | NA                | No   | NA                |
| LED INVESTMENTS PTY LTD                  | Grant funding will be used to demonstrate and validate the Corporate Debt Management system to corporate banking, insurance and commercial clients; and to appoint a CEO to take the technology into international markets.  | 544,500.00  | 6/06/2013               | 22/09/2020                  | No   | NA                | No   | NA                |
| LEMOND COMPOSITES PTY. LTD.              | The project will construct Australia's first commercial Carbon Fibre manufacturing facility which will produce commercial quantities of the next generation Carbon Fibre under license from Deakin University. The unique process developed by Deakin University and licensed by LeMond will be a Global game changer in terms of cost and performance. Applications previously discounted due to cost will be realised and the uptake of composite products will increase exponentially as a result. This project will leverage Australia's advanced manufacturing capabilities to design, build and commission the industrial carbon fibre manufacturing facility for LeMond Composites.   | 2,750,000.00  | 13/04/2018              | 16/03/2020                  | No   | NA                | No   | NA                |
| LENLEASE DEVELOPMENT PTY LIMITED         | Australia's housing affordability crisis calls for new solutions from industry. This project will develop and commercialise an innovative housing system that will transform conventional housing construction towards an advanced manufacturing future. By boosting productivity in Australia and increasing competitiveness in global value networks, the high value, market-ready housing products and processes developed in this collaboration will create new jobs, growth, and export opportunities.  | 3,300,000.00  | 7/09/2016               | 30/06/2019                  | Yes  | Costing/Profit    | Yes  | Privacy Act 1988  |
| LEVETT ENGINEERING PTY. LTD.             | Project Jet is the expansion and automation of Levett's aerospace manufacturing capabilities, further increasing both the production volume and complexity of components/assemblies that Levett manufactures.  | 828,300.00  | 22/01/2018              | 14/12/2018                  | No   | NA                | No   | NA                |
| LIFTANGO PTY LTD                         | Liftango has developed a transport solution for both people and goods where multiple pickup and deliveries can be made which minimises the transport distances and time and so reduces costs. The system provides total flexibility and can also still optimise when changes are made to the pick ups and deliveries. The Accelerating Commercialisation grant will enable the system to be fully tested in the Community Transport sector for busses carrying around 18-20 people.  | 333,300.00  | 28/06/2018              | 30/09/2024                  | No   | NA                | No   | NA                |
| LIQUID INSTRUMENTS PTY. LTD.             | Liquid Instruments has developed two innovative software technologies for the rapidly growing Field Programmable Gate Array (FPGA) market. FPGAs are computing chips that offer powerful parallel processing and can be completely reprogrammed for specific applications, such as control systems and machine learning. Our software makes programming FPGA systems dramatically easier and faster. Entrepreneurs' Programme commercialisation support will help to commercialise these products to help engineers, scientists and developers harness the power of FPGAs.   | 851,730.00  | 6/04/2018               | 5/04/2020                   | No   | NA                | No   | NA                |
| LOADPRO AUSTRALIA PTY LTD                | Accelerating Commercialisation support will assist in completing final design, commercialising the X60, achieving domestic sales and laying the foundation for global sales yielding national benefits through job creation and export revenue.  | 1,100,000.00  | 18/06/2018              | 30/06/2024                  | No   | NA                | No   | NA                |
| LOCAL GUARDIANS PTY LTD                  | Grant funding will be used to help commercialise a management system for the SME segment of aged and disability care providers.  | 275,000.00  | 27/06/2014              | 31/10/2020                  | No   | NA                | No   | NA                |
| LUCKY HEALTH PTY. LTD.                   | Perx has developed an innovative approach of applying consumer motivation and engagement techniques to solve the problem of medication adherence for chronic disease patients. Perx reduces the burden of chronic disease by motivating patients to take their life-saving medications regularly as prescribed. The Perx medication adherence solution is delivered to a patient group through a smart phone app using exciting games, memorable rewards and intrinsic challenges to engage patients daily. Accelerating Commercialisation support will be used to conduct commercial trials and to determine the effectiveness of distribution partnerships with key Patient Organisations.   | 553,696.00  | 22/10/2018              | 3/07/2022                   | No   | NA                | No   | NA                |

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|--------------------------------------|---|---|-------------------------|-----------------------------|--|-------------------|--|-------------------|
| LUMI CO PTY. LTD.                    | Iumi Co have developed a collaboration screen content platform for TV, film, experiential and talent markets. This technology will revolutionise out-dated collaboration distribution processes such as email and paper by bringing creative teams together to focus on the vision in one dynamic information rich location.  | 734,800.00  | 10/08/2018              | 11/05/2023                  | No   | NA                | No   | NA                |
| MACQUARIE UNIVERSITY                 | Business Transfer Agreement for the Australian Astronomical Observatory (AAO) Optical Astronomy Instrumentation Capability.   | 4,247,100.00  | 1/07/2018               | 30/06/2022                  | No   | NA                | No   | NA                |
| MACQUARIE UNIVERSITY                 | Scoop a poop enables citizens to contribute to the global fight against antibiotic resistance. Citizens from participating schools, their parents and Youth at the Zoo will work with Macquarie and Sydney Universities and Taronga Zoo to investigate antibiotic resistance in native animals.   | 402,212.00  | 20/06/2017              | 30/06/2020                  | No   | NA                | No   | NA                |
| MACQUARIE UNIVERSITY                 | Dust can contain harmful agents that penetrate deep into lungs and migrate into the blood stream. Information on the composition and risks associated with house dust is largely absent and households do not know how to reduce risks. This project will address this knowledge gap by engaging with citizens to submit vacuum dust samples for chemical and biological analysis.  | 490,803.00  | 20/06/2017              | 30/04/2020                  | No   | NA                | No   | NA                |
| MACQUARIE UNIVERSITY                 | Macquarie University scientists will work with Aboriginal citizens of Arnhem Land to develop new tools for cross-cultural biodiversity assessment that can be applied across Australia.   | 256,060.00  | 20/06/2017              | 23/12/2019                  | No   | NA                | No   | NA                |
| MADELEINE PHARMACEUTICALS PTY LTD    | Grant funding will be used to develop a clinical package for licensing and partnering of Vestiras for treatment of heart failure.   | 2,141,228.10  | 21/12/2012              | 31/03/2020                  | No   | NA                | No   | NA                |
| MAGNETICA LTD                        | Funding will be used to commercialise a magnetic resonance imaging magnet system to both the domestic and world markets.  | 1,224,437.50  | 5/04/2013               | 31/12/2019                  | No   | NA                | No   | NA                |
| MAINSTREAM AQUACULTURE               | Grant funding will be used to commercialise a process for continuous mass production of Barramundi.   | 1,945,842.80  | 22/03/2013              | 31/03/2020                  | No   | NA                | No   | NA                |
| MAINSTREAM AQUACULTURE PTY LTD       | The Australian Barramundi industry with the CRC-P is confronting this challenge by driving rapid improvement of Australia's barramundi breeding stock using modern genetics.  | 3,300,000.00  | 17/01/2018              | 31/12/2020                  | No   | NA                | No   | NA                |
| MAJESTIC SELECTIONS PTY LTD          | Majestic Selections Pty Ltd has developed an innovative plant tissue culture solution for global horticultural production. The Nic-In System will enable full automation of plant tissue culture production in the nursery. Entrepreneurs Programme commercialisation support will be used to help Majestic Selections Pty Ltd commercialise Nic-In and achieve significant new revenue from sales and distribution globally.   | 459,620.70  | 30/03/2017              | 9/01/2019                   | No   | NA                | No   | NA                |
| MALE CHAMPIONS OF CHANGE LIMITED     | The purpose of the Grant is to support Phase 3 of the Male Champions of Change (MCC) initiative. The MCC strategy involves people of influence forming a high profile coalition to achieve change on gender equality issues in organisation and communities.  | 1,067,000.00  | 23/05/2018              | 30/09/2019                  | No   | NA                | No   | NA                |
| MARAND PRECISION ENGINEERING PTY LTD | Marand developed a very successful initial manufacturing capability for F-35 Vertical Tails during 2010 through 2014. Achieving this initial capability required proving out all the manufacturing concepts and processes over this period and receiving qualification approval by customers and airworthy regulatory authorities. Based on this performance, Marand was given the opportunity to significantly expand their level of Vertical Tail manufacturing, but faced the challenge of ramping up production rates at unprecedented year-over-year levels. This required the extension of environmentally controlled facilities, incorporation of new assembly tooling concepts and the procurement of ultra precision machines that Marand has developed in conjunction with an Italian machine tool company. | 5,500,000.00  | 1/07/2015               | 31/03/2019                  | No   | NA                | No   | NA                |
| MARSDEN JACOB UNIT TRUST             | We are developing a proof of concept offering that will provide customised and easily accessible water market information in one easy-to-use interface. This involves the development of a mobile app and a web-based application. The mobile app, is developed for market participants, such as growers and irrigators, who want water market information that is quick and easy to access and understand. Users will experience a personalised perspective on the water market, that provides all the key information needed to take users to the edge of a trade. The web application will provide quality, timely water market data and analysis for market analysts and participants, government, investors, financial institutions and large commercial growers.  | 1,100,000.00  | 10/10/2017              | 1/06/2019                   | No   | NA                | No   | NA                |
| MASTER GROUP INT PTY LTD             | Grant funding will be used to help commercialise an integrated, cloud-based financial modelling software product for the agribusiness sector.   | 488,488.00  | 18/12/2013              | 2/01/2021                   | No   | NA                | No   | NA                |
| MAX REISEN PTY. LTD.                 | Cancer is a major health burden with one in four Australians getting a diagnosis of cancer during their lifetime and with an estimated 48,586 Australians dying of cancer in 2018. Immunotherapy is a new treatment showing great promise for some patients. An area of critical need is to predict who will benefit from immunotherapy prior to treatment. We will develop and employ artificial intelligence and genomics to predict treatment response in cancer patients.   | 2,887,500.00  | 23/07/2018              | 30/06/2021                  | No   | NA                | No   | NA                |
| MAXWELL MRI PTY. LTD.                | Radiologist interpretation of medical images such as MRI and PET is subjective. Differences in quality of care due to variable skills and experience may result in misdiagnosis, increasing cost. This project will use artificial intelligence for automated radiology reporting at a world-leading radiology practice (I-MED). The efficacy of Machine learning technology developed at the CSIRO will be validated in a robust trial and translated by Maxwell MRI for commercialisation within 3 years.   | 1,235,455.10  | 6/08/2018               | 1/07/2021                   | No   | NA                | No   | NA                |
| MBD ENERGY LIMITED                   | The key activity of this proposal is the implementation and testing of MBDs bioremediation technology and its functional algal feed for the Vietnamese shrimp industry in partnership with Viet-UC, a leading Vietnamese shrimp producer.   | 938,468.30  | 21/06/2017              | 1/09/2019                   | No   | NA                | No   | NA                |

