



Senate Order on Entity Contracts listing for the period 1 January 2018 to 31 December 2018

2018 SENATE ORDER FOR ENTITY CONTRACTS LISTING RELATING TO THE PERIOD 1 January 2018 – 31 December 2018.

Pursuant to the Senate Order for entity contracts the following table sets out contracts entered into by Fisheries Research and Development Corporation which provide for a consideration to the value of \$100,000 or more (GST inclusive) and which:

- a. have not been fully performed as at 31 December 2018, or
- b. which have been entered into during the 12 months prior to 31 December 2018.

Most of the contracts listed contain confidentiality provisions of a general nature that are designed to protect the confidential information of the parties that may be obtained or generated in carrying out the contract.

The reasons for including such clauses include:

- a. ordinary commercial prudence that requires protection of trade secrets, proprietary information and the like; and/or
- b. protection of other Commonwealth material and personal information.

The accountable authority of Fisheries Research and Development Corporation has assured that the listed contracts do not contain any inappropriate confidentiality provisions.

Note 1: General Commercial Confidentiality Provisions

Estimated cost of complying with this Order: \$1000

Basis of method used to estimate the cost: Time and hourly rate





Contract Details

Contractor	Subject matter	Amount of consideration (includes gst)	Start date	Anticipated end date	(A) Whether contract contains provisions requiring the parties to maintain confidentiality of any of its provisions (Y/N)	(B) Whether contract contains other requirements of confidentiality (Y/N)	Reason (s) (Columns A and B)
Abalone Council Australia Ltd	Abalone Council Australia Ltd Planning and Management for a National Research, Development and Extension (RD&E) Program	733,370	7/1/2018	8/1/2023	Y	N	As above
Affectus Pty Ltd	Indigenous fishing subprogram: Business Nour - Indigenous business development opportunities and impediments in the fishing and seafood industry	247,500	3/7/2016	8/27/2019	Y	N	As above
Affectus Pty Ltd	National Seafood Industry Leadership Program 2018 - 2020	843,656	1/1/2018	12/31/2020	Y	N	As above
Agriculture Victoria	Development of a harvest management, governance and resource sharing framework for a complex multi-sector, multi-jurisdiction fishery: the south-east Australian 'western' snapper stock	658,554	7/1/2013	8/27/2019	Y	N	As above
Agriculture Victoria	Aquatic Animal Health Subprogram: Bonamiasis in farmed Native Oysters (Ostrea angasi)	435,415	7/1/2015	8/27/2019	Y	N	As above
Agtrans Research	NCCP: Impact Costs of Carp & Expected Benefits and Costs Associated with Carp Control in the Murray Darling Basin	236,440	6/1/2017	8/27/2019	Y	N	As above
Agtrans Research	Evaluation of R&D projects completed in years ending June 2016 to June 2018	792,550	3/13/2017	8/27/2019	Y	N	As above
Alan Snow Consulting	FRDC resource: Australian Fish Names Standard (AS 5300)	249,700	10/1/2015	8/27/2019	Y	N	As above
Australian Council of Prawn Fisheries Ltd (ACPF)	ACPF IPA: Australian wild caught prawn sector RD&E management and communication	504,007	3/31/2016	6/30/2020	Y	N	As above
Australian Fisheries Management Authority (AFMA)	SESSF Monitoring and Assessment – Strategic Review	333,932	7/18/2014	8/27/2019	Y	N	As above
Australian Fisheries Management Authority (AFMA)	Adaptation of Commonwealth fisheries management to climate change	225,500	1/1/2017	8/27/2019	Y	N	As above
Australian Fisheries Management Authority (AFMA)	Southern Bluefin Tuna: Changing The Trajectory	137,500	9/12/2017	8/27/2019	Y	N	As above
Australian Institute of Aboriginal and Torres Strait Islander Studies (AIATSIS)	Indigenous fishing subprogram: mapping livelihood values of Indigenous customary fishing	330,000	7/1/2015	8/27/2019	Y	N	As above
Australian Prawn Farmers Association (APFA)	CRC Northern Australia - Biosecurity in northern Australian prawn aquaculture	160,600	9/28/2018	6/30/2020	Y	N	As above
Australian Seafood Industries Pty Ltd (ASI)	Future Oysters CRC-P Management and Extension	263,802	6/2/2017	8/30/2019	Y	N	As above





