

GRDC Index List of Files - 1 January to 30 June 2018

Record Number	18/1	Title	COMMERCIALISATION - Intellectual Property - SV03198-18BG Commercialisation Agreement - Kowari Oat
Record Number	18/10	Title	COMMERCIALISATION - Intellectual Property - IP: PBR - Koorabup - Oat - 05096-32
Record Number	18/11	Title	COMMERCIALISATION - Intellectual Property - IP: DAW00024 - PBR - Durack - Oat - WA02Q302-9
Record Number	18/12	Title	COMMERCIALISATION - Intellectual Property - Durum Breeding Australia Commercialisation Agreement 2017
Record Number	18/2	Title	COMMERCIALISATION - Intellectual Property - Soil Wetting Technologies Licence Agreement and IP Assignment Agreement and Patent filing
Record Number	18/20	Title	COMMUNICATION - Committees - Terms of reference
Record Number	18/22	Title	COMMERCIALISATION - Intellectual Property - Head Licence Agreement Murringo (WK338) albus lupin
Record Number	18/23	Title	COMMERCIALISATION - Intellectual Property - CICA1303 Chickpea Head Licence - GRDC _ NSW DPI
Record Number	18/3	Title	COMMERCIALISATION - Intellectual Property - ANSB Exclusive Marketing and Licence Agreement for N005a-80 - Burrinjuck - Seednet - Sublicence
Record Number	18/7	Title	STRATEGIC MANAGEMENT - Committees RNA - GRDC BOARD - Correspondence 2018
Record Number	18/9	Title	COMMERCIALISATION - Business Development - Commercialisation: Beneficial Inoculants - Flinders Partners
Record Number	GCS0000067	Title	Conference Support July 2017
Record Number	GCS0000068	Title	PBRI - plant biosecurity research initiative - 7 plant based RDC

Application ID	Include in Public Reporting	Contract Title
9175004	Include	DAW00260 - Advancing Profitable Farming Systems - Frost Risk Management
9175113	Include	Economic thresholds for the major pests reducing profitability in the Australian grains industry
9175421	Include	National Soybean Breeding Program 2017 to 2019
9175448	Include	Australian Cereal Rust Control Program - Continued monitoring of cereal rust pathogens in Australia
9175631	Include	Agvet #051 Grant Agreement -Adzuki beans - Thrips- Priority Use-ISK
9175632	Include	Agvet #046 Grant Agreement -Peanuts - Aphids/Mealybugs - Priority Use -Bayer
9175633	Include	Agvet #045 Grant Agreement-Mungbeans-powdery mildew-Priority Use-Adama
9175634	Include	Agvet #052 Grant Agreement- Canola - Aphids - Priority Use -ISK
9175635	Include	Agvet #044 Grant Agreement -Adzuki beans/Mungbeans -Mites-Priority Use-Adama
9175636	Include	Agvet #043 Grant Agreement Grass Weeds -Dry pulses-Priority Use-Imtrade
9175637	Include	Agvet #041 Grant Agreement Fallow Grains - Priority Use - Imtrade
9175638	Include	Agvet #050 Grant Agreement -Maize/popcorn - Northern blight - Priority Use - BASF
9175642	Include	Agvet #049 Grant Agreement -Chickpeas-Botrytis-Priority Use-BASF
9175643	Include	Agvet #048 Grant Agreement -Soybeans - Rust/Sclerotinia - Priority Use -Bayer
9175644	Include	Agvet #047 Grant Agreement - Sunflowers - Powdery mildew - Priority Use-Bayer
9175648	Include	Agvet #042 Grant Agreement Grass weeds in canola - Priority Use -Imtrade
9175749	Include	Positioning the Soil Wetting Agent Technology for Commercial Success
9175773	Include	ABO00001 - GRDC/Agrigen/BCS Laboratory Testing Services Agreement
9175777	Include	DAN00123 - Quarantine CIMMYT/ICARDA Bread Wheat Germplasm
9175779	Include	DAN00139 - Improving food quality and end use market acceptance of Australian pulses - cooking and sensory
9175798	Include	Preliminary study to improve long-fallow farming systems to maximise plant water use and farm profit, and reduce risk