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|---|--|--|------------------|----------------------|---|------------|---|------------|
| MEASUREMENT ENGINEERING AUSTRALIA PTY LTD                             | Measurement Engineering Australia Pty Ltd (MEA) has developed a multi communications network data collection module and web based data analysis platform for the agriculture sector. This IoT solution will automatically collect important farm data and convert this data to knowledge to guide farmers in critical decision making such as whether and when and by how much to irrigate. Accelerating Commercialisation support will be used to help MEA commercialise this data collection and display service and achieve improved crop quality and quantity, with more efficient water allocation at an international scale.   | 533,659.50                                   | 6/12/2018        | 31/03/2025           | No  | NA         | No  | NA         |
| MEDIATION & ONLINE DISPUTE RESOLUTION OPERATING NETWORK PTY. LTD.     | Mediation and Online Dispute Resolution Operating Network P/L (MODRON) has created cloud based technology which integrates all the functions, tools and features a lawyer, barrister, mediator or other dispute resolution professional needs to help parties resolve disputes within one secure online environment (MODRON One Account). The MODRON One Account is purpose built to enhance the skills and geographical/socio-economic reach of dispute resolution professionals to facilitate faster and cheaper resolutions for parties in dispute. The macro intention is to redirect smaller disputes away from courts and tribunals, which therefore allows the legal system to focus on larger more complex matters. Entrepreneurs' Programme commercialisation support will be used to assist in testing the commercial viability of the MODRON One Account. | 511,500.00                                   | 7/11/2017        | 31/08/2019           | No  | NA         | No  | NA         |
| MERCEDES PACKAGING PTY LTD  | Project will upgrade 8 Injection Molding Machines for their Digital Manufacturing Transformation; deliver active assistance to 20-25 SME Food Exporters as first beneficiaries of ready-to-use turn-key Packaging Solutions with:<br>(i) A Travelling Robot system synchronized for each 1 Injection Molding Machine Cell<br>(ii) Automated Sorting, Packing, Barcoding, Palletizing, Warehouse and Customer Fulfillment services<br>(iii) Integrated training for SMEs (potential and existing exporters) to boost their own exports with 10,000 customized state of the art containers for immediate export<br>(iv) Digital Manufacturing Platforms with Blockchain functions; emerging AI Data Analytics;<br>(v) Staff training to operate  | 569,250.00                                   | 18/01/2018       | 30/05/2019           | No  | NA         | No  | NA         |
| METaverse MAKEOVERS PTY LTD   | Grant funding will be used to help commercialise augmented reality wearables which enable customers to buy, customise, wear, and share creative digital content to social networks.  | 288,791.80                                   | 21/07/2014       | 17/07/2020           | No  | NA         | No  | NA         |
| METRIX GROUP PTY LTD AS TRUSTEE FOR THE QUANTUM INNOVATION UNIT TRUST | Metrix Group is a sheet metal fabrication company that manufactures building products for the construction industry and now intends to leverage Industry 4.0 technologies to manufacture new 3 Dimensionally formed metal products for modern architecture. The benefits of investing in the latest generation of a fully automated CNC punching system permits flexibility in designs and increased productivity to support manufacturing in Australia.   | 653,400.00                                   | 28/11/2018       | 29/02/2020           | No  | NA         | No  | NA         |
| METS GROWTH CENTRE LTD  | Mining Equipment, Technology and Services Growth Centre.   | 32,560,000.00                                | 22/09/2015       | 31/10/2019           | No  | NA         | No  | NA         |
| METS IGNITED AUSTRALIA LTD  | To fund METS Ignited Australia to design, implement and manage the Industry Growth Network on behalf of five Industry Growth Centres.  | 1,817,604.20                                 | 11/01/2016       | 19/10/2019           | No  | NA         | No  | NA         |
| METS IGNITED AUSTRALIA LTD  | To undertake a detailed study into the Mining, Equipment and Technology Sector (METS) demographics and attend the Queensland Mining Exhibition.  | 308,000.00                                   | 26/06/2018       | 30/06/2019           | No  | NA         | No  | NA         |
| MEYER TIMBER PTY. LTD.  | Meyer Timber Pty Ltd trading as Timber Building Systems will establish a pre-fabricated building manufacturing facility in Dandenong, Victoria, allowing it to expand its wholesale timber business into innovative timber panels for use in low to mid-rise commercial and residential buildings.   | 1,506,936.20                                 | 21/04/2016       | 28/02/2019           | No  | NA         | No  | NA         |
| MICROBIAL SCREENING TECHNOLOGIES PTY. LTD.                            | This project will deliver Probio-TICK, a sustainable microbial probiotic against cattle ticks and buffalo fly for northern Australia. Probio-TICK will comprise a community of beneficial microbes applied to the hide to give a life-long shield of protection against cattle pests.  | 3,300,000.00                                 | 24/11/2017       | 30/09/2020           | No  | NA         | No  | NA         |
| MICROBIAL SCREENING TECHNOLOGIES PTY. LTD.                            | Since the discovery of penicillin, the greatest biomedical innovations have been fueled by microorganisms. This project exploits our library of talented Australian microbes, harnessed to state-of-the-art metabolomic and genomic technologies, to deliver a unique platform of 5,000 microbial metabolites, expanding BioAustralia's global niche market, catalysing the discovery of next-generation antibiotics and provide a ready-to-use natural product metabolite library to stimulate Australian research.   | 3,300,000.00                                 | 1/10/2018        | 30/09/2021           | No  | NA         | No  | NA         |
| MICROTAU PTY. LTD.  | MicroTaus innovative contactless micro fabrication technology enables low-cost, practical printing of microscopic features directly onto a variety of surfaces to produce useful properties. Our printed shark-skin micro structures have already demonstrated drag reduction that can reduce aircraft fuel consumption by 2% or greater potentially saving billions of dollars and hundreds of millions of tonnes of CO2 annually. Entrepreneurs' Programme commercialisation support will help MicroTau secure pilot customers in the aerospace market as well for other applications of the technology including printing self-cleaning, anti-bacterial and marine anti-fouling properties onto surfaces.   | 220,000.00                                   | 2/05/2018        | 8/06/2019            | No  | NA         | No  | NA         |
| MICRO-X PTY LTD   | Micro-X Ltd is a manufacturer of novel x-ray products for medical and security applications using cold cathode carbon nano tubes (CNT). CNT tubes are significantly smaller than conventional tubes, thus allowing Micro-X to make novel miniature products. It currently sources a CNT tube for its first product from a supplier in the US and now intends to introduce this capability at a purpose-built facility adjacent to its manufacturing in Tonsley. Benefits of this project are improved yield and lower cost of production, changing a lab-based process into a true manufacturing process, reduced supply risk from sole sourcing and introduction of advanced manufacturing capability in Australia for new emitters and tubes that are globally unavailable.  | 2,651,506.00                                 | 8/11/2018        | 30/09/2019           | No  | NA         | No  | NA         |
| MINEX CRC LTD   | MinEx CRC will create new opportunities for mineral discovery by delivering: 1) more productive, safer and environmentally friendly drilling methods; 2) new technologies for collecting data while drilling and; 3) exploration data on never before sampled rocks that are hidden but prospective for minerals. The outcomes will also grow the high value Mining Equipment, Technology and Services (METS) sector.  | 55,000,000.00                                | 24/09/2018       | 30/06/2028           | No  | NA         | No  | NA         |
| MINIFAB (AUST) PTY LTD  | MiniFAB is a contract manufacturer of advanced polymer microfluidic devices that exports all of its product to customers in the medtech, health, medical diagnostic and drug discovery industries. The planned manufacturing expansion uses GMP cleanrooms for injection moulding, bio-surface modification, laser micromachining and precision assembly, and expands the range of fabrication materials to include new polymers, membranes, elastomers and bio-functionalised surfaces.   | 1,426,700.00                                 | 15/01/2018       | 29/08/2019           | No  | NA         | No  | NA         |
| MOBICON SYSTEMS PTY LTD   | Grant funding will be used to help commercialise a range of mini straddle carriers designed for handling shipping containers.  | 1,459,196.20                                 | 13/06/2014       | 31/03/2021           | No  | NA         | No  | NA         |
| MONASH UNIVERSITY   | Leishmaniasis is a devastating disease that is endemic in 88 countries across 5 continents affecting around 2 million people and representing a threat for the 350 million people living in the endemic areas. Leishmaniasis is caused by the Leishmania parasite. We will apply advanced medicinal chemistry skills to increase the potency and selectivity of novel, non-cytotoxic, anti-Leishmania molecules in order to develop a cheap and orally efficacious drug for visceral leishmaniasis.  | 1,099,883.40                                 | 23/06/2017       | 30/08/2020           | No  | NA         | No  | NA         |

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|--|--|--|------------------|----------------------|---|------------|---|------------|
| MONASH UNIVERSITY  | This Joint Research Centre will provide the dairy industry with manufacturing process efficiencies and new high-value products, developing a strong link between Australia and the large distribution network in China.  | 1,100,000.00                                 | 8/07/2016        | 30/06/2020           | No  | NA         | No  | NA         |
| MONASH UNIVERSITY  | Monash University will partner with Monash Tech School, Victorian Space and Science Education Centre, Micro:Bit, Tech Girls Movement, Hacker Exchange and Monash Generator to tailor a program to develop an entrepreneurial mindset in the next generation. 500 secondary school girls and 25 female IT students as mentors will work in teams on ideas based on the Internet of Things (the network of physical devices embedded with electronics which enables these objects to connect and exchange data). Girls will develop a project idea, prototype it, and build a viable business concept around it. The teams will receive entrepreneurship training to help further develop their ideas and the two best ideas teams will go forward to the Silicon valley-based Hacker Exchange for intensive training. | 229,749.00                                   | 6/06/2018        | 7/12/2020            | No  | NA         | No  | NA         |
| MRCF IIF LP  | Innovation Investment Fund.  | 20,000,000.00                                | 6/05/2011        | 5/05/2021            | No  | NA         | No  | NA         |
| MTPCONNECT   | To allow the Medical Technologies and Pharmaceuticals Growth Centre (MTPConnect) to undertake an independent analysis of the national regenerative medicines industry, identify areas of comparative advantage for Australia and set out a roadmap for the industry.   | 165,000.00                                   | 7/06/2018        | 30/06/2019           | No  | NA         | No  | NA         |
| MTPCONNECT   | To undertake an analysis in determining the feasibility of employing an adaptive regulatory framework in the Australian digital health industry. Also to undertake preparatory activities for organising a showcase in demonstrating the outputs of the work.  | 143,000.00                                   | 28/06/2018       | 30/06/2019           | No  | NA         | No  | NA         |
| MTP-BGC LTD  | Medical Technologies and Pharmaceuticals Growth Centre.  | 32,560,000.00                                | 18/12/2015       | 31/10/2019           | No  | NA         | No  | NA         |
| MUSEUM BOARD   | Funding for activities against recommendations of the Inspiring Australia - A National Strategy for Engagement with the Sciences.  | 924,000.00                                   | 21/04/2015       | 31/05/2019           | No  | NA         | No  | NA         |
| MUSEUM BOARD   | Scientists from the South Australian Museum and Department of Environment, Water and Natural Resources will engage with Landcare associations, landholders, and other interested community members in the lower Murray-Darling Basin to collect information on microbes.   | 189,950.00                                   | 20/06/2017       | 30/06/2019           | No  | NA         | No  | NA         |
| MYHEALTHTEST PTY LTD   | This project aims to adapt an alternate analysis methodology - liquid chromatography / mass-spectrometry (LC-MS) - for high-throughput sample processing that is optimised for integration into the MIIT business model (convenient direct-to-consumer test services) and a suitable range of commercially relevant test analytes.   | 2,814,900.00                                 | 13/10/2017       | 30/09/2020           | No  | NA         | No  | NA         |
| NAKED BLENDZ PTY LTD   | Designer Shakes has developed a smoothie product and related packaging process for the food sector. This blending innovation and unique packaging equipment and process will enable cafes and the general public to buy, blend and consume smoothies, all in the same cup. Entrepreneurs Programme commercialisation support will be used to help Designer Shakes commercialise this process to achieve a unique income stream for cafes and fast healthy smoothies for the public nationally.   | 132,000.00                                   | 15/08/2018       | 30/04/2024           | No  | NA         | No  | NA         |
| NATIONAL ASSOCIATION TESTING AUTH  | Grant delivered through a 4 year funding agreement made under the Support for Industry Service Organisations Program. The grant is to support Australia's participation in key international standards and conformance bodies.   | 6,265,600.00                                 | 30/06/2016       | 30/06/2020           | No  | NA         | No  | NA         |
| NATIONAL INSTITUTE FOR ABORIGINAL AND TORRES STRAIT ISLANDER HEALTH RESEARCH LIMITED | The Lowitja Institute Aboriginal and Torres Strait Islander Health CRC will deliver against a strategic research agenda focused where improved evidence and knowledge is most likely to lead to health gains. This will be done through three research programs.   | 27,500,000.00                                | 16/06/2014       | 30/06/2019           | No  | NA         | No  | NA         |
| NATIONAL INSTITUTE OF METROLOGY (THAILAND)   | Supply of measurement systems and training.  | 227,700.00                                   | 30/06/2017       | 30/04/2019           | No  | NA         | No  | NA         |
| NATIONAL INSTITUTE OF METROLOGY CHINA  | Supply design & hardware for a precision capacitance bridge.   | 260,000.00                                   | 10/12/2012       | 30/06/2019           | No  | NA         | No  | NA         |
| NATIONAL SCIENCE SUMMER SCHOOL INC   | Continued support for the National Youth Science Forum provided as part of its Talent and Skills pillar - inspiring a nation of scientists.  | 660,000.00                                   | 4/05/2016        | 30/06/2020           | No  | NA         | No  | NA         |
| NATURAL EVOLUTION PTY LTD  | Grant funding will be used to construct an innovative manufacturing plant for producing a gluten-free and resistant-starch flour produced from bananas.  | 1,095,897.00                                 | 17/07/2014       | 30/06/2021           | No  | NA         | No  | NA         |
| NAVBIT PTY LTD   | Navbit has developed HIPBIT, a new Australian technology for orthopaedic surgeons, which provides guidance in aligning the components of an artificial joint during hip-replacement surgery. Poor alignment can lead to dislocation and need for corrective surgery which is costly and painful. Dislocation is the most common complication experienced by patients after this surgery. As a simple miniature disposable technology, it is an alternative to large, expensive, difficult navigation systems. Entrepreneurs Programme commercialisation support will enable Navbits team to complete product development and achieve approval for sale in Australia and international markets  | 983,840.00                                   | 1/06/2018        | 30/11/2019           | No  | NA         | No  | NA         |