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Australian Seafood Industries Pty Ltd (ASI)	Future oysters CRC-P: Enhancing Pacific Oyster breeding to optimise national benefits	2,018,720	1/20/2017	8/31/2019	Y	N	As above
Australian Seafood Industries Pty Ltd (ASI)	Future Oysters CRC-P Communication and Adoption	110,000	11/9/2018	8/30/2019	Y	N	As above
BushTV Enterprises	Sharing and preserving knowledge through story	185,900	2/1/2019	12/6/2019	Y	N	As above
C-AID Consultants	Indigenous Fishing Subprogram: Improving access for Indigenous Australians to and involvement in the use and management of Australia's fisheries resource	330,000	7/1/2014	8/27/2019	Y	N	As above
C-AID Consultants	Indigenous Fishing Subprogram: Ensuring that fishing and seafood industry focused RD&E delivers improved economic, environmental and social benefits to Australia's Indigenous people – IRG and Indigenous Subprogram Support	1,074,099	#####	6/30/2022	Y	N	As above
Charles Darwin University (CDU)	Influence of freshwater flows on growth and abundance of Barramundi and Mud Crab in the Northern Territory	314,600	7/1/2015	8/27/2019	Y	N	As above
CQUniversity (CQU) Gladstone	Development of Fish Health Indicators for the Gladstone Harbour Report Card	193,486	12/20/2017	8/27/2019	Y	N	As above
CSIRO	NCCP: Development of hydrological, ecological and epidemiological modelling to inform a CyHV3 release strategy for the biocontrol of carp in the Murray Darling Basin	909,700	7/1/2017	10/31/2019	Y	N	As above
CSIRO Agriculture and Food Brisbane	APFA IPA: RNAi treatment of broodstock to reduce disease impacts in farmed prawns	165,000	6/8/2016	8/27/2019	Y	N	As above
CSIRO Australian Animal Health Laboratory	Aquatic Animal Health Subprogram: Determining the susceptibility of Australian <i>Penaeus monodon</i> and <i>P. merguensis</i> to newly identified enzootic (YHV7) and exotic (YHV8 and YHV10) Yellow head virus (YHV) genotypes	175,935	7/1/2015	8/27/2019	Y	N	As above
CSIRO Australian Animal Health Laboratory	Aquatic Animal Health and Biosecurity Subprogram: Comparative pathogenicity of exotic acute hepatopancreatic necrosis disease (AHPND) and the presumptive bacterial hepatopancreatitis detected in farmed <i>Penaeus monodon</i> in Queensland	144,217	7/4/2016	8/27/2019	Y	N	As above





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CSIRO Australian Animal Health Laboratory	Aquatic Animal Health and Biosecurity Subprogram: Strategic planning, project management and adoption	502,858	7/1/2016	8/31/2020	Y	N	As above
CSIRO Australian Animal Health Laboratory	Aquatic Animal Health and Biosecurity Subprogram: Identification of differentially expressed innate immune genes in the New Zealand paua (<i>Haliotis iris</i>) and the Australian hybrid abalone (<i>H. laevigata</i> X <i>H. rubra</i>) upon immersion challenge with the abalone herpesvirus-1 (HaHV)	133,240	5/1/2018	9/30/2019	Y	N	As above
CSIRO Australian Animal Health Laboratory	NCCP: essential studies on cyprinid herpesvirus 3 (CyHV-3) prior to release of the virus in Australian waters	300,721	1/9/2019	7/31/2019	Y	N	As above
CSIRO Health and Biosecurity	NCCP: Social, economic, and ecological risk assessment for use of Cyprinid herpesvirus 3 (CyHV-3) for carp biocontrol in Australia	853,380	7/1/2017	8/27/2019	Y	N	As above
CSIRO Land and Water Canberra	Linking ecosystem services to the profitability of prawn fisheries linked to 2017-188	159,500	3/31/2018	6/30/2020	Y	N	As above
CSIRO Oceans and Atmosphere Hobart	Improve catch rate standardizations to account for changes in targeting	333,029	11/1/2012	8/27/2019	Y	N	As above
CSIRO Oceans and Atmosphere Hobart	Aquatic Animal Health Subprogram: Development of stable positive control material and development of internal controls for molecular tests for detection of important endemic and exotic pathogens	189,404	7/1/2014	8/27/2019	Y	N	As above
CSIRO Oceans and Atmosphere Hobart	Estimating the abundance of school shark in Australia using close kin genetic methods	545,035	1/12/2015	8/27/2019	Y	N	As above
CSIRO Oceans and Atmosphere Hobart	Review and assess stock assessment methods used in Australia	164,980	1/5/2015	8/27/2019	Y	N	As above
CSIRO Oceans and Atmosphere Hobart	Developing triple bottom line harvest strategies that include all environmental aspects for multi-sector fisheries	335,069	4/15/2016	8/27/2019	Y	N	As above
CSIRO Oceans and Atmosphere Hobart	Maximising net economic returns from a multispecies fishery	296,748	7/1/2015	8/27/2019	Y	N	As above
CSIRO Oceans and Atmosphere Hobart	Best practice guidelines for Australian fisheries management agencies	451,127	7/1/2015	8/27/2019	Y	N	As above
CSIRO Oceans and Atmosphere Hobart	Determination of the spatial dynamics and movement rates of the principal target species within the Eastern Tuna and Billfish Fishery and connectivity with the broader	357,500	7/1/2016	6/30/2019	Y	N	As above