9175860	Include	FAR00006 - Advancing Profitable Farming Systems – Conduct Frost Risk Management Field Trials
9175864	Include	TAR00010 - Advancing Profitable Farming Systems – Conduct Frost Risk Management Field Trials
9175865	Include	BWD00032 - Advancing Profitable Farming Systems - Conduct Frost Risk Management Field Trials
9175868	Include	LIV00004 - Advancing profitable farming systems - conduct frost Risk Management field traits
9175869	Include	FGI00012 - Advancing Profitable Farming Systems – Conduct Frost Risk Management Field Trials
9175870	Include	GRS - Protecting the Australian Pulse Industries from Diamondback Moth infestations.
9175880	Include	GRS - Evolution and management of Group J resistance in annual ryegrass (<i>Lolium rigidum</i>)
9175888	Include	Economics of ameliorating soil constraints in the northern region: Economics of adoption
9175890	Include	GRS - Extent, distribution and management of herbicide resistant common sowthistle and prickly lettuce in lentils
9175893	Include	GRS - Adaptation of fast winter wheat genotypes to the Mediterranean semi-arid cropping regions of southern Australia
9175895	Include	DAQ00184 Growers Solutions project for Coastal/Hinterland Queensland and NSW North Coast
9175899	Include	GRS Understanding Invasiveness of Wild Oat in - Wheat Production under Drought and Heat Stress in Conservation Agriculture
9175910	Include	GRS - Hyperspectral Data for Estimating Crop Leaf Biochemistry
9175919	Include	Feasibility of managing high cereal stubble loads at seeding through innovative residue cutting in the Southern Region
9175927	Include	Economics of ameliorating soil constraints in the northern region: Spatial soil constraint diagnoses
9175930	Include	Economics of ameliorating soil constrains in the northern region: Program co-ordination – communication, extension and evaluation
9175934	Include	Economics of ameliorating soil constraints in the northern region: Soil constraint management and amelioration
9175942	Include	GRS - Common rust of maize
9175959	Include	Boosting profit and reducing risk on mixed farms in low and medium rainfall areas with newly discovered legume pastures enabled by innovative management methods – southern region.
9175960	Include	GRDC Research Scholarship - Genome-wide identification of disease resistance genes in the Brassicaceae and characterisation of their DNA methylation status in Brassica napus
9175962	Include	Low weed seed bank persistence under sustained integrated weed management
9176001	Include	DAN00153 - Northern NSW Safflower Evaluation and Seed Increase
9176003	Include	Bagging Grain profits – Technical assessment of the use of silo bags in the WA supply chain.
9176009	Include	Benefits of foliar micronutrients on cereals in a low rainfall environment
9176010	Include	Australian Cereal Rust Control Program (ACRCP) - CSIRO: Delivering genetic tools and knowledge required to breed wheat and barley with resistance to leaf rust, stripe rust and stem rust
9176012	Include	Tactics for improving rooting depth and crop yield on sodic soils
9176014	Include	Incorporating lime to depth in duplex wheatbelt soils
9176016	Include	Improving crop emergence through the better use of seeding technologies.
9176017	Include	Boosting profit and reducing risk on mixed farms in low and medium rainfall areas with newly discovered legume pastures enabled by innovative management methods – Western region (Dryland pasture legume systems).