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|---|---|--|------------------|----------------------|---|-----------------------|---|-----------------------|
| NEWNRG PTY LTD                                      | Grant funding will be used to help commercialise a suite of digital healthcare products for people dealing with obesity, chronic diseases and related conditions.   | 268,527.60                                   | 7/08/2014        | 27/03/2020           | No  | NA                    | No  | NA                    |
| NODAPP PTY. LTD.                                    | NodApp has developed a natural language artificial intelligence platform that writes advice documents in real-time for experts in the financial services, legal, education, environmental safety and healthcare industries. Accelerating Commercialisation funding will be used to help NodApp commercialise the platform and achieve successful commercial deliveries to its first customers, generating productivity improvements and several employment opportunities in the process.  | 209,000.00                                   | 26/06/2018       | 16/01/2024           | No  | NA                    | No  | NA                    |
| NOVADEN HEALTHCARE PTY LTD                          | Grant funding will be used to assist with the commercialisation of a circumcision method and device for the international infant male circumcision market.  | 258,157.90                                   | 3/06/2013        | 17/09/2020           | No  | NA                    | No  | NA                    |
| NOVITA HEALTHCARE LIMITED                           | This CRC-P delivers TAIJ Detect, an inattention detection tool for individuals that is scalable to national screening of all children entering school.  | 1,320,137.50                                 | 1/01/2018        | 31/12/2019           | No  | NA                    | No  | NA                    |
| NUCHEV PTY LTD                                      | Nuchev Pty Ltd is leading a collaborative project to develop standardised protocols and operating procedures for the development and delivery of targeted vaccines for endemic disease prevention in large Australian dairy goat milking operations. The project will actively drive a collaborative culture within the industry delivering major improvements to farm productivity, quality performance and milk production volumes, positioning the industry for growth and higher export competitiveness.  | 107,008.00                                   | 1/01/2018        | 30/06/2019           | No  | NA                    | No  | NA                    |
| NUTRAKOL PTY LTD ATF FOR THE KOLKOVSKI FAMILY TRUST | Grant funding will be used to assist the commercialisation of a maturation diet to support nutritional and hormonal requirements of female and male breeding prawns.  | 415,990.30                                   | 18/04/2013       | 31/05/2020           | No  | NA                    | No  | NA                    |
| OILPATH HYDRAULICS PTY LTD                          | Grant funding will be used to commercialise a novel hydraulic auger drive to domestic and overseas markets.   | 795,328.60                                   | 4/12/2013        | 30/09/2020           | No  | NA                    | No  | NA                    |
| OMC INTERNATIONAL PTY LTD                           | Ship navigation to port facilities requires predictions about ship response and port access clearance. These predictions are questionable due to limitations in present environmental models making navigation risky, particularly in tidal inlets where interaction between waves and tides is strong. This project aims to use new ocean physics to develop an integrated modelling system to improve navigational aid systems and maritime safety whilst providing economic benefits to shipping.  | 467,698.00                                   | 20/03/2017       | 29/02/2020           | No  | NA                    | No  | NA                    |
| OMNITANKER PTY. LTD.                                | Omni Tanker has developed carbon fibre composite tanks to transport aggressive corrosive chemicals for the bulk liquid transportation industry. On the back of success in the Australian market, Omni Tanker is now seeking to export its patented materials technology internationally and launch the new Omni Tank Container into the North American market. Entrepreneurs' Programme commercialisation support will be used to achieve commercialisation outcomes such as product certification, product awareness and early sales in the U.S. bulk liquid chemical transportation industry.   | 440,000.00                                   | 28/02/2018       | 27/06/2020           | No  | NA                    | No  | NA                    |
| ONEVENTURES INNOVATION FUND, IP                     | Innovation Investment Fund.   | 20,000,000.00                                | 12/02/2010       | 11/02/2020           | No  | NA                    | No  | NA                    |
| OPTUS MOBILE PTY LTD                                | Lease of roof space for mobile towers.  | 379,653.00                                   | 21/07/2010       | 20/07/2020           | No  | NA                    | No  | NA                    |
| ORD RIVER DISTRICT CO-OPERATIVE LIMITED             | This project will address knowledge gaps related to commercial-scale irrigated cotton/grain/forage cropping systems, develop regional skills and create tools to inform cropping investments across northern Australia.   | 3,300,000.00                                 | 6/12/2017        | 15/11/2020           | No  | NA                    | No  | NA                    |
| ORICA LIMITED                                       | Global climate change action requires large reductions in CO2 emissions from fossil fuels. Mineral carbonation has the potential to store billions of tonnes of CO2 safely and permanently. This project investigates the commercial potential to transform CO2 into stable solid carbonates for the construction industry. The project focuses on a novel mineral carbonation process for directly capturing and storing CO2 from raw flue gas and building a research pilot plant to prove the viability.   | 2,642,629.00                                 | 13/10/2016       | 30/06/2020           | Yes   | Intellectual Property | Yes   | Intellectual Property |
| ORINATION PTY LTD                                   | Grant funding will be used to help commercialise a modular building system.   | 816,800.60                                   | 3/12/2013        | 30/09/2020           | No  | NA                    | No  | NA                    |
| OVENTUS MEDICAL LIMITED                             | This project aims to improve the efficacy, compliance and monitoring of sleep apnoea therapy using a tailored suite of treatments to suit the needs of the individual patient.  | 3,245,000.00                                 | 28/03/2017       | 31/03/2020           | No  | NA                    | No  | NA                    |
| PARTNERSHIP FOR CLEAN COMPETITION                   | Production of Chemical Reference Material to support isotope-ratio mass spectrometry (PCC03).   | 237,375.19                                   | 1/05/2016        | 30/06/2019           | No  | NA                    | No  | NA                    |
| PERSOLLO PTY LTD                                    | Persollo is an innovative instant checkout platform that allows businesses to sell online without the need for building complicated expensive e-commerce websites and online shopping carts. The Persollo ecommerce platform allows users to click-purchase straight from digital ads, social media posts, digital magazines and newsletters. Accelerating Commercialisation support will be used to help Persollo develop a commercial product that will offer small and medium-sized online businesses unique behavioural predictive models, influencer post, audience insights and e-commerce integrations, allowing them to achieve maximum online sales across all digital and social media platforms. | 286,000.00                                   | 13/12/2018       | 31/03/2025           | No  | NA                    | No  | NA                    |
| PERSONIFY CARE PTY LTD                              | Personify Care is developing a novel mobile platform for hospitals and surgical clinics in the Australian and US markets to support patient care in the lead up to surgery and following hospital discharge. This will provide a channel to the patient beyond their hospital stay, enabling ongoing monitoring of patients against clinical protocols and decreasing readmissions. Entrepreneurs' Programme commercialisation support will be used to help Personify Care commercialise the mobile platform to achieve commercial sales in Australia and accelerate its entry into the US market.  | 549,685.40                                   | 5/04/2018        | 6/03/2020            | No  | NA                    | No  | NA                    |

| <b>Contractor</b>                       | <b>Subject Matter</b>  | <b>Amount of Consideration (GST Inclusive) (\$)</b> | <b>Grant Start Date</b> | <b>Anticipated End Date</b> | <b>Whether contract contains provisions requiring the parties to maintain confidentiality of any of its provisions (Y/N)</b> | <b>Reason (s)</b> | <b>Whether contract contains other requirements of confidentiality (Y/N)</b> | <b>Reason (s)</b> |
|---|--|---|-------------------------|-----------------------------|--|-------------------|--|-------------------|
| PETRI EXCHANGE PTY LTD                  | Petri Biocubate incubates biotechnology startups to support them as they successfully launch Australian biotechnologies in international markets. Petri Biocubate gives significant mentoring through a structured 12 month program in IP strategy, market and competitor analysis, valuation and investor analysis, investor pitching and ensuring the best path to market. Petri Biocubate also connects biotechnology startups with domestic and international investors, with a focus on Asian markets. Petri Biocubate focuses on developing the skills of the project's startup co-founders and ensures that the biotechnologies being commercialised have significant global impact.                                | 312,950.00  | 1/03/2018               | 29/05/2019                  | No   | NA                | No   | NA                |
| PFITZNER PERFORMANCE GEARBOX PTY LTD    | Pfitzner Performance Gearbox Pty Ltd (PPG) is a global supplier of motorsport aftermarket gear systems and homologated variant option motorsports gear sets. The company has the opportunity to both expand its existing product range and develop new advanced gear systems primarily for export markets. Through the NGMP, PPG intends to: invest in new, advanced and automated multi-functional machinery to increase production capacity through improved efficiencies; invest in upskilling existing staff / hiring new staff to be trained across multiple business centres; and, implement strategic marketing practices to drive market expansion and future product development.                                 | 791,200.30  | 21/12/2016              | 20/12/2019                  | No   | NA                | No   | NA                |
| PLAYABLE PTY LIMITED                    | Playable has developed a unique method of video editing and publishing to optimise audience engagement. The new product allows any business to create short-form videos for publishing via the web, apps, social media, email and television. Entrepreneurs' Programme commercialisation support will be used to help Playable complete development of the Artificial Intelligence video creator technology and to integrate it into Playable's Video Platform.  | 544,566.00  | 13/06/2018              | 31/01/2024                  | No   | NA                | No   | NA                |
| PLAYABLE SPACES PTY LTD                 | Playable Spaces will design and implement twelve Pop-Up STEM Playground multi-day events in communities around Australia. Re-imagined public spaces will be transformed into STEM activity hubs for trained female 'STEM Champions' to lead Girl First Play Sessions for pre-school and primary school-aged girls. Parents and siblings will participate with children to investigate, theorise, collaborate, problem solve, prototype and create. The project will include digital distribution of STEM Playbooks for parents to implement play-based STEM learning at home. 10,000 pre-school and primary school aged girls plus 300,000 siblings, parents, educators will be targeted in twelve Australian communities. | 270,919.00  | 5/06/2018               | 7/10/2020                   | No   | NA                | No   | NA                |
| PIF AGRITECH PTY LTD                    | Grant Funding will be used to help PIF Agritech Pty Ltd commercialise the Agritech system to increase production efficiency, improve risk management, and better detect sub-optimal health and welfare indicators in multi-species intensive livestock farming.  | 401,940.00  | 19/04/2017              | 30/06/2019                  | No   | NA                | No   | NA                |
| POKIT INNOVATIONS PTY LTD               | Pokit Innovations has developed POKIT, a smart, hand-held multifunctional oscilloscope for the electronics engineering market. This product will provide electronics technicians and hobbyists, with an inexpensive, versatile and portable, combined, high-low voltage multimeter-oscilloscope for electronics testing. Accelerating Commercialisation support will be used to help Pokit Innovations commercialise this novel engineering product, develop and add expanded functionality to its features, develop the supply chain, and achieve commercial production and sales capability to release and export to a global market.  | 287,870.00  | 19/12/2018              | 30/09/2024                  | No   | NA                | No   | NA                |
| PORK CRC LTD                            | The Cooperative Research Centre (CRC) for High Integrity Australian Pork (Pork CRC) will revolutionise pork production systems to produce high quality pork for the same financial cost, while improving animal welfare.   | 21,854,800.00                                       | 20/06/2011              | 30/06/2019                  | No   | NA                | No   | NA                |
| POROSUS PTY LTD                         | Two viruses, Kunjin virus and a new (porosus) poxvirus, have been identified in crocodile skin lesions. Crocodile skins are produced for the high-end fashion market. Any skin with lesions is rejected because it will be visible on the finished product. With >35% of skins affected by viral lesions, the estimated economic loss is more than \$11 million p.a. to the North Australian economy. We will develop and apply control strategies to prevent these diseases and reduce their transmission.  | 1,270,535.20  | 28/11/2017              | 30/09/2020                  | No   | NA                | No   | NA                |
| PRECISION ALIGNMENT EQUIPMENT PTY LTD   | Grant funding will be used to help commercialise an instrument for better geo-targeting mineral deposits.  | 527,580.90  | 30/07/2013              | 30/06/2020                  | No   | NA                | No   | NA                |
| PREVENTURE PTY LIMITED                  | Preventure Pty Ltd has created a low cost and user-friendly wearable technology and data analytics system for manual labour environments. This innovative new system measures and analyses worker's movements, allowing employers to accurately identify workplace injury risks and motivate workers to change their behaviour to reduce these risks. Entrepreneurs' Programme commercialisation support will be used to help Preventure initiate large scale deployment of its technology into the workers compensation and WHS market.   | 325,765.00  | 7/08/2018               | 30/06/2024                  | No   | NA                | No   | NA                |
| PRINTED ENERGY PTY LTD                  | The goal of the project is to design, build and market flexible, thin, printed batteries that can be packaged as stand-alone products or as integrated components for other products. The key point of this strategy is to bypass the traditional battery technologies by providing a physically flexible battery that can be made with very inexpensive materials in virtually any format using a high speed, inexpensive manufacturing.  | 2,200,000.00  | 17/11/2017              | 30/09/2020                  | No   | NA                | No   | NA                |
| PRISM SYSTEMS PTY LTD                   | Prism Systems Pty Ltd has developed HeiSAFE, an innovative software solution for the complete management of helicopter operations aboard naval vessels. This technology enhances safety, increases operational capability and improves tactical flexibility and is targeted at Navies worldwide. Entrepreneurs' Programme commercialisation support will be used to facilitate and expedite the development and subsequent commercialisation of HeiSAFE to achieve domestic and international sales.   | 1,087,791.10  | 6/02/2017               | 31/01/2019                  | No   | NA                | No   | NA                |
| PROFESSIONAL DEVELOPMENT ONLINE PTY LTD | Grant funding will be used to help commercialise a cloud learning platform for the education, training and professional development industries.  | 186,450.00  | 27/11/2013              | 30/11/2020                  | No   | NA                | No   | NA                |
| PROJECT MATCH AUSTRALIA PTY LTD         | Project Match Australia has developed an Innovative Workforce Compliance System called MyPass- designed to reduce the risk and cost of engaging site-based workers in the Mining, Oil, Gas and Construction Sectors. Entrepreneurs' Programme support will be used to help Project Match Australia to engage in paid trials in order to conduct full-scale market entry activities.  | 413,542.80  | 15/12/2017              | 5/04/2019                   | No   | NA                | No   | NA                |
| PROJECT ONE TOUCH PTY LTD               | Grant funding will be used to help commercialise a cloud-based platform that automatically processes documents.  | 261,250.00  | 26/11/2013              | 14/08/2019                  | No   | NA                | No   | NA                |
| PROSPECTION PTY LIMITED                 | The project will develop a commercial analytics platform integrating multiple linked health datasets (Pharmaceuticals Benefits Schedule, Medicare Benefits Schedule and other data) for the Medical Technology and Pharmaceutical sector.  | 2,142,808.80  | 13/10/2017              | 30/09/2019                  | No   | NA                | No   | NA                |
| PROTECO GOLD PTY LTD                    | Grant funding will be used to help construct a vegetable oil refinery and provide an imported oil replacement option generating wide ranging revenue segments.   | 966,900.00  | 17/07/2014              | 31/05/2021                  | No   | NA                | No   | NA                |