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	western and central Pacific Ocean – beyond tagging						
CSIRO Oceans and Atmosphere Hobart	Sentinel sensors: revolutionising our understanding and management of the estuarine environment	279,111	1/1/2017	3/29/2019	Y	N	As above
CSIRO Oceans and Atmosphere Hobart	Putting potential environmental risk of Australia's trawl fisheries in landscape perspective: exposure of seabed assemblages to trawling, and inclusion in closures and reserves	309,121	7/1/2016	8/27/2019	Y	N	As above
CSIRO Oceans and Atmosphere Hobart	Next-generation Close-kin Mark Recapture: using SNPs to identify half-sibling pairs in Southern Bluefin Tuna and estimate abundance, mortality and selectivity	361,617	10/3/2016	8/27/2019	Y	N	As above
CSIRO Oceans and Atmosphere Hobart	Addressing knowledge gaps for studies of the effect of water resource development on the future of the Northern Prawn Fishery	157,632	7/1/2016	6/30/2019	Y	N	As above
CSIRO Oceans and Atmosphere Hobart	IPA APFA: detection of pesticide impacts on larval prawns in hatcheries and presence in estuarine intake water	104,500	7/15/2016	8/27/2019	Y	N	As above
CSIRO Oceans and Atmosphere Hobart	What could Australia's total sustainable wild fisheries production be?	172,700	6/30/2017	8/27/2019	Y	N	As above
CSIRO Oceans and Atmosphere Hobart	A re-examination of underlying model assumptions and resulting abundance estimates of the Fishery Independent Survey (FIS) in Australia's SESSF	101,333	7/1/2017	8/27/2019	Y	N	As above
CSIRO Oceans and Atmosphere Hobart	Long-term recovery of trawled marine communities 25 years after the world's largest adaptive management experiment	440,000	11/1/2017	9/29/2019	Y	N	As above
CSIRO Oceans and Atmosphere Hobart	Reducing the Number of Undefined Species in Future Status of Australian Fish Stocks Reports: Phase Two - training in the assessment of data-poor stocks	208,980	2/5/2018	8/27/2019	Y	N	As above
CSIRO Oceans and Atmosphere Hobart	Storm Bay Biogeochemical Modelling & Information System: Supporting sustainable aquaculture expansion in Tasmania	1,814,258	8/1/2018	7/30/2021	Y	N	As above
Curtin University	Seafood CRC: management, communication and network	690,102	7/15/2015	8/27/2019	Y	N	As above
Curtin University	Seafood CRC: new opportunities for seafood processing waste	111,100	5/15/2015	8/27/2019	Y	N	As above





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Deakin University Geelong Waterfront Campus	Patterns of interaction between habitat and oceanographic variables affecting the connectivity and productivity of invertebrate fisheries	297,000	7/1/2015	8/27/2019	Y	N	As above
Deakin University Geelong Waterfront Campus	Sustainable Fishing Families: Developing industry human capital through health, wellbeing, safety and resilience	117,647	7/1/2016	8/27/2019	Y	N	As above
Deakin University Warrnambool Campus	Elucidating the nutritional requirements of farmed hybrid abalone	310,798	10/15/2017	10/15/2020	Y	N	As above
Deakin University Warrnambool Campus	Sex reversal and sex differentiation in Atlantic salmon (<i>Salmo salar</i>)	109,259	9/17/2018	8/31/2020	Y	N	As above
Department of Agriculture and Fisheries (QLD)	Commercialising the production of Cobia in Australia	308,990	10/1/2014	8/27/2019	Y	N	As above
Department of Agriculture and Fisheries (QLD)	Estimating the impacts of management changes on bycatch reduction and sustainability of high-risk bycatch species in the Queensland East Coast Otter Trawl Fishery	274,985	7/1/2015	8/27/2019	Y	N	As above
Department of Agriculture and Fisheries (QLD)	Informing inter-jurisdictional snapper management in eastern Australia	346,500	7/1/2015	8/27/2019	Y	N	As above
Department of Agriculture and Fisheries (QLD)	Development of post-harvest handling technologies for the under-utilised cross-jurisdictional Royal Red Prawn fishery	205,978	7/1/2016	8/27/2019	Y	N	As above
Department of Agriculture and Fisheries (QLD)	Improving survival and quality of crabs and lobsters in transportation from first point of sale to market.	174,305	9/11/2017	9/26/2019	Y	N	As above
Department of Agriculture and Fisheries (QLD)	Freshwater fish attracting structures (FAS): Evaluating a new tool to improve fishing quality and access to fisheries resources in Australian impoundments	263,495	8/8/2017	11/20/2020	Y	N	As above
Department of Agriculture and Fisheries (QLD)	Understanding environmental and fisheries factors causing fluctuations in mud crab and blue swimmer crab fisheries in northern Australia to inform harvest strategies	177,577	7/10/2017	8/27/2019	Y	N	As above
Department of Agriculture and Fisheries (QLD)	Improving mortality rate estimates for management of the Queensland Saucer Scallop fishery	813,953	9/1/2017	12/31/2019	Y	N	As above
Department of Agriculture and Fisheries (QLD)	Stock predictions and spatial population indicators for Australia's east coast saucer scallop fishery	174,900	7/1/2017	8/27/2019	Y	N	As above





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Department of Agriculture and Fisheries (QLD)	Pilot - Development of Seafood Nutritional Panels	164,428	1/24/2018	3/31/2019	Y	N	As above
Department of Agriculture and Fisheries (QLD)	Assessment of gamma irradiation as a feasible method for treating prawns to inactivate White Spot Syndrome Virus	242,000	2/25/2018	5/31/2019	Y	N	As above
Department of Agriculture and Fisheries (QLD)	Water treatment to control influent water biosecurity risk on Australian prawn farms. Effectiveness and impacts on production ponds.	171,270	6/29/2018	11/15/2019	Y	N	As above
Department of Agriculture and Fisheries (QLD)	Barramundi origins: determining the contribution of stocking to the barramundi catch on Queensland's east coast	287,954	11/1/2018	2/1/2021	Y	N	As above
Department of Agriculture and Water Resources (DAWR) - ABARES	People development program: Australian Agricultural Industries Young Innovators and Scientists Awards	181,280	5/6/2008	8/1/2019	Y	N	As above
Department of Agriculture and Water Resources (DAWR) - ABARES	Guidelines on a tiered, risk-based approach to bycatch management	564,090	7/1/2015	8/27/2019	Y	N	As above
Department of Agriculture and Water Resources (DAWR) - ABARES	Guidelines for the updated Harvest Strategy Policy	665,000	7/1/2016	8/27/2019	Y	N	As above
Department of Agriculture and Water Resources (DAWR) - ABARES	An assessment of the non-market value of landed fish from the Southern Bluefin Tuna (SBT) recreational fishery	159,500	9/29/2017	4/15/2019	Y	N	As above
Department of Primary Industries and Regional Development (DPIRD) WA	Seafood CRC: recovering a collapsed abalone stock through translocation	179,342	1/1/2012	8/27/2019	Y	N	As above
Department of Primary Industries and Regional Development (DPIRD) WA	Mitigation measures to reduce entanglements of migrating whales with commercial fishing gear	549,999	5/2/2014	8/27/2019	Y	N	As above
Department of Primary Industries and Regional Development (DPIRD) WA	An industry based mark recapture program to provide stock assessment inputs for the Western Rock Lobster Fishery following introduction of quota management	381,666	5/19/2014	8/27/2019	Y	N	As above
Department of Primary Industries and Regional Development (DPIRD) WA	Establishing baselines and assessing vulnerability of commercially harvested corals across northern Australia	440,000	12/1/2014	8/27/2019	Y	N	As above
Department of Primary Industries and Regional Development (DPIRD) WA	Understanding recruitment variation (including the collapse) of Saucer Scallop stocks in Western Australia and assessing the feasibility of assisted recovery measures for improved	226,558	7/31/2015	8/27/2019	Y	N	As above