9176019	Include	CIC00033 - B.2 continuation of work required to edit and deliver GROWNOTES for Lupins Services South (CIC00033-B)
9176021	Include	CIC00033 - C.2 continuation of work required to edit and deliver Western Region Crop GrowNotes TM for Lupins and Durum Wheat (CIC00033-C)
9176023	Include	Return on investment for using drones to monitor growth patterns in broadacre cropping in Western Australia
9176028	Include	Opportunities for SMART surveillance for biotic threats in the Australian grains industry'
9176038	Include	Better sorghum: larger grain with more protein
9176041	Include	Halving the \$90m of canola harvest losses in Western Australia
9176047	Include	Tactics to improve crop establishment in a drying soil profile in the Western Region
9176054	Include	Optimising timing and rate of Nitrogen application in waterlogging conditions in the Esperance Port Zone
9176057	Include	Australian Cereal Rust Control Program (ACRCP) - University of Sydney: Delivering genetic tools and knowledge required to breed wheat and barley with resistance to leaf rust, stripe rust and stem rust
9176058	Include	A Review of Seeding Systems that Provide Improved Crop Establishment for Growers in the Western Region
9176065	Include	Financial Decision making tools for Kwinana East growers
9176067	Include	Development of local strategies to enable the integrated and profitable management of annual ryegrass seed banks in high rainfall zone farming systems of the Southern Region
9176069	Include	Soil Quality iBook
9176077	Include	Demonstrations of Legume crops for reliable profitability in the Albany Port Zone
9176079	Include	A 'focus farms' study to optimize weed resistance management practices in Western Australia
9176088	Include	Seeding systems to improve cereal crop establishment on heavy textured soils
9176093	Include	9176093 - PulseBio Project 3: Stable grain yield in pulses through improved stress tolerance (P3)
9176098	Include	Yardstick demonstrations for the Albany and Esperance port zones

9176102	Include	Demonstrating the benefits of soil amelioration and controlled traffic practices across a broad range of soil types in Western Australia.
9176105	Include	SNAILS, SLUGS AND SLATERS IN WESTERN AUSTRALIA: CASE STUDIES OF GROWERS IN WA'S SOUTHERN COASTAL REGION
9176106	Include	9176106 -BA- Australian Grains Genebank 2017-2022
9176109	Include	Ripper Gauge Demonstration sites Albany port zone
9176110	Include	Chafflanning in the Geraldton port zone - a new, cost effective harvest weed seed control tool
9176116	Include	Situation analysis of chickpea and pulse production trends in Madhya Pradesh (India)
9176117	Include	Using seasonal forecast information and tools to manage risk and increase profitability in the Southern Region - Agriculture Victoria expands The Break
9176121	Include	9176121 - PulseBio 4: Biosecure pulse seeds
9176123	Include	Assessing the economic value of precision agricultural tools for grain farming businesses in the Southern Region
9176124	Include	Optimising mungbean yields - Determining factors contributing to yield gap in mungbean in the northern region
9176126	Include	Optimising mungbean yields - Determining factors contributing to yield gap in mungbeans in the northern region
9176134	Include	Optimising plant establishment, density and spacings to maximise crop yield and profit in the southern and western regions
9176138	Include	Optimising timing and rate of Nitrogen application in waterlogging conditions in the Western Region
9176140	Include	Making Science Useful for Agriculture
9176141	Include	'Yardstick' Demonstrations for the Geraldton Port Zone, Western Australia
9176143	Include	UA00170 - Advancing Profitable Farming Systems- Frost Risk Management
9176145	Include	DAN00215 - Advancing Profitable Farming Systems -Frost Risk Management
9176146	Include	Simple Identification of On-Farm Lime Sources in the Western Region
9176148	Include	Extension knowledge and resources to manage risk and exploit opportunities to improve whole farm profit through integration of cropping and livestock enterprises in the GRDC Southern Region
9176150	Include	From Seed to Pasta III' (FSTPIII): International Durum Congress, Bologna, Italy
9176151	Include	Making Lupins Profitable Again in the Northern Wheatbelt of the Western Region
9176152	Include	Best practice glyphosate use for Esperance Port Zone growers