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|--|--|--|------------------|----------------------|---|------------|---|------------|
| Q SERA PTY LTD   | Grant funding will be used to help commercialise a blood clotting activator formulated for blood collection tubes.   | 123,750.00                                   | 27/06/2014       | 31/12/2020           | No  | NA         | No  | NA         |
| QENOS PTY LTD  | This Project seeks to address a number of industry knowledge gaps with regard to specific applications of graphene in the polymers industry, and the potential for value-adding opportunities across a range of Australian manufacturing sectors.  | 1,980,000.00                                 | 19/01/2018       | 31/12/2020           | No  | NA         | No  | NA         |
| QUEENSLAND MUSEUM AND SCIENCE CENTRE                       | Revenue - Hire of three exhibitions  | 425,334.00                                   | 22/10/2014       | 15/02/2019           | No  | NA         | No  | NA         |
| QUEENSLAND UNIVERSITY OF TECHNOLOGY                        | This research proposal aims at developing new class of medical imaging devices for minimally invasive surgeries by combining the latest advancements in miniature camera technology, computer vision, image processing, and 4D-ultrasound sensing.   | 1,095,574.70                                 | 27/06/2017       | 30/08/2020           | No  | NA         | No  | NA         |
| QUICKBOATS PTY LTD   | Grant funding will be used to commercialise a portable boat, suitable for both the recreational and safety markets.  | 385,000.00                                   | 27/11/2013       | 12/01/2021           | No  | NA         | No  | NA         |
| RACING AUSTRALIA   | Research and Analysis services (RAC01).  | 377,155.00                                   | 22/10/2015       | 31/12/2019           | No  | NA         | No  | NA         |
| RAIL MANUFACTURING CRC LTD                                 | The Rail Manufacturing CRC will develop products, technologies and supply chain networks to increase the capability and globally competitive position of the rail industry.  | 34,100,000.00                                | 1/07/2014        | 30/06/2020           | No  | NA         | No  | NA         |
| RAPID PHENOTYPING PTY LIMITED                              | Rapid Phenotyping Pty Ltd has developed an innovative process for the agriculture industry that rapidly measures crop nutritional quality and composition. This AI-driven platform will improve crop breeding and productivity, providing higher quality food products to consumers at a lower cost. Entrepreneurs' Programme commercialisation support will be used to help Rapid Phenotyping Pty Ltd commercialise this process to reach breeders, farmers, and supply chains worldwide, enhancing crop productivity and improving food quality for consumers.   | 693,000.00                                   | 29/05/2018       | 6/03/2019            | No  | NA         | No  | NA         |
| RAYTHEON AUSTRALIA   | Sponsorship - Support for EIE Programme.   | 264,000.00                                   | 22/08/2017       | 1/01/2018            | No  | NA         | No  | NA         |
| REAL TIME DATA PTY LTD                                     | Deckhand is world leading, commercial fishing e-reporting and analytics software that is already being successfully commercialised in Australia and New Zealand. The software is already receiving customer inquiries from overseas. This project will enable Real Time Data to accelerate worldwide commercialisation of Deckhand by providing it with additional resources to immediately capitalise on new North American (US & Canada) market opportunities. It will enable Real Time Data to become a global tech leader working with government and commercial fishers to sustain and protect the future viability of our world's valuable marine resources. Accelerating Commercialisation support will be used to complete the software and run trials in several North American fisheries | 548,735.00                                   | 25/10/2018       | 30/06/2025           | No  | NA         | No  | NA         |
| RED SCOUT PTY LTD  | Red Scout offers online training for the beauty/fashion retailing industries. Grant funding will enable Red Scout to complete the development of a range of courseware programs and the online training platform.  | 592,812.00                                   | 2/05/2012        | 1/12/2020            | No  | NA         | No  | NA         |
| REDARC ELECTRONICS PTY LTD AS TRUSTEE FOR THE REDARC TRUST | REDARC is extremely well positioned to deliver on South Australia's identified growth areas for investment with a clear competitive advantage providing emerging smart, niche solutions. The project will develop new defence technologies significantly enhancing the ability of REDARC to participate in the domestic defence supply chain and defence related exports.  | 611,824.40                                   | 22/12/2017       | 29/02/2020           | No  | NA         | No  | NA         |
| REPOSIT POWER PTY LTD                                      | Grant funding will be used to help commercialise software that connects battery storage to wholesale electricity markets.  | 797,500.00                                   | 3/06/2014        | 28/02/2021           | No  | NA         | No  | NA         |
| RESA OPERATIONS PTY LTD                                    | Grant funding will be used to help commercialise a multi-function device for managing power generation, conversion, supply management and storage.   | 443,350.60                                   | 25/07/2014       | 30/04/2021           | No  | NA         | No  | NA         |
| RIGHTCROWD SOFTWARE PTY LTD                                | Grant funding will be used to help commercialise a continuous workforce assurance software product for the physical enforcement of compliance goals for major organisations.   | 1,756,431.60                                 | 16/06/2014       | 30/06/2021           | No  | NA         | No  | NA         |
| ROYAL MELBOURNE INSTITUTE OF TECHNOLOGY                    | RMIT University has developed a novel, patented high volume aerosol generator capable of supporting the aerosolisation of labile therapeutics such as DNA, proteins and stem cells. Entrepreneurs' Programme commercialisation support will help RMIT develop the technology into a prototype nebuliser to validate its use for inhaled delivery of next generation therapeutics such as lung cancer drugs, making treatment easier, cheaper, more accessible and more effective, which is expected to further strengthen Australia's position as a world leader in lung cancer therapy.   | 275,000.00                                   | 16/12/2016       | 31/03/2019           | No  | NA         | No  | NA         |
| ROYAL MELBOURNE INSTITUTE OF TECHNOLOGY                    | RMIT has developed an interactive software application known as ELEMENTS, for brain injury rehabilitation. This technology allows therapists to design and prescribe therapeutic tasks for patient use in the clinic and at home to accelerate recovery. The Entrepreneurs' Programme commercialisation support will help RMIT with final product design and development, integration of cloud based interactivity and undertake clinical studies for marketing. The commercialisation of ELEMENTS may benefit 300,000 Australians living with brain injury and millions more globally.  | 250,000.00                                   | 20/03/2018       | 6/09/2020            | No  | NA         | No  | NA         |

| Contractor                                | Subject Matter   | Amount of Consideration (GST Inclusive) (\$) | Grant Start Date | Anticipated End Date | Whether contract contains provisions requiring the parties to maintain confidentiality of any of its provisions (Y/N) | Reason (s)       | Whether contract contains other requirements of confidentiality (Y/N) | Reason (s) |
|---|--|--|------------------|----------------------|---|------------------|---|------------|
| ROYAL MELBOURNE INSTITUTE OF TECHNOLOGY   | Working with 12,200 citizens in 22 local councils across Australia, the project will design infrastructure to measure urban heat island, overheating, and local climate change, providing the data and information required for citizens to understand, mitigate and adapt to extreme heat; and inform policy makers on future health and energy needs and on effective planning of the urban built environment and open spaces.   | 355,000.00                                   | 20/06/2017       | 30/09/2019           | No  | NA               | No  | NA         |
| ROYAL MELBOURNE INSTITUTE OF TECHNOLOGY   | RMIT Researchers and the Port Phillip EcoCentre will engage various aspects of the community (volunteers, community groups, students) in citizen science techniques to collect marine water to examine the effects of sunscreens and its constituents on marine health and ecology.  | 250,000.00                                   | 20/06/2017       | 30/06/2020           | No  | NA               | No  | NA         |
| RUBITRONICS PTY LTD                       | Rubitronics Pty Ltd has developed and patented a unique and innovative technology Digital Transformerless Impulse Power Controllers for use in any application where efficient and precise power management or control is required. This technology controls small and medium sized electrical loads powered from mains voltage.   | 253,000.00                                   | 14/06/2017       | 31/03/2019           | No  | NA               | No  | NA         |
| RUTRA PTY LTD                             | Rutra Pty Ltd (trading as Footwork Podiatry Laboratories) specialises in the manufacture of premium custom-made orthotic footwear inserts. This project will enable the company to transition from traditional subtractive manufacturing to 3D digital production using additive manufacturing technology for its orthotic devices, the first commercial Australian laboratory of its size to do so. Benefits will include increased production capacity and improved quality with reduced cost and wastage. In addition, better scalability and improved accuracy will assist Footwork to expand its share of domestic and international markets. | 734,005.80                                   | 29/10/2018       | 31/05/2019           | No  | NA               | No  | NA         |
| SAFETYCULTURE                             | Grant funding will be used to help commercialise a low cost management system in the workplace health and safety field.  | 1,976,860.60                                 | 2/12/2013        | 30/09/2020           | No  | NA               | No  | NA         |
| SAMSUNG ELECTRONICS AUSTRALIA PTY LTD     | Questacon Smart Skills In-School Programs and Professional Development Workshops 2018-19.  | 1,258,000.00                                 | 28/03/2018       | 31/12/2019           | Yes   | Privacy Act 1988 | No  | NA         |
| SCALAMED PTY LTD                          | ScalaMed has developed an innovative new product that enables medical prescriptions to be sent directly to patients via their phone using blockchain technology. Patients can receive prescriptions directly from their doctor and store these in a secure digital wallet within an App then use these prescriptions at all pharmacies which accept ScalaMed. Entrepreneurs' Program commercialisation support will be used to help ScalaMed develop its product for the USA market and achieve global sales and growth.   | 550,000.00                                   | 7/08/2018        | 22/05/2023           | No  | NA               | No  | NA         |
| SCHIAVELLO MANUFACTURING PTY LTD          | To meet the needs of rapid urban population growth, building construction productivity needs to improve. This can be achieved by the increased use of prefabricated building modules and the use of digital technology. Digital modelling, design for manufacture and assembly, and the Internet of Things will be used to reduce costs, improve quality and allow mass customisation of building modules thereby increasing the uptake of prefabrication and contributing to increased construction productivity.   | 2,970,000.00                                 | 2/08/2018        | 30/06/2021           | No  | NA               | No  | NA         |
| SCITECH DISCOVERY CTR                     | Funding for activities against recommendations of the Inspiring Australia - A National Strategy for Engagement with the Sciences.  | 862,400.00                                   | 27/02/2015       | 31/05/2019           | No  | NA               | No  | NA         |
| SEALITE PTY. LTD.                         | This project will be part of a new Advanced Manufacturing and Innovation Centre (AMIC) for specialist marine navigation aids and aviation ground lighting systems at Tyabb, VIC.   | 1,193,380.10                                 | 1/07/2016        | 30/04/2019           | No  | NA               | No  | NA         |
| SEING MACHINES LIMITED                    | This Cooperative Research Centre Programme will develop a world-leading driver monitoring product that will enable the freight industry to monitor and improve driver safety and wellbeing, in ways not currently possible, resulting in significant economic gains. National and international regulation of this technology will make Australian industry a leader in this global market.  | 2,475,000.00                                 | 1/08/2016        | 28/07/2019           | Yes   | Privacy Act 1988 | No  | NA         |
| SEE-OUT PTY LTD                           | Grant funding will be used to commercialise a computer vision based application for mobile and social media.   | 330,000.00                                   | 16/05/2013       | 31/03/2020           | No  | NA               | No  | NA         |
| SEGUNT PTY LTD                            | Segunt Pty Ltd (SPL) has developed the radial release Segunt for the mining, oil & gas, industrial processing and transportation sectors. This technology will save costs, reduce downtime and risk, improve productivity and significantly increase safety during scheduled and unscheduled maintenance. Entrepreneurs' Programme commercialisation support will be used to help SPL commercialise this product and achieve technical and market validation and credibility, demonstrate capacity and scalability, execute commercial licence agreements, and secure first sales.   | 571,169.50                                   | 9/11/2017        | 30/06/2019           | No  | NA               | No  | NA         |
| SENSEAR PTY LTD                           | Grant funding will be used to help commercialise a high noise communication ear plug for use where respirators are required.   | 1,792,804.20                                 | 14/05/2013       | 28/03/2020           | No  | NA               | No  | NA         |
| SENTIENT VISION SYSTEMS PTY LTD           | Grant funding will be used to help commercialise automated target detection capability in airborne video for the global Defence, Intelligence Surveillance Reconnaissance and Search and Rescue markets.   | 250,800.00                                   | 15/07/2014       | 31/03/2020           | No  | NA               | No  | NA         |
| SENTRY HOLDINGS PTY LTD ATFI SENTRY TRUST | Grant funding will be used to help commercialise a stormwater management system for the development/construction/infrastructure sector.  | 275,000.00                                   | 19/06/2014       | 31/05/2020           | No  | NA               | No  | NA         |
| SEQUILIBRER PTY LTD                       | Grant funding will be used to help commercialise a six degree of freedom motion platform.  | 748,550.00                                   | 27/06/2014       | 30/06/2021           | No  | NA               | No  | NA         |