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	management in a changing environment						
Department of Primary Industries and Regional Development (DPIRD) WA	Examining the relationship between fishery recruitment, essential benthic habitats and environmental drivers in Exmouth Gulf	565,462	7/1/2015	8/27/2019	Y	N	As above
Department of Primary Industries and Regional Development (DPIRD) WA	Aquatic Animal Health and Biosecurity Subprogram: Perkinsus olseni in abalone - development of fit-for-purpose tools to support its management	153,899	1/1/2017	2/28/2019	Y	N	As above
Department of Primary Industries and Regional Development (DPIRD) WA	Determining variation in catchability of western rock lobsters to standardise important abundance indices used for stock assessment	357,500	6/1/2017	6/1/2020	Y	N	As above
Department of Primary Industries and Regional Development (DPIRD) WA	Developing novel remote camera approaches to assess and monitor the population status of Australian sea lions	203,500	1/1/2018	12/31/2019	Y	N	As above
Department of Primary Industries and Regions South Australia (PIRSA)	Beyond engagement: moving towards a co-management model for recreational fishing in South Australia	301,890	5/15/2013	8/27/2019	Y	N	As above
Department of Primary Industries and Regions South Australia (PIRSA)	Improving data on Aboriginal and Torres Strait Islander marine resource use to inform decision-making	165,000	10/20/2018	9/30/2019	Y	N	As above
Department of Primary Industry and Resources (NT)	Optimising the management of tropical reef fish through the development of indigenous scientific capability	714,402	7/1/2013	8/27/2019	Y	N	As above
Econsearch Pty Ltd	Building economics into fisheries management decision making - to utilise a suite of SA case studies	174,350	7/1/2016	8/27/2019	Y	N	As above
Ecotone Consulting	Future proofing Western Australia's iconic Marron (Cherax cainii) Fishery	409,750	6/1/2015	8/27/2019	Y	N	As above
Fiery Holdings	Lease for office accommodation	385,998	01/08/2017	31/07/2020	N	N	N/A
Fishwell Consulting Pty Ltd	The social drivers and implications of conducting an ecological risk assessment of both recreational and commercial fishing - a case study from Port Phillip Bay	203,242	7/18/2014	8/27/2019	Y	N	As above
Fishwell Consulting Pty Ltd	Development of a 5-year sector and NT Strategic Research, Development and Extension (RD&E) Plan for Northern Territory fisheries and aquaculture based on priority needs of major stakeholder sectors	158,851	7/1/2017	8/27/2019	Y	N	As above
Fishwell Consulting Pty Ltd	Understanding factors influencing undercaught TACs, declining catch rates and failure to recover for	174,900	6/1/2017	8/27/2019	Y	N	As above





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	many quota species in the SESSF						
Fishwell Consulting Pty Ltd	Indigenous Capacity Building Program	214,381	9/1/2017	11/30/2019	Y	N	As above
Fishwell Consulting Pty Ltd	Review of fishery resource access and allocation arrangements across Australian jurisdictions	117,304	9/25/2017	8/27/2019	Y	N	As above
Forest and Wood Products Australia Ltd (FWPA)	Environmental and Economic accounting in Primary Industries (Natural Capital Accounting) - linked to 2017-175	121,000	1/29/2018	7/29/2020	Y	N	As above
Future Fisheries Veterinary Service Pty Ltd	Assessment of Frozen Uncooked Imported Prawns for Antimicrobial-Resistant Micro-organisms of Aquaculture and Public Health Significance and residues of Ag-vet chemicals	105,402	7/17/2017	8/27/2019	Y	N	As above
Honey and Fox Pty Ltd	Seafood CRC: Securing the legacy from the Seafood CRC investment in market research and development	158,730	11/16/2015	8/27/2019	Y	N	As above
Honey and Fox Pty Ltd	TSRA: Assessing direct export feasibility, marketing and branding opportunities for Torres Strait Fisheries derived products	241,296	11/1/2016	8/27/2019	Y	N	As above
IC Independent Consulting Pty Ltd	Developing a National Bycatch Reporting System	330,000	7/1/2015	8/27/2019	Y	N	As above
IC Independent Consulting Pty Ltd	Disseminating existing bycatch reduction and fuel efficiency technologies throughout Australia's prawn fisheries	217,690	10/1/2017	8/27/2019	Y	N	As above
IC Independent Consulting Pty Ltd	Completing Australia's First National Bycatch Report	181,500	1/1/2019	12/31/2019	Y	N	As above
Institute for Marine and Antarctic Studies (IMAS) Taroon	Understanding the movement, behaviour and post-release survival rates of Swordfish to sustainably develop a new large pelagic game fishery off the coast of Tasmania – a pilot study	123,838	3/1/2015	8/27/2019	Y	N	As above
Institute for Marine and Antarctic Studies (IMAS) Taroon	Where do Calamari spawn in Northern Tasmania and how will this information aid the management of the Calamari fishery in Northern Tasmania?	143,032	8/1/2016	6/30/2019	Y	N	As above
Institute for Marine and Antarctic Studies (IMAS) Taroon	Understanding oxygen dynamics and the importance for benthic recovery in Macquarie Harbour	2,211,646	1/2/2017	8/27/2019	Y	N	As above
Institute for Marine and Antarctic Studies (IMAS) Taroon	Lever opportunities under the Aquatic Resources Management Act WA: benefit sharing, re-allocation and co-management in practise	300,564	1/1/2018	6/30/2020	Y	N	As above