9176153	Include	CCA Cropping Solutions Seminar 2018
9176156	Include	Summer Cropping Demonstrations in the Western Region
9176161	Include	Summer Cropping Demonstrations in the Esperance Port Zone
9176162	Include	Grass-Roots Agronomy for Women in Farm Business
9176164	Include	Demonstration of Legume crops for profitability in the Western Region
9176166	Include	Ripper Gauge Demonstration sites - Esperance Port Zone
9176167	Include	Legumes for profitability in the Esperance Port Zone
9176174	Include	2018 Talkin' Soil Health Conferences
9176177	Include	GRDC branded publications
9176184	Include	UHS10943 - RNA methylation in relation to stress tolerance in Brassica rapa
9176190	Include	Practical and applied workshops and communications to promote key messages and resources to maximise the effectiveness of spray applications in the southern region
9176191	Include	Supporting the sustainable use of insecticides and local on-farm implementation of integrated pest management strategies in the GRDC Southern region
9176193	Include	Growing SA 2018
9176198	Include	Agricultural Education Symposium: Growing the Future
9176200	Include	GRDC Dry Season Forum - Maximising returns through informed decision making
9176201	Include	Financial Support for 10th Australasian Soilborne Disease Symposium 2018 in Adelaide
9176207	Include	AusCanola 2018: 20th Australian Research Assembly on Brassicas
9176212	Include	Tulloona Conservation Farming Group Summer Field Day
9176229	Include	2018 Ag Excellence Forum & Awards
9176231	Include	PROC-9175524: Request for Tender for Conference Support January 2018
9176249	Include	PIEFA 2018 National Education Conference- 'Food and Fibre-The original STEM'
9176259	Include	Sponsorship of the 5th International Plant Phenotyping Symposium, to be held in Adelaide 2-5 October 2018, hosted by the Australian Plant Phenomics Facility, The University of Adelaide, Waite Campus
9176265	Include	National Soils Conference 2018. Soils: the key to the past, the present and the future
9176266	Include	Seventh International Food Legumes Research Conference (IFLRC-VII)
9176271	Include	Mallee Sustainable Farming - Farming the Future Forum
9176273	Include	2018 Grower Group Alliance Annual Forum
9176290	Include	Communication Services to support the GRDC Innovation Call
9176292	Redacted	Contributing to discussion on the Oat Improvement Strategy
9176293	Include	UA00171 Advancing Profitable Farming Systems – Frost Risk Management 2017-19
9176295	Redacted	Assistance with development of the Oat Strategy
9176296	Include	GRDC 'Opportunity for Profit' workshops
9176298	Include	DAN00108 - National Brassica Germplasm Improvement Program (1.4.5 PROJECT 1)
9176299	Include	DAS00119 - Profitable crop sequencing in the low rainfall areas of South Eastern Australia
9176301	Include	UWA00146 - Australian Herbicide Resistance Initiative -Phase 4
9176305	Include	US00045 - CIMMYT ICARDA Suite of Projects: Communication Project
9176306	Include	US00054 - Crown rot germplasm enhancement for wheat : University of Sydney and SARDI components
9176307	Include	QUT00005 - New technology for stored grain pest management
9176308	Include	LUN00001 - Reducing the impact of the parasitic root lesion nematode on cereal crops
9176309	Include	DAV00121 - Sustaining wheat yield and quality under increasing atmospheric carbon dioxide
9176311	Include	DAV00085 - AUSTRALIAN CANOLA GERmplasm ENHANCEMENT PROGRAM (1.4.5 PROJECT 1)
9176312	Include	DAV00139 - Managed Environment Facility: Hamilton
9176314	Include	UQ00049 - Rapid introgression of crown rot resistance into hexaploid wheat
9176325	Include	Mentoring a new scientist to manage soilborne fungal diseases
9176334	Include	Improved surveillance and management options for mice in crops
9176335	Include	Improved disease management in South Australian field crops through surveillance, diagnostics and epidemiology knowledge
9176336	Include	Sorghum NVT
9176339	Include	9176339 - Managing eyespot in intensive cereal, stubble retention farming systems in South Australia
9176340	Include	Ensuring long-term, applied, field-based cereal pathology and capability for South Australia.
9176341	Include	Ensuring long-term, applied, field-based cereal entomology and capability for South Australia.
9176343	Include	Monitoring Diamondback Moth for forecasting and adaptive management of outbreak and insecticide resistance risk.