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|--|--|---|-------------------------|-----------------------------|--|-------------------|--|-------------------|
| SHADEPOWER GROUP PTY LTD                 | ShadePower has designed innovative and multi-functional rail systems for use in commercial-scale solar installations. The ShadePower 'Series 200' Architectural System is designed for commercial-scale urban solar installations like shopping center and airport car-parks. The ShadePower 'Series 300' Solar Array System focuses on major rural solar farms. Both ShadePower Systems reduce construction time during panel installation, repair and replacement. The Entrepreneurs' Program commercialisation support will be used to introduce these products to a Renewables Energy market currently experiencing rapid global growth. Reduction of solar project construction periods will improve viability of solar energy as an alternative energy source. | 400,821.30  | 29/08/2018              | 31/05/2024                  | No   | NA                | No   | NA                |
| SHELL AUSTRALIA                          | Support delivery of the Shell Questacon Science Circus Program 2019.   | 1,254,000.00  | 12/11/2018              | 31/12/2019                  | No   | NA                | No   | NA                |
| SHELL AUSTRALIA                          | Sponsorship - Support the delivery of the Shell Questacon Science Circus Program.  | 1,100,000.00  | 1/01/2017               | 31/12/2018                  | No   | NA                | No   | NA                |
| SIGNATURE DESIGN ARCHIVE PTY LIMITED     | Grant funding will be used to help commercialise a system for global licensing of Australian creative industries including design, art, fashion and luxury brands.   | 361,328.00  | 1/05/2013               | 30/04/2020                  | No   | NA                | No   | NA                |
| SISA-TECH PTY LTD                        | Sisa-Tech Pty Ltd has developed Vortell, a computer operating system for data centres. Vortell is an evolutionary step based on uni-kernel/micro-kernel operating systems. Vortell significantly reduces data centre operating costs. It dramatically increases speed and capacity of on-demand computing. Vortell's design greatly diminishes security threats to all cloud base applications. Vortell's multiple compelling customer benefits should see rapid worldwide market adoption. Entrepreneur's Programme commercialisation support will be used for Beta testing prior to worldwide product launch.  | 548,430.30  | 18/05/2018              | 6/12/2019                   | No   | NA                | No   | NA                |
| SKA ORGANISATION                         | The proposal is for a one-off grant that meets the second part of Australia's agreed 2018 contribution to SKAO. The recipient (SKAO) has been established to undertake the Square Kilometre Array preconstruction phase project. The Australian Government through the DIS, is a member of the SKAO and has agreed to make annual contributions to support its operations.   | 500,000.00  | 27/06/2018              | 31/12/2018                  | No   | NA                | No   | NA                |
| SKILLIGENCE PTY. LTD.                    | Junior Engineers (JE) will establish a Females in STEM Program aimed at acquiring, engaging and educating females in grades 1-10 in order to set them up for a future career in technology or tech-related fields. The JE's will develop the curriculum to be implemented into both primary and secondary schools. Beginning in Queensland the program will be marketed nationally with the aim of reaching 150,000 students. The program will cover coding, robotics and digital technologies. The JE will also run a version of the curriculum in school holiday programs.   | 242,000.00  | 5/06/2018               | 8/01/2020                   | No   | NA                | No   | NA                |
| SKRYDATA PTY LTD                         | Grant funding will help commercialise a data quality and integrity toolkit which applies data analysis techniques to assess and improve business processes and uncover previously invisible data associations.   | 546,313.90  | 6/06/2013               | 6/06/2020                   | No   | NA                | No   | NA                |
| SLEEPTITE PTY LTD                        | This Project aims to integrate unobtrusive micro-sensors into bedding materials by developing technology to non-invasively monitor key human health parameters. A cross-sector team in sensing, micro-technology, health data analytics, and bedding manufacturers will collaborate to transform award-winning Australian innovation into locally manufactured products for local and global consumers. The innovation will enhance quality of care and timely intervention in aged care facilities and hospitals.   | 1,870,000.00  | 6/08/2018               | 30/06/2021                  | No   | NA                | No   | NA                |
| SLINGSHOT ACCELERATOR PTY LTD            | A New and Existing Incubator Support Initiative grant has been awarded to help develop new incubators in regions or sectors with high potential for success in international trade, and to boost the effectiveness of high performing incubators, including funding support to expand their services and/or develop the innovation ecosystem.  | 521,989.00  | 23/06/2017              | 31/10/2019                  | No   | NA                | No   | NA                |
| SMALL BUSINESS CENTRE EAST KIMBERLEY INC | Australian Small Business Advisory Services - Northern Australia Tourism Initiative.   | 660,000.00  | 25/05/2016              | 30/06/2019                  | No   | NA                | No   | NA                |
| SMART ARM PTY LTD                        | Grant funding will be used to commercialise a device to rehabilitate arm function in stroke survivors.   | 219,206.90  | 5/08/2013               | 31/12/2019                  | No   | NA                | No   | NA                |
| SMILESCOPE PTY. LTD.                     | Smilescopes Virtual Reality experience keeps children still and calm during needle procedures, alleviating distress. Our integrated hardware/software solution enables clinicians to perform procedures quickly and safely, with greater success, and generates significant healthcare organisation savings. Entrepreneurs Programme commercialisation support will spark Smilescope's commercialisation, rolling out across Australia, and pilot programs internationally to improve needle experiences for children, families and clinicians.  | 259,820.00  | 6/06/2018               | 31/03/2024                  | No   | NA                | No   | NA                |
| SMR AUTOMOTIVE AUSTRALIA PTY LIMITED     | SMR has identified a global opportunity in point of care biosensors. A diagnostic device for non-invasive early detection of urothelial cancers, at a technology readiness level to begin industrialisation. The project will create manufacturing capability for this biosensor platform, conduct clinical trials and prepare this point of care device for market.   | 2,673,391.60  | 29/03/2017              | 29/02/2020                  | No   | NA                | No   | NA                |
| SNAP NETWORK SURVEILLANCE PTY LIMITED    | Funding from Commercialisation Australia will be used to assist in the commercialisation of patented video surveillance control software which improves the performance of large scale network video surveillance systems.   | 494,954.90  | 4/06/2012               | 3/06/2019                   | No   | NA                | No   | NA                |
| SNAPSIL CORPORATION                      | Entrepreneurs' Programme commercialisation support will be used to help Snapsil commercialise this technology to achieve export revenue and employment opportunities in regional Queensland.   | 1,098,971.50  | 9/04/2018               | 7/10/2020                   | No   | NA                | No   | NA                |
| SNF (AUSTRALIA) PTY. LIMITED             | The project involves the expansion in manufacturing capacity of acrylamide at SNF (Australia) Pty Ltd's facility in Lara, Victoria   | 2,390,666.30  | 1/10/2017               | 30/09/2019                  | No   | NA                | No   | NA                |

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|---|--|---|-------------------------|-----------------------------|--|-------------------|--|-------------------|
| SOLAR ANALYTICS PTY LTD                             | Australia is leading the world in a transition to distributed energy resources and is well placed to lead in consumer-oriented energy innovation. The project brings together established energy industry participants with new technologies and local manufacturers to increase data visibility and develop demand management and system solutions. Success will see increased energy security and growth of a new industry with local prototyping and demonstrations ready for national/international deployment.  | 2,080,710.00  | 1/01/2018               | 31/12/2020                  | No   | NA                | No   | NA                |
| SOLAR AND STORAGE MODELLING PTY LTD                 | Solcast has developed prototype technology for the forecasting of specific weather types tens to hundreds of minutes ahead of time, known as "nowcasting". This nowcasting technology offers significant benefits to a range of weather dependant industry sectors. Entrepreneurs' Programme commercialisation support will be used to help Solcast scale and commercialise a highly differentiated global nowcasting offering.  | 329,310.30  | 27/03/2018              | 6/12/2020                   | No   | NA                | No   | NA                |
| SOMARK GROUP LIMITED                                | Somark Group Ltd is an advanced manufacturing company that designs, manufactures and sells animal identification technologies, and are now producing the next generation of automated laboratory identification and data analysis tools.   | 2,686,327.60  | 10/04/2018              | 1/06/2020                   | No   | NA                | No   | NA                |
| SOTAERIA PTY LTD                                    | Sotaeria has developed a unique, safety barrier system to monitor and protect safety exclusion zones. The technology was developed in the shipping industry but is now also aimed at Rail, Mining and anywhere that requires safety exclusion zones. The technology will protect people by electronically monitoring access to dangerous areas thus reducing injuries and saving lives worldwide. The Entrepreneurs Programme Accelerating Commercialisation support will be used to help Sotaeria produce a commercial prototype and trial with a commercial partner.   | 535,607.60  | 15/09/2017              | 31/03/2019                  | No   | NA                | No   | NA                |
| SOUTH AUSTRALIAN RESEARCH & DEVELOPMENT INSTITUTE   | This project will deliver genetic improvements in chickpea that enhance growth and yield, improving profitability and resilience against the impact of climate change and disease. This project will link basic discovery science through to breeding applications where novel germplasm and molecular tools can be used to maximize production in challenging environments.   | 998,749.00  | 24/06/2016              | 30/06/2019                  | No   | NA                | No   | NA                |
| SOUTHERN CROSS IIF COMMONWEALTH PARTICIPATION TRUST | Innovation Investment Fund.  | 20,000,000.00                                       | 4/06/2011               | 3/06/2021                   | No   | NA                | No   | NA                |
| SPACE ENVIRONMENT RESEARCH CENTRE LIMITED           | The Space Environment Management CRC will monitor, analyse and manage space debris and develop new technologies and strategies to preserve the space environment for the benefit of Australia.   | 21,822,900.00                                       | 16/06/2014              | 30/06/2019                  | No   | NA                | No   | NA                |
| SPACECUBED VENTURES PTY LTD                         | Spacecubed will use grant funds to expand its Plus Eight Accelerator Program to offer the Plus Eight Academy in Perth and regional Western Australia (incl. Geraldton, Bunbury and Port Hedland) to help startups participate in Australian innovation and develop skills to think globally. Plus Eight Academy is intended as a practical, fast-track education program targeted at early-stage Australians entrepreneurs designed specifically for the Western Australian ecosystem. It draws on real-world experience from mentors and contemporary models used by leading global startups to help the participants take an idea and turn it from concept to commercial reality. It features two programs targeted toward idea and early stage entrepreneurs. | 271,975.00  | 13/11/2018              | 5/11/2020                   | No   | NA                | No   | NA                |
| SPECIALISED OILFIELD SERVICES PTY LTD               | Specialised Oilfield Services (SOS) has developed the SureCore for the global oil and gas sector. This technology will provide real-time coring information and drilling data, preventing core jamming and milling, improving coring performance and generating significant cost savings. Entrepreneurs' Programme commercialisation support will be used to help SOS commercialise this product and achieve validation of commercial viability to the oil and gas customers, achieve first sales and demonstrate significant industry benefits in Australia and overseas.   | 711,130.20  | 8/12/2017               | 31/01/2019                  | No   | NA                | No   | NA                |
| SPERERO PTY LTD                                     | Grant funding will be used to help commercialise innovative technologies for the horse racing industry to deliver real-time performance and health management information for early detection of health issues.  | 125,400.00  | 27/06/2014              | 31/03/2020                  | No   | NA                | No   | NA                |
| SPOOKFISH PTY LTD                                   | Grant funding will be used to help commercialise an integrated solution for large-scale acquisition, processing, storage and distribution of extremely high resolution aerial imagery via an internet portal.  | 385,000.00  | 5/06/2014               | 15/06/2021                  | No   | NA                | No   | NA                |
| STANDARDS AUSTRALIA                                 | Grant delivered through a 4 year funding agreement made under the Support for Industry Service Organisations Program. The grant is to support Australia's participation in key international standards and conformance bodies.   | 11,636,900.00                                       | 30/06/2016              | 30/06/2020                  | No   | NA                | No   | NA                |
| STANDARDS AUSTRALIA LTD                             | Grant funding will assist Standards Australia to lead the development of the international blockchain standards and will help improve government and business understanding of the implications and benefits of blockchain technology.   | 385,000.00  | 22/06/2017              | 31/05/2020                  | No   | NA                | No   | NA                |
| STORYTIME PODS PTY LTD                              | Grant funding will be used to help commercialise an innovative educational entertainment product and service to sell and play digital stories for young children.  | 227,103.80  | 22/07/2014              | 30/06/2020                  | No   | NA                | No   | NA                |
| STRAXCORP PTY. LTD.                                 | StraxCorp (Strax) has developed a state-of-the-art CT bone scan analysis software capable of measuring the microarchitectural state of bone (determined at the wrist). The technology accurately detects & can monitor patients at risk of numerous bone health issues such as Osteomalacia, Gaucher disease and Osteoporosis. The primary target for the new diagnostic is helping to prevent the progression of bone decay to Osteoporosis by better targeting preventative therapy.   | 1,100,000.00  | 15/12/2015              | 30/11/2019                  | No   | NA                | No   | NA                |
| STRAXCORP PTY. LTD.                                 | Grant funding will be used to help commercialise a web-based delivery and distribution system for bone image analysis software which enhances investigation and diagnosis of osteoporosis and bone diseases.   | 550,000.00  | 12/02/2014              | 31/01/2021                  | No   | NA                | No   | NA                |
| SUGAR RESEARCH AUSTRALIA LIMITED                    | This project will identify genetic markers for cane yield, sugar content, drought tolerance and red rot resistance, in sugarcane varieties, using a high density SNP marker array. The results will be combined with data for the same markers recently obtained in Australia to: (i) determine ways to speed up gains in sugarcane breeding, (ii) understand the genetic control of these target traits, and (iii) facilitate mutually beneficial cooperation in sugarcane improvement.   | 644,332.00  | 25/05/2016              | 30/06/2019                  | No   | NA                | No   | NA                |