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Institute for Marine and Antarctic Studies (IMAS) Tarooma	Human Dimensions Research Subprogram management	385,954	8/1/2017	12/20/2020	Y	N	As above
Institute for Marine and Antarctic Studies (IMAS) Tarooma	Improved risk management of paralytic shellfish toxins in Southern Rock Lobster	985,050	3/15/2018	7/8/2021	Y	N	As above
Institute for Marine and Antarctic Studies (IMAS) Tarooma	The role of the recreational fisher in the stewardship of the Southern Bluefin Tuna fishery	657,751	12/30/2017	12/30/2020	Y	N	As above
Institute for Marine and Antarctic Studies (IMAS) Tarooma	National fisheries and aquaculture industry social and economic contributions study: Phase 1	432,540	7/1/2018	9/30/2019	Y	N	As above
Intuitive Solutions	FRDC Stakeholder Survey Program	440,380	7/1/2011	8/27/2019	Y	N	As above
James Cook University (JCU)	Shark Futures: A report card for Australia's sharks and rays	219,999	8/1/2013	8/27/2019	Y	N	As above
James Cook University (JCU)	Adapt or Fail: Risk management and business resilience in Queensland commercial fisheries	385,000	7/1/2013	8/27/2019	Y	N	As above
James Cook University (JCU)	Developing a rapid molecular identification technique to improve egg production based fish biomass assessments	198,000	5/9/2014	8/27/2019	Y	N	As above
KAL Analysis Pty Ltd	What's stopping you from protecting yourself and your mates? Identifying barriers to the adoption of safe work practises in the small-scale wild catch commercial fishing industry	416,526	10/6/2017	9/30/2020	Y	N	As above
La Trobe University Melbourne Campus	NCCP: Preparing for carp herpesvirus: a carp biomass estimate for eastern Australia	1,554,300	6/20/2017	8/27/2019	Y	N	As above
Macquarie University	Aquatic Animal Health Subprogram: Identifying the cause of Oyster Oedema Disease (OOD) in pearl oysters (<i>Pinctada maxima</i>), and developing diagnostic tests for OOD	299,123	7/1/2013	8/27/2019	Y	N	As above
Marine Fish Farmers Association of Western Australia (MFFA)	Seafood CRC: Co-ordination of fish health and nutrition research for the WA Yellowtail Kingfish trial 2	176,000	10/1/2014	8/27/2019	Y	N	As above
McPhee Research Consultants Pty Ltd	Whose fish is it anyway? - Investigation of co-management and self-governance solutions to local issues in Queensland's inshore fisheries	330,000	10/9/2009	8/27/2019	Y	N	As above
Murdoch University	Golden fish: evaluating and optimising the biological, social and economic returns of small-scale fisheries	438,893	10/1/2016	9/30/2019	Y	N	As above
NSW Department of Primary Industries	Seafood CRC: Promoting Marine Finfish Aquaculture in NSW	110,000	9/30/2015	8/27/2019	Y	N	As above