9176347	Include	National, regional and local video and podcasts
9176366	Include	Customer Relationship Management (CRM) database and campaign development

9176386	Include	COLLATING BACKGROUND DATA ON CANOLA AND CHICKPEA
9176387	Include	Central Queensland NVT Advisory Committee
9176388	Include	Central Queensland NVT Advisory Committee
9176389	Include	Central Queensland NVT Advisory Committee
9176390	Include	Central Queensland NVT Advisory Committee
9176391	Include	Central Queensland NVT Advisory Committee
9176392	Include	Central Queensland NVT Advisory Committee
9176393	Include	Summer and winter crop diseases in the Northern Region
9176394	Include	Central Queensland NVT Advisory Committee (CQ NAC)
9176434	Include	Plant Biosecurity Research Initiative Collaboration and Funding Agreement
9176447	Include	Optimising mungbean yield in the northern region - Mungbean Agronomy
9176452	Include	Leveraging generic resources and associated data from Chickpea Feed the Future Innovation Lab in the US
9176457	Include	Determining the effectiveness of zinc phosphide rodenticide bait in the presence of alternative food supply
9176469	Include	Frost Treatment
9176476	Include	Publications Library
9176485	Include	Commonwealth Grant – Improving Plant Pest Management Through Cross Industry Deployment of Smart Sensor, Diagnostics and Forecasting
9176489	Include	Intelligent Robotic Non-Chemical Weeding
9176490	Include	Post-doctoral Fellowship - Managing soil constraints with On-Row Seeding Systems for the Low Rainfall Zone
9176494	Include	Stealth Plow: Mechanical control of hard to kill weeds with minimum soil disturbance.
9176496	Include	A simple and innovative test for real-time detection of resistance in weeds
9176498	Include	GRDC Innovation Grant Reviews
9176500	Include	Increasing the effectiveness of nitrogen fixation in pulse crops through development of improved rhizobial strains, inoculation and crop management practices
9176507	Include	Improved Genetic Gain through GRDC Participation in Barley Pan-genome Consortium
9176525	Include	Tailoring an integrated solution to effectively address subsoil constraints by incorporation of chemically-balanced nano-amendments
9176530	Include	Applying Technology Solutions for Improved Frost Detection, Diagnostics and Precision Management Decisions
9176534	Include	Non-chemical Weed Control System - Integrated Harrington Seed Destructor Accessibility Expansion - Design for Combine Harvesters Class 5 to 8
9176535	Include	Russian Wheat Aphid Risk Assessment and Regional Thresholds
9176543	Include	In field assessment of selected soil properties and plant N contents using IR Spectroscopy
9176547	Include	Biosolids to overcome subsoils constraints in the Victorian grain growing soils
9176562	Include	Gross margins for various grain crops across growing regions in Victoria
9176573	Include	Mid-term review of the GRDC/SARDI Bilateral Research Agreement
9176574	Include	High work rate 'plough and sow' technology for farm-scale sandy soil amelioration
9176575	Include	GRDC Machinery Co-Investment – Manufacturing and Performance Review of Amendment Incorporation Subsoiler machine
9176589	Include	Canola pre-breeding investment to continue some activities conducted under DAN00208
9176597	Include	Conference Sponsorship - Innovation Generation
9176598	Include	Conference Sponsorship - AgCatalyst
9176599	Include	Conference Sponsorship - Australian Grains Industry Conference 2018, 2019 & 2020
9176600	Include	Conference Sponsorship: Australian Universities Crops Competition (AUCC) 2018, 2019 & 2020
9176601	Include	More nitrogen from pulse crops for growers in the Southern region
9176603	Include	'Yardstick' Demonstrations for the Kwinana West and Kwinana East port zones
9176604	Include	Using soil and plant testing data to better inform nutrient management and optimise fertiliser investments for grain growers in the southern region