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|---|--|---|-------------------------|-----------------------------|--|-------------------|--|-------------------|
| SUPRAG ENERGY PTY LTD                       | SupraG has developed a world-first process to economically produce graphene materials on an industrial scale. The process is designed to manufacture graphene-based films for the fabrication of supercapacitors, a type of energy storage device widely used in consumer electronics, electric vehicles and industrial equipment. SupraG's supercapacitors demonstrate twice the energy density of current carbon-based products, making them smaller, lighter and more efficient. Accelerating Commercialisation support will be used to establish a small-scale industrial facility, validate graphene-based supercapacitor performance, and negotiate sales or licence agreements with major companies in the global electronics industry.                   | 1,100,000.00  | 4/09/2018               | 31/03/2025                  | No   | NA                | No   | NA                |
| SURIFTY PTY LTD                             | Grant funding will be used to help commercialise a mobile pre-analytical management system for pathology laboratories.   | 275,000.00  | 20/06/2014              | 30/06/2020                  | No   | NA                | No   | NA                |
| SUSTAINABILITY VENTURES PTY LTD             | Grant funding will be used to establish a pilot manufacturing plant utilising a novel technology for increasing algal growth and improving algae productivity for algae used in the manufacture of nutraceuticals.   | 1,399,642.20  | 23/07/2013              | 1/05/2020                   | No   | NA                | No   | NA                |
| SUSTAINABLE ORGANIC SOLUTIONS PTY LTD       | This project will trial a new eco-friendly fertiliser technology, containing plant growth promoting rhizobacteria and innovative adaptive-release organic fertiliser, in tropical agriculture and horticulture (sugarcane, avocado and macadamia). This unique formulation is expected to reduce fertiliser costs, improve plant growth, and minimise the run-off of nutrients from tropical farms to waterways.   | 1,980,000.00  | 2/08/2018               | 30/06/2021                  | No   | NA                | No   | NA                |
| SWINBURNE UNIVERSITY OF TECHNOLOGY          | The recipient will complete the design of the pulsar timing sub-element for Square Kilometre Array Phase 1, updating it in response to cost saving measures and the outcomes of sub-element, element and system wide critical design reviews.  | 444,263.00  | 26/05/2017              | 31/03/2019                  | No   | NA                | No   | NA                |
| SYDNEY INSTITUTE OF MARINE SCIENCE          | The project aims to provide a suite of eco-engineering and restorative options for enhancing the use and sustainability of urban marine environments.  | 192,500.00  | 22/06/2018              | 30/10/2021                  | No   | NA                | No   | NA                |
| SYDNEY NEUROIMAGING ANALYSIS CENTRE PTY LTD | Cancer is a major health burden with one in four Australians getting a diagnosis of cancer during their lifetime and with an estimated 48,586 Australians dying of cancer in 2018. Immunotherapy is a new treatment showing great promise for some patients. An area of critical need is to predict who will benefit from immunotherapy prior to treatment. We will develop and employ artificial intelligence and genomics to predict treatment response in cancer patients.  | 2,596,067.10  | 6/08/2018               | 1/07/2021                   | No   | NA                | No   | NA                |
| SYNAPTOR PTY LTD                            | Grant funding will be used to help commercialise technology for the mining, oil and gas, and construction industries which will deliver real-time insights into which risks are most likely to result in workplace injuries.   | 134,860.00  | 6/08/2014               | 10/04/2020                  | No   | NA                | No   | NA                |
| SYNKINASE PTY LTD                           | Grant funding will be used to commercialise a range of novel research reagent kits for use by life science researchers.  | 506,783.20  | 26/07/2013              | 12/11/2020                  | No   | NA                | No   | NA                |
| SYPHARMA PTY. LTD.                          | Sypharma, an advanced manufacturer in the biopharmaceutical sector, is developing a centre of excellence in pharmaceutical manufacturing at its Dandenong facility. The project will enable the production of human grade biopharmaceutical products through the installation of an advanced IV fluid production system. The advanced production line will increase production capacity and quality standards by integrating automation, enhanced systems/software including monitoring systems and energy efficient machinery. Such standards are demanded in modern pharmaceutical manufacture. Sypharma will broaden the manufacture of its veterinary portfolio to provide human pharmaceuticals. The project creates 34 new roles across the business.      | 2,750,000.00  | 12/01/2018              | 1/07/2019                   | No   | NA                | No   | NA                |
| TARAC TECHNOLOGIES PTY LTD                  | Tarac Technologies Pty Ltd is an Australian-owned unlisted public company founded in 1930 to treat winery residuals (waste) for conversion into useful outputs such as stock feed, soil conditioners, potable alcohol, irrigation water and wine-making adjuncts including tartrates. Tarac's principal business activity is the production of potable spirit, 83% of which was exported to international customers. During the 2016-17 financial year, Tarac produced 919 tonnes of tartrates and sold 884t, all of which was exported. Tarac is seeking to introduce new technology to recover tartrates from previously unexploited resources, to increase annual production by 500t and to generate additional annual export revenue of up to \$2.5 million. | 880,000.00  | 24/10/2018              | 30/06/2019                  | No   | NA                | No   | NA                |
| TECHNOBAKE PTY LTD                          | Grant Funding will be used to commercialise a pocket-bread baking machine.   | 304,651.60  | 25/10/2018              | 31/12/2024                  | No   | NA                | No   | NA                |
| TELSTRA CORPORATION LIMITED                 | Lease of roof space for mobile towers.   | 767,376.45  | 12/10/2012              | 11/10/2021                  | No   | NA                | No   | NA                |
| TERRAGEN BIOTECH PTY LTD                    | The Project aims to identify cost effective means of improving banana crop yield and productivity in northern Australia by proving biological inoculant technology through scientific trials on banana farms in northern Queensland. A further aspect of the project is to evaluate the potential to achieve productivity gains in the face of reduced nitrogen fertiliser inputs.   | 1,103,470.50  | 23/11/2017              | 30/09/2020                  | No   | NA                | No   | NA                |
| TEXTOR TECHNOLOGIES PTY LTD                 | A new generation production process that builds on the knowledge gained from prior installations to produce composite materials for multiple markets. The new line will be designed with an Industry 4.0 platform and continue the use of robotics to improve efficiencies and throughput. The project commences the diversification strategy to provide the next phase of growth for the company.   | 2,750,000.00  | 14/11/2018              | 30/09/2020                  | No   | NA                | No   | NA                |
| TEXTOR TECHNOLOGIES PTY LTD                 | Textor Technologies Pty Ltd will invest in automated process control and material handling equipment at its plant in Tullamarine, Victoria, increasing its production capacity by 70% and enabling better trend monitoring of live production data and a faster response to quality issues, improving its efficiency and competitiveness.  | 862,185.50  | 1/07/2016               | 30/06/2019                  | No   | NA                | No   | NA                |
| THE ACTUATOR OPERATIONS LTD                 | MedTech's Got Talent is Australia's premier and longest running MedTech entrepreneurship challenge and early-stage MedTech startup accelerator/catalyst. The program has rapidly built a thriving national MedTech community, galvanising an ecosystem that has otherwise remained fragmented, and bringing recognition to Australia's long-hidden strengths in medical technology innovation, commercialisation and advanced manufacturing. Now in its fourth year, MedTech's Got Talent is going regional, national and global. MTGT's goal is to help and inspire early-stage MedTech entrepreneurs and innovators, providing skills, opportunities and connections that translate into jobs, products, market success, exports and global healthcare impact. | 550,000.00  | 28/05/2018              | 18/02/2020                  | No   | NA                | No   | NA                |

| <b>Contractor</b>  | <b>Subject Matter</b>   | <b>Amount of Consideration (GST Inclusive) (\$)</b> | <b>Grant Start Date</b> | <b>Anticipated End Date</b> | <b>Whether contract contains provisions requiring the parties to maintain confidentiality of any of its provisions (Y/N)</b> | <b>Reason (s)</b> | <b>Whether contract contains other requirements of confidentiality (Y/N)</b> | <b>Reason (s)</b> |
|--|---|---|-------------------------|-----------------------------|--|-------------------|--|-------------------|
| THE AUSTRALIAN COUNCIL OF LEARNED ACADEMIES LIMITED                              | The Project will provide a detailed overview and analysis of the scientific, technical, economic, regulatory and social impacts that Artificial Intelligence will be likely to exert in Australia in the coming decade. Its overall purpose is to provide the Chief Scientist and the Commonwealth Science Council with an objective, independent, evidence-informed reference outlining the current state of knowledge, future opportunities and critical gaps to support decision-making processes.   | 220,000.00  | 27/04/2018              | 30/06/2019                  | No   | NA                | No   | NA                |
| THE FEDERATION OF AUSTRALIAN SCIENTIFIC AND TECHNOLOGICAL SOCIETIES INCORPORATED | This grant supports women currently employed in STEM (science, technology, engineering & mathematics) sectors to become highly visible public role models, to encourage girls and young women's interest in STEM careers.   | 1,430,000.00  | 1/06/2018               | 30/06/2023                  | No   | NA                | No   | NA                |
| THE FLINDERS RANGES COUNCIL  | Installation of signage that will welcome visitors to the three towns of Hawker, Cradock and Quorn, together with creating a history walk in these three towns. The project is two-part comprising (1) installation of welcome to town signs for the three towns of the Flinders Ranges which are Hawker, Cradock and Quorn and (2) to creating a "Flinders Ranges History Walk" within these same towns. Key activities include: working with community and business groups on the design and concept of signs, sign installation, publication of a 'Flinders Ranges History Walk' brochure and opening ceremony.  | 110,118.00  | 21/06/2018              | 30/06/2019                  | No   | NA                | No   | NA                |
| THE FLINDERS RANGES COUNCIL  | Construction of regional skate park facility for multi-sport use (skateboards, rollerblades, scooters and bicycles), to increase youth participation in action sports and encourage physical education. Activities include: site preparation, earthworks and draining installation, skate park construction, and furnishing and landscaping.  | 175,000.00  | 21/05/2018              | 28/06/2019                  | No   | NA                | No   | NA                |
| THE FLINDERS RANGES COUNCIL  | Purchase and upgrade of the Hawker Aerodrome Refuelling Facility, including installation of credit card payment facilities, to provide 24-hour user access and expanded tourism charter activity.   | 99,335.00   | 23/05/2018              | 30/05/2019                  | No   | NA                | No   | NA                |
| THE FLINDERS RANGES COUNCIL  | Construction of a new building adjacent the Hawker Gymnasium and Pool, to provide improved sport, fitness and recreation facilities for the community and visitors. Facilities include: gymnasium, aerobics room, administration centre and toilets.  | 227,272.00  | 21/05/2018              | 30/06/2019                  | No   | NA                | No   | NA                |
| THE FLINDERS UNIVERSITY OF SOUTH AUSTRALIA                                       | An Incubator Support Initiative New and Existing Incubator grant has been awarded to help develop new incubators in regions or sectors with high potential for success in international trade, and to boost the effectiveness of high performing incubators, including funding support to expand their services and/or develop the innovation ecosystem.  | 215,891.50  | 27/06/2017              | 31/10/2019                  | No   | NA                | No   | NA                |
| THE FLINDERS UNIVERSITY OF SOUTH AUSTRALIA                                       | eNVision Limestone Coast is a custom-made incubator in the southeast of South Australia delivering born-global new ventures and fast-tracking export startups. It will create a local innovation ecosystem connected to a global network of markets and expertise. Centred at Mt Gambier, powered by Flinders New Venture Institute, it accesses a knowledge and asset base via a high speed digital bridge to the Tonsley Innovation Precinct. It localises award winning acceleration and innovation programs, delivers tailored workshops, and facilitates international investment via inbound and outbound study tours. eNVision Limestone Coast will see new ventures born global, and regional start-ups develop their global competitiveness in export markets. | 500,000.00  | 9/02/2018               | 30/04/2020                  | No   | NA                | No   | NA                |
| THE FLOREY INSTITUTE OF NEUROSCIENCE AND MENTAL HEALTH                           | Subtle changes in the brain precede a diagnosis of Alzheimer's disease by up to 20 years. We aim to generate an innovative diagnostic tool that takes advantage of this preclinical window and identifies outwardly healthy individuals at risk of an Alzheimer's diagnosis, using current, clinically available MRI technology. If successful, this diagnostic measure will enable rapid, cost effective diagnosis of Alzheimer's before symptom onset thus facilitating early intervention.   | 1,099,793.20  | 27/06/2017              | 30/09/2020                  | No   | NA                | No   | NA                |
| THE INSTITUTION OF ENGINEERS AUSTRALIA - NATIONAL OFFICE                         | Promotion of Star Portal.   | 330,000.00  | 26/06/2018              | 30/06/2018                  | No   | NA                | No   | NA                |
| THE NECESSARY GROUP PTY LTD  | Located in Tasmania, The Necessary Group Pty Ltd will run a project to help build a generation of female entrepreneurs who are capable of taking a profitable business to the global market. The project 'Future Momentum; Building a generation of Tasmanian female entrepreneurs' will consist of three areas; Entrepreneurial Toolbox events, peer support/online training, and an entrepreneurial training program. Participants will include female professionals, small business owners, graduates and emerging start-ups.  | 266,970.00  | 13/06/2018              | 9/06/2020                   | No   | NA                | No   | NA                |
| THE ROYAL SOCIETY OF VICTORIA INCORPORATED                                       | Funding for activities against recommendations of the Inspiring Australia - A National Strategy for Engagement with the Sciences.   | 247,500.00  | 4/12/2017               | 30/06/2019                  | No   | NA                | No   | NA                |
| THE STUDIO LIMITED   | An Incubator Support Initiative New and Existing Incubator grant has been awarded to help develop new incubators in regions or sectors with high potential for success in international trade, and to boost the effectiveness of high performing incubators, including funding support to expand their services and/or develop the innovation ecosystem.  | 550,000.00  | 26/06/2017              | 30/09/2019                  | No   | NA                | No   | NA                |
| THE TRUSTEE FOR AUSTRALIAN MATHEMATICS TRUST                                     | The purpose of the Grant is to provide funding to the Australian Mathematics Trust to continue to support participation of talented students in the International Mathematics and Informatics Olympiads.  | 1,496,000.00  | 5/05/2016               | 30/06/2020                  | No   | NA                | No   | NA                |
| THE TRUSTEE FOR PASPALS ENTERPRISE TRUST   | An Incubator Support Initiative New and Existing Incubator grant has been awarded to help develop new incubators in regions or sectors with high potential for success in international trade, and to boost the effectiveness of high performing incubators, including funding support to expand their services and/or develop the innovation ecosystem.  | 550,000.00  | 2/06/2017               | 31/10/2019                  | No   | NA                | No   | NA                |
| THE TRUSTEE FOR PASPALS ENTERPRISE TRUST   | An Incubator Support Initiative Expert-in-Residence grant has been awarded to organise and provide access to top quality research, managerial and technical talent through secondments of national or international expert advisers who will improve the chance of commercial success for start-ups in international markets.   | 110,000.00  | 21/06/2018              | 7/12/2019                   | No   | NA                | No   | NA                |
| THE TRUSTEE FOR QUT BLUEBOX TRUST  | QUT bluebox and QUT are developing a first in class diagnostic to detect oral cancer at an early stage when medical interventions are much more effective for patient survival. The test uses a simple saliva swab, avoiding the need for a blood test which will make the test easier to access. The Entrepreneur's Programme commercialisation support will be used to gather additional patient data and further validate the test to support a growing industry partnership and the exercise of a licence option with MDxHealth which is an international diagnostics company.  | 100,000.00  | 15/06/2018              | 30/06/2025                  | No   | NA                | No   | NA                |