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NSW Department of Primary Industries	Future Oysters CRC-P: Accelerated Sydney Rock Oyster (SRO) Breeding Research	558,415	8/31/2016	8/31/2019	Y	N	As above
NSW Department of Primary Industries	Future oysters CRC-P: New Technologies to Improve Sydney Rock Oyster Breeding and Production	229,130	9/30/2016	8/31/2019	Y	N	As above
NSW Department of Primary Industries	Informing adaptive management of portunid fisheries in New South Wales	770,000	5/17/2018	6/16/2022	Y	N	As above
NSW Department Of Primary Industries Orange	Study of ghost fishing in the NSW rock lobster fishery	247,918	7/9/2009	8/27/2019	Y	N	As above
NSW Department Of Primary Industries Orange	Shark Futures: Sustainable management of the NSW whaler shark fishery	725,364	1/2/2012	8/27/2019	Y	N	As above
NSW Department Of Primary Industries Orange	Tactical Research Fund: industry-extension of acoustic release technology for at-call access to submerged head-gear in the NSW rocklobster fishery	102,499	9/3/2012	8/27/2019	Y	N	As above
NSW Department Of Primary Industries Orange	The impact of habitat loss and rehabilitation on recruitment to the NSW eastern king prawn fishery	464,121	7/1/2013	8/27/2019	Y	N	As above
NSW Department Of Primary Industries Orange	Understanding the factors contributing to decreased school prawn productivity in Camden Haven Estuary and associated lakes, to target ameliorative actions	117,786	7/15/2015	8/27/2019	Y	N	As above
NSW Department Of Primary Industries Orange	Enabling land-based production of juvenile Yellowtail Kingfish in NSW	357,500	12/31/2015	8/27/2019	Y	N	As above
NSW Department Of Primary Industries Orange	The role of spatial protection measures in mitigating effects of bycatch and increasing yields in the NSW Ocean Trawl Fishery	659,978	10/3/2016	3/6/2020	Y	N	As above
NSW Department Of Primary Industries Orange	Growing a profitable, innovative and collaborative Australian Yellowtail Kingfish aquaculture industry: bringing 'white' fish to the market - RnD4Profit-14-01-027	2,205,497	7/1/2015	8/27/2019	Y	N	As above
NSW Department Of Primary Industries Orange	Developing automated data cleansing and validation processes for fisheries catch and effort data	437,525	12/22/2017	6/30/2020	Y	N	As above
Nuffield Australia Farming Scholars	People Development Program: Nuffield Scholarship for an Aquaculture and/or Fish producer	332,797	4/1/2010	8/27/2019	Y	N	As above
Nuffield Australia Farming Scholars	Nuffield Australia Farming Scholarship to study practices in the fishing Industry	295,900	4/1/2010	8/27/2019	Y	N	As above
Oceanomics Pty Ltd	Coordination of the National Priority 1 Subprogram: to ensure that Australian fishing	566,522	1/2/2017	12/20/2020	Y	N	As above





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	and aquaculture products are sustainable and acknowledged to be so						
Owen Li	Planning, developing and coordinating national/regional research, development and extension (RD&E) for Australia's recreational fishing community	289,534	6/3/2014	8/27/2019	Y	N	As above
Oysters Australia Ltd	Oysters Australia IPA: Australian edible oyster RD&E investment via Oysters Australia strategic plan 2014-2019	262,897	7/1/2015	6/30/2019	Y	N	As above
OzFish Unlimited	Empowering recreational fishers as champions of healthy fish habitat	380,600	10/1/2015	8/27/2019	Y	N	As above
Primary Industries Education Foundation Australia (PIEFA)	National People Development: Membership of PIEFA to support and encourage the teaching and learning in Australian schools of information related to the Australian Fishing Industry	165,000	7/1/2016	6/30/2019	Y	N	As above
Queensland Seafood Industry Association (QSIA)	Building biosecurity capability across the wild harvest fisheries	144,595	6/15/2018	8/27/2019	Y	N	As above
Queensland University of Technology (QUT)	Non-market values to inform decision-making and reporting in fisheries and aquaculture – an audit and gap analysis	143,000	2/4/2019	6/30/2020	Y	N	As above
Recfishwest	RAC WA: The application, needs, costs and benefits of Habitat Enhancement Structures in Western Australia and cost effective monitoring methods	363,000	6/12/2014	8/27/2019	Y	N	As above
Rocky Point Aquaculture Company Pty Ltd	The evaluation of two species, Cobia and Giant Grouper, as alternative species to farm in the WSSV affected areas of South East Queensland.	173,800	9/20/2017	8/27/2019	Y	N	As above
Seafood Industry Australia (SIA)	Our pledge: Australian seafood industry response to community values and expectations	189,695	8/15/2018	7/31/2019	Y	N	As above
South Australian Research and Development Institute	Assessment of the impacts of seal populations on the seafood industry in South Australia	418,000	7/1/2013	8/27/2019	Y	N	As above
South Australian Research and Development Institute	ASBTIA: Optimising the use of praziquantel to manage blood fluke infections in commercially ranched SBT	362,718	3/15/2013	8/27/2019	Y	N	As above
South Australian Research and Development Institute	Application of tracking technologies to understand space-time explicit patterns of movement, residency and habitat use of pelagic sharks	420,269	6/1/2014	8/27/2019	Y	N	As above





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	in Spencer Gulf: resolving overlaps with key community activities and marine industries						
South Australian Research and Development Institute	Improving the precision of estimates of egg production and spawning biomass obtained using the Daily Egg Production Method	220,000	5/12/2014	8/27/2019	Y	N	As above
South Australian Research and Development Institute	Pacific oyster feeds and feeding in South Australian waters: towards ecosystem based management	430,100	7/17/2014	8/27/2019	Y	N	As above
South Australian Research and Development Institute	Mud cockle (Katelysia spp.) stock enhancement/restoration: practical implementation and policy evaluation	275,475	7/17/2014	8/27/2019	Y	N	As above
South Australian Research and Development Institute	Maximise yield or minimise risk in the Blacklip Abalone fishery: using biological data to direct harvest strategies	300,276	7/1/2015	8/27/2019	Y	N	As above
South Australian Research and Development Institute	Do commercial fishery data reflect stock status in South Australia's Southern Garfish fisheries?	548,835	7/1/2015	8/27/2019	Y	N	As above
South Australian Research and Development Institute	Refining a Nordmøre grid to minimise the incidental catch of cuttlefish and crabs in the Spencer Gulf Prawn Fishery	247,720	2/1/2015	8/27/2019	Y	N	As above
South Australian Research and Development Institute	Oysters Australia IPA: the use of FRNA bacteriophages for rapid re-opening of growing areas after sewage spills	297,322	3/1/2016	8/27/2019	Y	N	As above
South Australian Research and Development Institute	SafeFish - research to support food safety, trade and market access	637,078	7/1/2015	8/27/2019	Y	N	As above
South Australian Research and Development Institute	Developing alternative strategies for managing seal-fisher interactions in the South Australian Lakes and Coorong Fishery	283,800	9/1/2015	8/27/2019	Y	N	As above
South Australian Research and Development Institute	King George Whiting spawning dynamics in South Australia's southern Gulfs: to inform improved assessment and management of the resource	499,829	7/1/2016	6/30/2019	Y	N	As above
South Australian Research and Development Institute	Socio-ecological assessment of the ecosystems, industries and communities of Spencer Gulf	165,000	8/1/2017	4/30/2019	Y	N	As above
South Australian Research and Development Institute	Growing a profitable, innovative and collaborative Australian Yellowtail Kingfish aquaculture industry: bringing 'white' fish to the market - RnD4Profit-14-01-027 - SA Component	2,904,003	7/1/2015	8/27/2019	Y	N	As above
South Australian Research and Development Institute	Assessing the efficiency of alternative pot designs for	278,739	8/1/2017	5/31/2020	Y	N	As above