9176607	Include	Development, characterisation and incorporation of novel herbicide tolerance traits in pulse crops.
9176608	Include	Improving grower profits through longer season wheat crops
9176612	Include	WISA Funds - Project Management Services: Grains Industry Good Project
9176613	Include	GRDC Emerging Leader Award - Therese McBeath
9176621	Include	Conference Sponsorship: Crawford Fund Annual Development Conference 2018, 2019, 2020
9176622	Include	Lupin Breeders Toolbox - A Resource for Lupin Genetic Improvement
9176623	Include	To participate and provide advice to GRDC on RCSN applications assessments.
9176624	Include	Post-Doctoral Fellowship – Understanding mechanisms of subsoil amelioration
9176626	Include	Post-Doctoral Fellowship - Improving root growth in dispersive soils
9176628	Include	GLP residue study - Trifluralin residues in oats
9176630	Include	Post-Doctoral Fellowship - More profit from lentils through enhanced tolerance of waterlogging and improved canopy management
9176634	Include	Rural R&D for Profit-16-13-007 Forewarned is forearmed: managing the impacts of extreme climate events
9176639	Include	Licence and Support Contract – NVT Online Website Support and Maintenance
9176642	Include	GRDC Recognising and Rewarding Excellence Award-John Kirkegaard CSIRO
9176643	Include	Risk Management in Australian Agriculture
9176644	Include	Research Partner Survey
9176647	Include	Traineeship in Applied Grain Research
9176649	Include	Gap Analysis Consultancy for Plant Growth Regulator (PGR)
9176655	Include	Evaluation of pesticide tank mix impacts on nozzle spray quality
9176658	Include	Post-doctoral Fellowship - Interfacing crop improvement and agronomy/ nutrition programs
9176659	Include	Chair the WA NVT Advisory Committee
9176662	Include	Spray Drift Awareness Workshops in the Maranoa
9176668	Include	GRDC Recognising and Rewarding Excellence 2018 Dr John Kirkegaard
9176684	Include	Post-doctoral Fellowship - An integrative approach towards sustainable management of sorghum stalk rot in the GRDC northern region
9176685	Include	Agvet R2#006 Grant Agreement - Field peas x Silver grass - Priority Use
9176686	Include	Central NSW NVT Advisory Committee
9176687	Include	Northern NSW NVT Advisory Committee
9176688	Include	Central NSW NVT Advisory Committee
9176689	Include	Agvet R2#007 Grant Agreement - Lentils x grass weeds & Lentils x broadleaf weeds - Priority Use
9176690	Include	Agvet R2#008 Grant Agreement - Lupins x wild radish & other broadleaf weeds - Priority Use
9176693	Include	Agvet R2#009 Grant Agreement - Mung beans x grass weeds & Mung beans x broadleaf weeds - Priority Use
9176694	Include	Agvet R2#009 Grant Agreement - Mung beans x grass weeds & Mung beans x broadleaf weeds - Priority Use
9176695	Include	Agvet R2#010 Grant Agreement -Oats x Grasses and broadleaf weeds - Priority Use
9176699	Include	Soil Water App maintenance in 2018
9176701	Include	NVT Research Platform Development and Support
9176702	Include	Improving Australian malt barley flavour to address Chinese brewing requirements
9176704	Include	Optimising mungbean yield in the northern region - Mungbean Irrigation

9176705	Include	BFDC - Making Better Fertiliser Decision for Cropping Systems in Australia, phase 3
9176706	Include	GRDC Branded Capacity Building for Growers and Advisers - Study Tours
9176707	Include	Development of the Western grains industry background document
9176709	Include	RuralFocus Radio Interviews
9176710	Include	Australian Agricultural and Grazing Industries Survey (AAGIS) 2018-19
9176713	Include	Understanding mouse biology and ecology in zero- and no-till cropping systems to inform best practice crop production and mouse management practices
9176715	Include	QK00003 - Soil Constraints - West Steering Committee
9176716	Include	ULA00011 - National Phenology Initiative
9176718	Include	GRDC Website Review
9176719	Include	GRDC Decision Support Tool Review
9176720	Include	Attend annual meeting of ARC Research Hub Legumes for Sustainable Agriculture [US00083]
9176721	Include	Australian Grains Gene Banks (AGG) Capacity and Capability Enhancement - Infrastructure
9176722	Include	NVT-SAGI Services Agreement
9176724	Include	Scoping study - Summer cropping in the northern region
9176730	Include	Accelerating wheat genetic gain by establishing a high-throughput spike phenotyping platform
9176733	Include	NVT Services Agreement
9176734	Include	GRDC Strategic Plan - Corporate Videos
9176735	Include	Common seed "bulk-up" to provide seed for all relevant GRDC research investments
9176774	Include	ANVIL Hilary Sims - Quote #999019A