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|--|---|--|------------------|----------------------|---|------------|---|------------|
| THE TRUSTEE FOR THE BICKFORDS AUSTRALIA UNIT TRUST | Bickford's Australia Pty Ltd will establish an Ultra-Clean Beverage manufacturing line at its premises in Salisbury South, SA, supporting highly flexible manufacturing operations and innovative beverage and packaging options.   | 2,750,000.00                                 | 1/01/2017        | 31/10/2019           | No  | NA         | No  | NA         |
| THE TRUSTEE FOR TOOWOOMBA ENGINEERING UNIT TRUST   | Toowoomba Engineering Unit Trust has developed an innovative precision planting technology for broadacre winter cropping that achieves seed singulation with a tyre implement. The GROUND BREAKER technology has been successfully trialled for Canola seed in Western Australia enabling farmers to precisely plant seeds and subsequently manage variable inputs to reduce the cost of inputs and improved yield.   | 434,500.00                                   | 16/02/2018       | 6/09/2020            | No  | NA         | No  | NA         |
| THE UNIVERSITY OF ADELAIDE                         | The project will incorporate new and existing scientific knowledge into a translational pipeline that engages agricultural scientists, nutrition scientists, agribusiness specialists and nutrition policy makers to provide paths to dietary change with a high likelihood of improving the health outcomes of Australian and Chinese populations.   | 1,100,000.00                                 | 15/07/2016       | 30/06/2019           | No  | NA         | No  | NA         |
| THE UNIVERSITY OF ADELAIDE                         | Wild Orchid Watch (WOW) involves the creation of an app for citizen scientists to collect a suite of basic information on orchids that will be useful to both taxonomists and ecologists. This will enable research into further understanding of the value of orchids as indicators of environmental change, providing fundamental information on distribution, abundance and phenology.   | 484,770.00                                   | 29/08/2017       | 30/06/2020           | No  | NA         | No  | NA         |
| THE UNIVERSITY OF ADELAIDE                         | The Women Leaders in STEM Careers" is a personal and professional development programme designed to develop young female leaders and entrepreneurs in their chosen STEM career.   | 199,898.60                                   | 20/02/2017       | 28/02/2019           | No  | NA         | No  | NA         |
| THE UNIVERSITY OF NEWCASTLE                        | This project seeks to make the processing of coal mining tailings waste streams economic. The Reflux Flotation Cell (RFC) is an innovative technology that delivers a ten fold increase in processing speed and a new mechanism for upgrading the final concentrate.  | 1,100,000.00                                 | 23/06/2017       | 28/05/2020           | No  | NA         | No  | NA         |
| THE UNIVERSITY OF QUEENSLAND                       | The project has two main themes:-<br>A. Low cost, dynamic calibration of wide-area, deep aquifer dynamics in a sparse data synclinal setting. This comprises field operations (entering and testing existing deep, suspended gas exploration wells) and significant geotechnical and techno-economic study work, leading to calibrated groundwater, field development and Carbon Capture & Storage deployment scenarios.<br>B. Social science: public engagement & education on Carbon Capture & Storage in the context of future energy technology choices, leading to improved engagement and educational outcomes.<br>Both themes support large numbers of Australian and Chinese PhDs, where possible paired to study similar phenomena in each country. There is significant Chinese research and industry support.  | 6,698,637.00                                 | 28/06/2016       | 30/06/2019           | No  | NA         | No  | NA         |
| THE UNIVERSITY OF QUEENSLAND                       | Semiconductor-based technologies are vital for the developed and developing world and are the engines of electronics used in our daily lives. Large Area Opto-electronic (LAOE) organic semiconductors are a rapidly evolving technology because of their unique features such as low embedded energy manufacturing, efficiency, and environmental friendliness. Australian and Indian scientists, and industry, will advance LAOE into the commercial arena in the areas of OLED lighting and photo-sensors.   | 1,100,000.00                                 | 21/06/2017       | 20/08/2020           | No  | NA         | No  | NA         |
| THE UNIVERSITY OF QUEENSLAND                       | The purpose of the Grant is to model predicted changes in environmental conditions of coastal ecosystems over the next 30 years. This risk model will identify locations at which future conservation and restoration efforts will be most effective.   | 192,500.00                                   | 22/06/2018       | 30/10/2021           | No  | NA         | No  | NA         |
| THE UNIVERSITY OF SYDNEY                           | A grant is awarded to the University of Sydney for the 2016 - 2018 Inspiring Australia NSW contract. The overarching objective of this partnership is to enhance public engagement with sciences in NSW through increased cooperation amongst organisations and individuals who are involved in science engagement in NSW.  | 709,500.00                                   | 1/04/2016        | 22/03/2019           | No  | NA         | No  | NA         |
| THE UNIVERSITY OF SYDNEY                           | The grant will support the ARC Centre of Excellence for All-sky Astrophysics (CAASTRO) 'CAASTRO in the Classroom' program and the 'CAASTRO Galaxy Convention'. The classroom program is an existing outreach activity designed to link high school students with CAASTRO's research scientists and PhD students. This grant will extend the program to add a new exclusive girls session.   | 275,000.00                                   | 20/02/2017       | 31/05/2019           | No  | NA         | No  | NA         |
| THE UNIVERSITY OF WESTERN AUSTRALIA                | This grant is intended to achieve the following objectives:<br>1. the identification and ongoing engagement of Australian organisations that can contribute to the development of big data management capability for an Australian SRC.<br>2. Greater availability of big data technology and capability for an Australian SRC as a result of broader input into the process.<br>3. To gain an understanding of data management requirements and capabilities across astronomy.<br>4. Delivery of a set of recommendations for Australian Government activity to continue developing big data capability in Australia.  | 110,000.00                                   | 28/06/2017       | 30/06/2019           | No  | NA         | No  | NA         |
| THE UNIVERSITY OF WOLLONGONG                       | US Design Thinking and Innovative Manufacturing expert is joining iAccelerate to deliver training workshops and mentoring support. Aly Khalifa will be working with iAccelerate for 12 months with a focus on developing training workshops for our startups and train-the-trainer session for iAccelerate educators to embed this capability in our program. Aly will also be undertaking a mentor role at iAccelerate to further support our startups in design thinking on a one-to-one basis.   | 100,000.00                                   | 19/10/2018       | 11/06/2020           | No  | NA         | No  | NA         |
| THE UNIVERSITY OF WOLLONGONG                       | iAccelerate is Australia's most active start-up accelerator and incubator with a focus on developing regional entrepreneurial capabilities to stimulate new economic and job opportunities.   | 382,000.00                                   | 4/07/2018        | 3/09/2020            | No  | NA         | No  | NA         |
| THE YIELD TECHNOLOGY SOLUTIONS PTY LTD             | The Yield has developed innovative Internet of Things technology which is designed to improve oyster growers' yields and profitability through reducing unnecessary harvest closures, improving labour scheduling and tracking food safety. Accelerating Commercialisation is helping The Yield commercialise its products enabling sales, investment and global licensing revenue. It will contribute to Australia's global reputation for high quality food exports.  | 1,052,700.00                                 | 1/12/2015        | 28/05/2019           | No  | NA         | No  | NA         |
| THIRD ZETON PTY LTD                                | Tieman Tankers has a commitment to invest in advanced state-of-the-art manufacturing technologies for its tanker business. The company is creating a world leading robotics welding and automated lean production line involving advanced hydro form technologies, to increase production efficiencies by up to 12%. Investment will create a world leading and competitive semi automated and robotic tanker manufacturing facility. A production line that is able to use advanced technology and methodologies to combat cheap imports, reinvest into research and development activities and grow the manufacturing sector as a whole. This program will also enable the business to create new higher value job roles, undertake investment into up-skilling of current workforce and create new jobs to transition local automotive workers into the Tieman business. | 730,400.00                                   | 26/04/2016       | 25/04/2019           | No  | NA         | No  | NA         |
| TOKN TRADING PTY LTD                               | TOKN Pty Ltd has developed an innovative product for the enterprise customer and software reseller, across multiple industry sectors. This solution will enable businesses to build and deliver mobile applications, which are fully integrated with existing processes and legacy systems, quickly, easily and at low cost. The Entrepreneurs' Programme Commercialisation support will be used to help TOKN commercialise this product and achieve validation of commercial viability through the completion of three commercial demonstrations enabling first commercial sales.  | 248,436.10                                   | 1/03/2018        | 8/10/2019            | No  | NA         | No  | NA         |

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|--|--|---|-------------------------|-----------------------------|--|-------------------|--|-------------------|
| TOTAL MARINE TECHNOLOGY PTY LTD                | The scope of this project comprises research, design, manufacturing, factory acceptance tests and offshore test/sea trial of a 6000 m depth rated medium work class Remotely Operated Vehicle (ROV). Typhoon MK4 will be the fastest work class ROV ever made and will be able to fly with 4+knots speed.  | 3,296,150.00  | 16/10/2017              | 15/10/2020                  | No   | NA                | No   | NA                |
| TRI STAR FAIRFIELDS PTY LTD                    | Tri Star Fairfields Pty Ltd, a wholly owned subsidiary of the Tri-Star Group (Tri-Star), will complete the first stage of the Fairfields Gas Project involving the development of four new wells. The project is located in ATP1079, 50km west of Rolleston, QLD and adjacent to proven gas fields in the Bowen Basin. The Gas Acceleration Program funding will assist Tri-Star to accelerate the development by 2 years, with the project producing up to 3.91/day (4 wells) by 2019. Upon completion of stage one, the gas sales will deliver a cash flow to Tri-Star that will fund the full scale program consisting of up to 500 wells that will deliver an estimated 1.719 PJ over the life of the project.   | 6,600,000.00  | 29/06/2018              | 29/04/2020                  | No   | NA                | No   | NA                |
| TROBIO THERAPEUTICS PTY LTD                    | Cancer therapies have a global market value of \$50bn/year, growing 6%/annum with constant demand for new treatments. This project aims to provide improved chemotherapy for advanced metastatic disease through an Australian innovation to selectively destroy cancer cells using anti-tropomyosin (ATM) drugs.  | 3,300,000.00  | 21/03/2017              | 29/02/2020                  | No   | NA                | No   | NA                |
| TURBINE AERONAUTICS HOLDINGS PTY LTD           | Turbine Aeronautics is developing a family of innovative small gas turbine engines for use in the global recreational aircraft market and unmanned aerial vehicle (UAV/drone) markets, for both civilian and military applications. This technology will provide increased fuel efficiency, enhanced reliability and simplified designs to the recreational aircraft market. Accelerating Commercialisation support will be used to help Turbine Aeronautics to design, distribute and fully support the next generation of high-tech turbine engines for these markets.   | 1,100,000.00  | 10/12/2018              | 31/03/2025                  | No   | NA                | No   | NA                |
| UAVAIR PTY LTD                                 | The 'Empowering Women in AgTech' is a program to increase the skills and knowledge of women and girls in regional and rural QLD, NSW and Vic. UAVAIR Pty Ltd will team with 'Smart Farms' where robotics and wireless sensors are currently in use to improve farming and environmental outcomes. Year 9 and 10 girls will be provided with short courses and workshops in aerial robotics in agriculture, including visits to smart farms to see aerial technology in action. Young women under 25 who have completed STEM subjects will also be included in this program with two seven-day training programs held in rural aerial technology.   | 274,065.00  | 13/06/2018              | 9/04/2020                   | No   | NA                | No   | NA                |
| UNATTENDED TECHNOLOGIES PTY LTD                | Entrepreneurs' Programme commercialisation support will be used to help Unattended Technologies commercialise this software on a global scale and create exciting high-tech job opportunities in Australia.  | 409,424.40  | 17/08/2018              | 31/08/2024                  | No   | NA                | No   | NA                |
| UNIFLOW POWER LTD                              | Grant funding will be used to help commercialise a new 5kW biomass-fired combined heat and power generator.  | 275,000.00  | 5/06/2014               | 15/02/2020                  | No   | NA                | No   | NA                |
| UNISONO PTY LTD                                | Unisono has developed an innovative IoT service for the aged care industry to enable digital health monitoring for elderly individuals. The solution, Sofihub, will use smart home technology and artificial intelligence to improve aged care and support services for elderly individual, especially those living at their own home alone. The Entrepreneurs' Programme commercialisation support will be used to help Unisono conduct proof-of-concept trials to commercialise its service and achieve distribution and installations of its Sofihub service in Australia and the US by the end of the proposed project.  | 715,165.00  | 26/03/2018              | 5/11/2019                   | No   | NA                | No   | NA                |
| UNIVERSITY OF MELBOURNE                        | Supporting the Australian clean coal and energy sectors, with tools and expertise that will boost productivity by transforming traditional discipline-separated sequential workflows, is the goal of this reservoir engineering - hydrogeophysics - simulation-guided engineering project.   | 1,476,979.90  | 29/06/2016              | 30/06/2019                  | No   | NA                | No   | NA                |
| UNIVERSITY OF MELBOURNE                        | The Centre will focus on soil resilience to threats such as drought, degradation and climate variability. It builds on existing collaborations between the Universities of Melbourne, Western Australia and New England, leading Chinese Universities and Institutes, CSIRO, industry, and Government, and responds to an expressed industry need for improved soil sustainability and related food security tools.  | 1,100,000.00  | 15/07/2016              | 30/06/2019                  | No   | NA                | No   | NA                |
| UNIVERSITY OF MELBOURNE                        | The Australia-China Centre for Maritime Engineering aims to produce a new generation of models to more accurately forecast and describe ocean and wave behaviour. Bringing together the two leading international research groups in this area from Australia and China: this new knowledge would not only allow offshore industries to prepare and protect their ocean assets but also provide highly sophisticated modelling tools to predict ocean and wave climatology, extremes and trends.   | 1,099,706.30  | 14/07/2016              | 30/06/2019                  | No   | NA                | No   | NA                |
| UNIVERSITY OF MELBOURNE                        | The pesticide detectives program will support citizen scientist based research to assess the occurrence of pesticides commonly used around the home in Australia's waterways. Citizens will work with researchers from the Centre for Aquatic Pollution Identification and Management (CAPIM) to conduct a national survey of concentrations of current use pesticides within waterways draining from catchments of varied land-use. The program will assess chemicals commonly found in the home, therefore educating participants about products they may use, how they may enter our waterways and risks they may pose. The data collected will provide impetus for policy and debate to reduce the occurrence of and risks from pesticides in Australia's waterways. | 265,113.00  | 30/08/2017              | 30/06/2020                  | No   | NA                | No   | NA                |
| UNIVERSITY OF MELBOURNE FACULTY OF ENGINEERING | Asialink Business was established through a funding agreement between the Department and the University of Melbourne to equip Australian businesses and organisations, including those in the public sector, with the skills and capabilities to succeed in the Asian Century. On 12 April 2013, Cabinet agreed to fund the establishment of Asialink Business. The Government has committed to spending \$37.4 million (GST exclusive) over a twelve year period from 2012-13 to 2023-24.   | 10,538,000.00                                       | 1/11/2017               | 22/12/2020                  | No   | NA                | No   | NA                |
| UNIVERSITY OF NEW SOUTH WALES                  | Unconventional gas resources have recently become a significant statistic on global energy markets. The advantage of unconventional gas over coal for electricity generation lies in halving CO2 emissions. The environmental impacts of gas extraction can be addressed by extending the lifetime of unconventional gas wells, thereby minimising expansion. This project will develop technologies to stimulate indigenous microorganisms in subsurface hydrocarbon resources to produce methane in real time.   | 1,063,911.20  | 15/06/2016              | 31/05/2019                  | No   | NA                | No   | NA                |
| UNIVERSITY OF NEW SOUTH WALES                  | This project will allow the Women in STEM Ambassador to be hosted by UNSW Science with access to support, infrastructure, training, and opportunities to achieve the ambassador role requirements  | 1,650,000.00  | 11/12/2018              | 28/02/2021                  | No   | NA                | No   | NA                |
| UNIVERSITY OF NEW SOUTH WALES                  | This project will place meteorology and air quality sensors in 30 schools across Sydney. Students will collect and analyse research quality data in science and geography curriculum-aligned classroom activities.   | 499,631.00  | 29/08/2017              | 30/06/2020                  | No   | NA                | No   | NA                |
| UNIVERSITY OF SOUTH AUSTRALIA                  | This research will develop a commercialised renewable energy driven energy storage technology for the refrigeration of raw milk, capable of enhancing the productivity of the dairy sector by reducing the energy cost and lowering spoilage of milk during storage. The novel energy storage technology will offer a financially attractive refrigeration solution for both the Australian and Indian dairy industry.   | 1,071,338.40  | 21/06/2017              | 30/08/2020                  | No   | NA                | No   | NA                |