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	the Southern Rock Lobster (<i>Jasus edwardsii</i>) fishery						
South Australian Research and Development Institute	Future oysters CRC-P: Species diversification to provide alternatives for commercial production	251,269	4/24/2017	6/30/2019	Y	N	As above
South Australian Research and Development Institute	Informing the structural reform of South Australia's Marine Scalefish Fishery	546,520	7/1/2017	6/30/2020	Y	N	As above
South Australian Research and Development Institute	ESD risk assessment for under-utilised species to facilitate structural reform of South Australia's commercial Marine Scalefish Fishery	120,501	1/1/2018	6/30/2019	Y	N	As above
South Australian Research and Development Institute	Validating a new sampling technique for estimating egg production	154,000	10/1/2017	2/28/2019	Y	N	As above
South Australian Research and Development Institute	Seafood CRC: Extending biotoxin capability and research in Australia through development of an experimental biotoxin contamination facility to target industry relevant issues	385,000	7/1/2017	8/27/2019	Y	N	As above
South Australian Research and Development Institute	Survival and growth rate of ranched greenlip abalone off South Australia	219,594	10/31/2017	3/31/2019	Y	N	As above
South Australian Research and Development Institute	Improving risk management of paralytic shellfish toxins (PST) in the Blacklip Abalone (<i>Haliotis rubra rubra</i>)	157,251	5/1/2018	4/30/2020	Y	N	As above
South Australian Research and Development Institute	SafeFish 2018- 2021	940,500	7/1/2018	6/30/2021	Y	N	As above
South Australian Research and Development Institute	World Fisheries Congress 2020 - Sharing our Oceans and Rivers: a 2020 vision for the world's fisheries	220,000	11/15/2018	4/30/2021	Y	N	As above
South Australian Research and Development Institute	Spawning biomass of Jack Mackerel (<i>Trachurus declivis</i>) in the East sub-area of the Small Pelagic Fishery	237,600	#####	2/28/2019	Y	N	As above
Southern Rocklobster Ltd (SRL)	Southern Rock Lobster Planning and Management for a National Research Development & Extension (RD&E) Program	837,320	7/1/2016	6/30/2020	Y	N	As above
Taylor Health and Safety Pty Ltd	To develop a national marine safety extension resource toolkit and to trial with all fisheries jurisdictions	385,000	6/15/2018	5/31/2021	Y	N	As above
Tobin Fish Tales	Torres Strait Regional Authority (TSRA): Scoping the viability of a commercial net and crab fishery in the northern Torres Strait	174,308	11/1/2016	8/27/2019	Y	N	As above
University of Adelaide North Terrace Campus	NCCP: Expanded modelling to determine anoxia risk in main river channel and shallow wetlands	225,796	7/1/2017	8/27/2019	Y	N	As above





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University of Adelaide North Terrace Campus	ASBTIA IPA: Investigating aetiology and risk factors of ocular lesions and associated mortality in ranched Southern Bluefin Tuna	198,262	1/1/2018	6/30/2019	Y	N	As above
University of Adelaide North Terrace Campus	Exploring the occurrence and potential associated risk factors for Pilchard Orthomyxovirus (POMV) in Tasmanian farmed Atlantic Salmon	269,794	3/1/2018	8/31/2019	Y	N	As above
University of Adelaide North Terrace Campus	A preliminary assessment of the prevalence of marine micro plastics in Australian seafood	160,233	2/4/2019	8/28/2020	Y	N	As above
University of Adelaide Roseworthy Campus	NCCP: defining best practice for viral susceptibility testing of non-target species to Cyprinid herpesvirus 3 -a discussion paper based on systematic quantitative literature reviews	137,089	12/4/2017	8/27/2019	Y	N	As above
University of Canberra	NCCP: Building community support for carp control: understanding community and stakeholder attitudes and assessing social effects	399,845	7/17/2017	8/27/2019	Y	N	As above
University of Melbourne	Development of management recommendations to assist in advisories around seafood safety during toxic bloom events in Gippsland Lakes	220,000	9/1/2013	8/27/2019	Y	N	As above
University of Sydney (USYD)	Oysters Australia IPA: Pacific Oyster Mortality Syndrome (POMS) – closing knowledge gaps to continue farming C. gigas in Australia	438,570	7/1/2015	8/27/2019	Y	N	As above
University of Sydney (USYD)	Aquatic Animal Health and Biosecurity Subprogram: Disinfection measures to support biosecurity for infectious spleen and kidney necrosis virus (ISKNV) at aquaculture facilities	109,991	12/1/2016	8/27/2019	Y	N	As above
University of Tasmania (UTAS)	Determining when and where to fish: Linking scallop spawning, settlement, size and condition to collaborative spatial harvest and industry in-season management strategies	299,796	6/1/2012	8/27/2019	Y	N	As above
University of Tasmania (UTAS)	Can commercial harvest of long-spined sea urchins reduce the impact of urchin grazing on abalone and lobster fisheries?	331,739	9/1/2013	8/27/2019	Y	N	As above
University of Tasmania (UTAS)	Meeting sustainability expectations: translating and aligning objectives, reporting and evaluation of the	181,142	7/1/2013	8/27/2019	Y	N	As above