| Contractor                                      | Subject Matter  | Amount of Consideration (GST Inclusive) (\$) | Grant Start Date | Anticipated End Date | Whether contract contains provisions requiring the parties to maintain confidentiality of any of its provisions (Y/N) | Reason (s) | Whether contract contains other requirements of confidentiality (Y/N) | Reason (s) |
|---|---|--|------------------|----------------------|---|------------|---|------------|
| UNIVERSITY OF SOUTH AUSTRALIA                   | The aim of this Centre is to develop platforms for the detection of chemical content and concentration and mineral identity and liberation of mineral processing streams. Which will enable miners to get more value for less effort, cost, and environmental impact.   | 1,046,100.00                                 | 14/07/2016       | 30/06/2020           | No  | NA         | No  | NA         |
| UNIVERSITY OF TASMANIA                          | Funding for activities against recommendations of the Inspiring Australia - A National Strategy for Engagement with the Sciences.   | 709,500.00                                   | 1/04/2015        | 28/02/2019           | No  | NA         | No  | NA         |
| UNIVERSITY OF TASMANIA                          | The Antarctic Climate and Ecosystems CRC will address key scientific questions, including how Antarctica drives global climate, and how the pace and nature of change will affect the wellbeing and economic interests of Australians.  | 27,500,000.00                                | 16/05/2014       | 30/06/2019           | No  | NA         | No  | NA         |
| UNIVERSITY OF TASMANIA                          | This project will use a wild rice relative that is capable to grow in highly saline coastal areas to identify and clone key genes that confer its remarkable salinity stress tolerance. These genes will be then introgressed into traditional cultivated varieties to create salt-tolerant rice cultivars for farmer's fields.   | 997,500.00                                   | 15/06/2016       | 30/06/2019           | No  | NA         | No  | NA         |
| UNIVERSITY OF TECHNOLOGY SYDNEY                 | The STEAMPunk Girls project is aimed at increasing female students (Year 7-10) interest in STEAM and aspiration for study and career pathways in these areas. To encourage a STEAM (science, technology, engineering, arts and math) and entrepreneurial mindset the university will run a program with multiple touchpoints where students identify a problem in their community, learn entrepreneurial methods, and develop a STEAM based solution. It will be supported by industry partnerships and professional development for participating teachers. The project will culminate in a showcase day where students present their solutions to parents and the broader community.  | 250,000.00                                   | 25/07/2018       | 25/10/2019           | No  | NA         | No  | NA         |
| UNIVERSITY OF TECHNOLOGY SYDNEY                 | This project will enable citizen scientists to bring new perspectives to ocean data by using intuitive and playful visualisation tools.   | 259,565.00                                   | 20/06/2017       | 1/12/2019            | No  | NA         | No  | NA         |
| UNIVERSITY OF WESTERN AUSTRALIA                 | This project will bring together world leading scientists with unique capabilities from eight organisations to address the demand for significantly improved wheat production, through germplasm exchange, high-throughput molecular marker applications, bioinformatics, and multi-environment field trials.   | 1,095,296.40                                 | 20/06/2017       | 1/09/2021            | No  | NA         | No  | NA         |
| UNIVERSITY OF WESTERN AUSTRALIA                 | Researchers from University of Western Australia will engage with community members in southwestern Australia to test whether biofertilizers can improve carbon storage, water holding capacity and microbial activity of agricultural and horticultural soils.   | 209,467.50                                   | 20/06/2017       | 30/06/2019           | No  | NA         | No  | NA         |
| UNIVERSITY OF WESTERN AUSTRALIA                 | Global Citizen Scientists will help Australian astronomers discover how much light is arriving at the Earth from over 2 million galaxies, allowing them to determine both the galactic distance and what they are made of. Participants will use an online tool to learn how to analyse astronomical images and derive various properties of galaxies, and then provide their data to astronomers at the International Centre for Radio Astronomy Research in Perth, WA. Once complete, the results will be published as a catalogue for global astronomers and Citizen Scientists to access. This catalogue will help make the WAVES project possible; the largest ever experiment on the evolution of galaxies, and will have a lasting impact in the field of astronomy. | 350,275.00                                   | 15/09/2017       | 30/06/2020           | No  | NA         | No  | NA         |
| UNIVERSITY OF WESTERN AUSTRALIA                 | MicroBlitz is a West Australian citizen science project that engages volunteers throughout the State in a quest to discover the hidden bio-diversity in the soil beneath their feet. Through MicroBlitz, volunteer citizen scientists connect with the natural environment to collect soil samples that are sent to a centralised laboratory for DNA sequencing to map the microbiome of WA.  | 352,267.30                                   | 20/06/2017       | 31/07/2019           | No  | NA         | No  | NA         |
| VAYERON PTY LTD                                 | Vayeron has developed a wireless, energy-harvesting, condition-monitoring, Smart-Idler device for use inside conveyor rollers. The Smart-Idler senses and transmits key indicators of roller failure to operation-control, enabling intelligent, pre-emptive maintenance to be safely undertaken and eliminate unplanned conveyor downtime due to failure. Entrepreneurs Programme commercialisation support will be used to conduct a series of large scale commercial trials at mines and ports to demonstrate product lifetime economics and expand business development in Australia and Internationally.   | 314,600.00                                   | 1/06/2018        | 30/06/2019           | No  | NA         | No  | NA         |
| VERICUS PTY LTD                                 | Vericus has developed Cadmus, an assessment management platform for universities and the broader education sector. This technology will help to improve teaching and learning outcomes, including, but not limited to, academic integrity, student experience and graduate outcomes for universities and students. Entrepreneurs' Programme commercialisation support will be used to help Vericus commercialise Cadmus and deliver a transformative technology to the Australian Higher Education sector.  | 457,671.50                                   | 28/05/2018       | 8/08/2019            | No  | NA         | No  | NA         |
| VIVAZOME THERAPEUTICS PTY. LTD.                 | Exosomes are small particles released by cells. They are the key effector in cell therapies and have the potential to be an off-the-shelf medicine without the technical problems of cell therapies. Currently exosomes are made at small scale - this project aims to develop a large-scale advanced manufacturing process for exosomes. This project will focus on exosomes to treat peripheral vascular disease (a limb-threatening condition often associated with diabetes), with other diseases to follow.  | 2,397,484.10                                 | 1/01/2018        | 31/12/2020           | No  | NA         | No  | NA         |
| VODAFONE NETWORK PTY LIMITED                    | Vodafone Agreement - lease of Qwestacon roof space to Vodafone.   | 540,000.00                                   | 26/06/2017       | 25/06/2037           | No  | NA         | No  | NA         |
| VOLT4 PTY LTD                                   | Grant funding will be used to help commercialise a novel telematics battery management and remote communications system for video surveillance, remote sensing and temporary systems.   | 888,555.80                                   | 30/01/2013       | 31/12/2020           | No  | NA         | No  | NA         |
| VOZTEC PTY LTD                                  | Grant funding will be used to help commercialise a rear access helmet designed for enhanced safety, fitting and comfort.  | 1,012,640.20                                 | 30/10/2014       | 30/06/2021           | No  | NA         | No  | NA         |
| WATER SERVICES ASSOCIATION OF AUSTRALIA LIMITED | A large proportion of underground water and wastewater infrastructure is nearing the end of its useful life. Currently, assets are replaced, which is costly and can cause major disruption. Lining technology may increase service life and prolong the need for asset replacement. Lining has had limited market penetration attributed to the limited demonstrable long-term performance, consistent standards and specifications. This project aims to address these issues and increase the demand for lining.   | 3,300,000.00                                 | 1/03/2018        | 28/02/2021           | No  | NA         | No  | NA         |

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|-----------------------------------|---|---|-------------------------|-----------------------------|--|-------------------|--|-------------------|
| WEB IP PTY LTD                    | Grant funding will be used to commercialise an online brand protection platform which will enable Australian businesses to safeguard their brands, reputations and revenues from the ever growing threat of online brand abuse.   | 497,195.60  | 18/07/2013              | 30/06/2020                  | No   | NA                | No   | NA                |
| WESTERN SYDNEY UNIVERSITY         | Start-up SydWest will deliver high-quality support for Western Sydney Start-ups to propel them into international markets with a specific focus on Asia.  | 500,000.00  | 27/06/2018              | 28/12/2019                  | No   | NA                | No   | NA                |
| WESTSIDE CORPORATION PTY LIMITED  | Westside Corporation is a majority owner and operator of the Harcourt Joint Venture with gas reserves in excess of 600 PJ (2P). Westside will accelerate the development of gas reserves for the domestic market by drilling 8 additional equivalent single lateral wells during 2019 and 2 additional equivalent single lateral wells during the first half of 2020. Westside estimates that these wells will collectively produce 1.7 PJ by June 2020 and 12 PJ over their economic life. The Gas Acceleration Program funding has helped to bring forward these wells, which would otherwise have been drilled in 2021+. Gas produced will be sold to the domestic market under master sales agreements and through the Wallumbilla Gas Trading Hub.               | 6,600,000.00  | 29/06/2018              | 8/10/2019                   | No   | NA                | No   | NA                |
| WHR DEVICES PTY LTD               | Grant funding will be used to help commercialise a six degree of freedom motion platform.   | 748,550.00  | 27/06/2014              | 30/06/2021                  | No   | NA                | No   | NA                |
| WORLD ANTI-DOPING AGENCY - CANADA | Development of improved detection methodologies for Anti-Doping testing (WDA17).  | 132,507.00  | 19/11/2008              | 30/06/2019                  | No   | NA                | No   | NA                |
| WORLD ANTI-DOPING AGENCY - CANADA | Development of the detection of new substances of interest for Anti-Doping testing (WDA18).   | 153,113.94  | 21/11/2009              | 30/06/2019                  | No   | NA                | No   | NA                |
| WORLD ANTI-DOPING AGENCY - CANADA | Chemical Reference Material - Longitudinal Profiling Data (WDA33).  | 288,829.78  | 23/11/2015              | 31/12/2019                  | No   | NA                | No   | NA                |
| WORLD ANTI-DOPING AGENCY - CANADA | Evaluate massively Parallel sequencing Tech - gene doping (WDA34).  | 270,030.92  | 5/05/2016               | 31/12/2019                  | No   | NA                | No   | NA                |
| WORLD ANTI-DOPING AGENCY - CANADA | EPO gene test: ongoing improvement and implementation in accredited laboratories (WDA35).   | 131,502.89  | 30/01/2017              | 31/12/2019                  | No   | NA                | No   | NA                |
| WORLD ANTI-DOPING AGENCY - CANADA | Development of Small Peptides standard (WDA36).   | 100,033.00  | 29/01/2018              | 31/12/2019                  | No   | NA                | No   | NA                |
| WORLD ANTI-DOPING AGENCY - CANADA | Implementation of Supercritical fluid chromatography (WDA37).   | 102,470.00  | 29/01/2018              | 31/12/2019                  | No   | NA                | No   | NA                |
| WORLD ANTI-DOPING AGENCY - CANADA | Examination of supplement products (WDA38).   | 125,396.00  | 29/01/2018              | 31/12/2019                  | No   | NA                | No   | NA                |
| XIAM AUSTRALIA PTY LTD            | Xiam Australia Pty Ltd will establish Australia's first cross laminated timber (CLT) manufacturing facility at Wodonga, Victoria, producing an engineered wood product capable of replacing concrete in building structures   | 2,750,000.00  | 19/04/2016              | 28/02/2019                  | No   | NA                | No   | NA                |
| YBF PTY LTD                       | YBF will provide a platform to facilitate the web's next major iteration - the shift towards a decentralized web (Web 3.0). Start-ups will take advantage of YBF's established incubation and service offering which is what has made it Australia's go-to innovation hub since 2011. YBF Mesh will offer a dedicated co-working environment, advisory services, educational and networking events. In addition, it will provide access to influencers and leaders within the Web 3.0 ecosystem, a global network of investors, and to YBF's diverse network of corporate, government and ecosystem partners. YBF seeks to provide a strong foundation for start-ups that wish to be a part of a global movement, enabling them to scale at home and internationally. | 550,000.00  | 8/08/2018               | 10/11/2019                  | No   | NA                | No   | NA                |
| YUWA MANAGEMENT LP                | Innovation Investment Fund.   | 20,000,000.00                                       | 29/09/2009              | 28/09/2019                  | No   | NA                | No   | NA                |
| ZEDELEF PTY LTD                   | Grant funding will be used to help commercialise a new generation of optical sensors suitable for distributed sensing applications such as ocean monitoring or oil and gas distribution.  | 330,000.00  | 4/11/2013               | 30/06/2020                  | No   | NA                | No   | NA                |
| ZILTEK PTY LTD                    | Grant funding will be used to employ a senior business development executive to take an instrument for real time measurement of petroleum hydrocarbon contamination in soils to the global oil and gas and petrochemicals markets.  | 348,480.00  | 1/05/2013               | 30/04/2020                  | No   | NA                | No   | NA                |

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|------------------------|--|---|-------------------------|-----------------------------|--|-------------------|--|-------------------|
| ZIPID HOLDINGS PTY LTD | Grant funding will be used to help commercialise software and agency services for industries requiring face-to-face verification of identity to authenticate participants. | 244,228.60  | 29/07/2014              | 31/07/2020                  | No   | NA                | No   | NA                |

**Estimated Cost of Compliance \$8,154.00**  
Method used to calculate cost -  
Hourly rate of officials multiplied by estimated hours spent generating report.