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	performance of Australian fisheries						
University of Tasmania (UTAS)	Understanding recruitment collapse of juvenile abalone in the Eastern Zone Abalone fishery – development of pre-recruitment monitoring, simulation of recruitment variation and predicting the impact of climate variation	155,890	8/10/2014	8/27/2019	Y	N	As above
University of Tasmania (UTAS)	Developing cost-effective industry based techniques for monitoring puerulus settlement in all conditions: Phase 2	309,548	1/15/2015	8/27/2019	Y	N	As above
University of Tasmania (UTAS)	Improved understanding of Tasmanian harmful algal blooms and biotoxin events to support seafood risk management	660,000	8/1/2014	8/27/2019	Y	N	As above
University of Tasmania (UTAS)	Social Science and Economics Research Coordination Program (SSERCP)	263,240	3/1/2015	8/27/2019	Y	N	As above
University of Tasmania (UTAS)	Vulnerability of the endangered Maugean Skate population to degraded environmental conditions in Macquarie Harbour	407,000	4/1/2017	7/31/2020	Y	N	As above
University of Tasmania (UTAS)	Indigenous business development opportunities and impediments in the fishing and seafood industry - 'Wave to plate' establishing a market for Tasmanian cultural fisheries	280,715	12/30/2016	8/27/2019	Y	N	As above
University of Tasmania (UTAS)	Rebuilding Southern Rock Lobster stocks on the east coast of Tasmania: informing options for management	114,180	10/1/2017	8/27/2019	Y	N	As above
University of Tasmania (UTAS)	Can spatial fishery-dependent data be used to determine abalone stock status in a spatially structured fishery?	618,341	8/1/2018	9/30/2020	Y	N	As above
University of Tasmania (UTAS)	Fisheries biology of short-spined sea urchins (Heliocidaris erythrogramma) in Tasmania: supporting a profitable harvest and appropriate management	543,114	7/1/2017	12/31/2019	Y	N	As above
University of Tasmania (UTAS)	Ensuring monitoring and management of bycatch in Southern Rock Lobster fisheries is best practice	247,810	1/1/2018	2/28/2019	Y	N	As above
University of Tasmania (UTAS)	Planning for a Blue Future Salmon - informing R&D, regulation and industry development	330,000	12/1/2017	8/27/2019	Y	N	As above
University of Technology Sydney (UTS)	Social and economic evaluation of NSW coastal commercial wild-catch fisheries	480,004	6/12/2014	8/27/2019	Y	N	As above





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University of Technology Sydney (UTS)	Social and economic evaluation of NSW coastal aquaculture	141,078	7/1/2015	8/27/2019	Y	N	As above
University of Technology Sydney (UTS)	Future oysters CRC-P: Polymicrobial involvement in OsHV outbreaks (and other diseases)	376,420	8/31/2016	8/31/2019	Y	N	As above
University of Technology Sydney (UTS)	Valuing Victoria's Wild-catch fisheries and aquaculture industries	547,183	3/22/2018	11/23/2019	Y	N	As above
University of the Sunshine Coast (USC)	Investigating social acceptance for the wild catch commercial fishing industry of Southeast Queensland	192,444	10/1/2017	8/27/2019	Y	N	As above
University of Western Australia (UWA)	Assess causes and implications of anomalous low lobster catch rates in the shallow water areas near the centre of the Western Rock Lobster fishery	422,599	1/9/2017	12/20/2019	Y	N	As above
University of Western Australia (UWA)	Develop a strong current warning system and inform knowledge of the nearshore current regime influencing the Western Rock Lobster fishery	218,900	1/1/2018	12/30/2021	Y	N	As above
Western Abalone Divers Association (WADA)	Rebuilding abalone populations to limit impacts of the spread of urchins, abalone viral ganglioneuritis and other external impacts	374,000	8/8/2014	8/27/2019	Y	N	As above
Western Australian Fishing Industry Council Inc (WAFIC)	Extension of MSC Certification for Western Australian Fisheries	754,600	9/1/2013	8/27/2019	Y	N	As above
Western Australian Fishing Industry Council Inc (WAFIC)	Oil and Gas: National coordination - seismic and other issues	469,671	5/1/2018	6/30/2021	Y	N	As above
Western Australian Fishing Industry Council Inc (WAFIC)	SeSAFE - delivering industry safety through electronic learning	605,000	3/1/2018	2/29/2020	Y	N	As above
Western Rock Lobster Council Inc (WRLC)	Assess the feasibility of holding the 12th International Conference and Workshop on Lobster Biology and Management in Perth Western Australia in 2020	110,000	2/1/2017	8/27/2019	Y	N	As above
Western Rock Lobster Council Inc (WRLC)	Digitising the Western Rock Lobster Industry	605,000	12/1/2017	10/31/2021	Y	N	As above

