



Australian Government
**Department of Industry,
Innovation and Science**

**The Australian Government's 2016-17
Science, Research and Innovation Budget Tables
Minister for Industry, Innovation and Science's foreword**

18 August 2016

In 2016-17, the Australian Government is providing \$10.1 billion in support of research and experimental development (R&D). This is an increase of 3.55 per cent on the Budget Estimate of \$9.7 billion in 2015-16. This support is being provided through 15 government departments and their agencies, and is taking place as part of the Government's broader support for science, research and innovation.

Over 10 years Australia's support for R&D has increased by 52 per cent, from \$6.6 billion to \$10.1 billion.

In December 2015, the Government announced funding of \$1.1 billion over four years for the National Innovation and Science Agenda (the Agenda). The Agenda sets a focus on science, research and innovation as a key long-term driver of economic prosperity and growth for our nation. The Agenda is designed to: create a culture of investment to get good ideas off the ground; make the best use of our research expertise and infrastructure by encouraging increased national and global collaboration between business and researchers; equip Australians with the right skills for jobs of the future; and to commit the Government to lead by example. The Agenda also includes \$2.3 billion of long-term funding for Australia's cutting-edge research infrastructure including the Synchrotron and the Square Kilometre Array.

The Agenda recognises the importance of business sector investment in our innovation system and builds on existing government support for science, research and innovation. This support includes the R&D Tax Incentive, Entrepreneurs' Programme, Cooperative Research Centres Programme, research block grant funding for universities, National Health and Medical Research Council (NHMRC) and Australian Research Council (ARC) research funding, and support for government research including for CSIRO and the Defence Science and Technology Group.

The Government's investment is overseen by the Innovation and Science Committee of Cabinet and underpinned by whole-of-government expert strategic advice from Australia's Chief Scientist, the Commonwealth Science Council (CSC) and Innovation and Science Australia (ISA). ISA is a new independent board that will provide strategic whole-of-government advice on all science, research and innovation matters, and guidance and momentum to the Agenda. ISA will complement the Commonwealth Science Council, which will continue to advise Government on high-level science challenges facing Australia.

The Government's investment is also guided by nine National Science and Research Priorities and six Industry Growth Centres areas, to ensure our high performing science, research and innovation system builds critical mass and scale in areas of future importance, to deliver maximum national benefit to Australia.

The Hon Greg Hunt MP

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Note: The SRI Budget Tables are published in both PDF format (for printing) and as interactive spreadsheet.

Table 1. Summary of Australian Government support for R&D by sector, 2007-08 to 2016-17* (\$m)

Portfolio / Activity	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	Estimated Actual	Budget Estimate
									2015-16	2016-17
Intramural expenditure on R&D										
Australian Government research activities										
CSIRO	663.1	675.8	714.8	730.3	724.9	733.8	778.2	745.3	750.2	787.3
Defence Science & Technology (DST) Group	406.0	379.5	407.6	421.7	450.9	434.1	425.7	439.8	464.3	438.1
Australian Government (Other R&D)	570.2	561.6	596.1	599.4	594.5	668.5	670.3	700.1	621.3	682.7
<i>Sub-total (Intramural)</i>	<i>1,639.3</i>	<i>1,616.9</i>	<i>1,718.5</i>	<i>1,751.4</i>	<i>1,770.4</i>	<i>1,836.4</i>	<i>1,874.2</i>	<i>1,885.2</i>	<i>1,835.9</i>	<i>1,908.1</i>
Support for extramural R&D										
Business Enterprise sector										
Industry R&D Tax Measures	1,246.0	1,754.0	1,770.0	1,935.0	2,929.0	2,658.0	2,811.0	2,765.0	3,165.0	3,126.0
Business Innovation and Other R&D	476.2	441.2	593.7	433.2	424.8	327.4	308.1	246.7	236.4	202.9
<i>Sub-total</i>	<i>1,722.2</i>	<i>2,195.2</i>	<i>2,363.7</i>	<i>2,368.2</i>	<i>3,353.8</i>	<i>2,985.4</i>	<i>3,119.1</i>	<i>3,011.7</i>	<i>3,401.4</i>	<i>3,328.9</i>
Higher Education sector										
Australian Research Council	571.8	585.9	652.8	708.7	808.8	879.1	886.9	853.1	815.5	744.4
NHMRC (University)	-	-	-	-	-	-	640.3	677.8	653.2	627.9
Performance Based Block Funding	1,391.7	1,408.4	1,514.0	1,661.4	1,774.6	1,807.5	1,874.5	1,947.3	2,022.3	1,973.3
Higher Education R&D	7.4	10.9	196.2	232.4	177.3	95.0	90.1	44.4	43.3	33.5
<i>Sub-total</i>	<i>1,970.9</i>	<i>2,005.2</i>	<i>2,363.0</i>	<i>2,602.5</i>	<i>2,760.8</i>	<i>2,781.5</i>	<i>3,491.7</i>	<i>3,522.5</i>	<i>3,534.3</i>	<i>3,379.1</i>
Multisector										
National Health & Medical Research Council (NHMRC)	560.7	699.3	707.1	754.2	811.8	763.0	-	-	-	-
NHMRC (Government, MRI, Hospital, Other)	-	-	-	-	-	-	223.1	226.7	192.6	212.6
Other Health	61.1	116.5	91.8	157.5	266.5	103.6	98.0	62.8	170.3	253.8
Cooperative Research Centres	211.9	182.3	178.9	172.6	165.5	155.6	147.1	149.9	141.1	149.8
Rural	231.5	232.6	221.8	218.4	270.3	259.3	323.5	324.6	322.8	313.3
Energy and the Environment	83.4	185.7	324.7	258.9	214.4	226.3	464.1	464.2	283.4	307.6
Other R&D	235.2	284.4	490.9	686.4	488.5	483.1	276.4	250.4	240.9	208.6
<i>Sub-total</i>	<i>1,383.9</i>	<i>1,700.7</i>	<i>2,015.2</i>	<i>2,248.0</i>	<i>2,216.9</i>	<i>1,990.9</i>	<i>1,532.3</i>	<i>1,478.6</i>	<i>1,351.2</i>	<i>1,445.7</i>
Rest of the World										
	-	0.5	2.7	0.5	1.9	4.2	1.0	1.1	1.5	-
<i>Sub-total (Extramural)</i>	<i>5,077.0</i>	<i>5,901.6</i>	<i>6,744.6</i>	<i>7,219.2</i>	<i>8,333.4</i>	<i>7,761.9</i>	<i>8,144.1</i>	<i>8,014.0</i>	<i>8,288.5</i>	<i>8,153.7</i>
Total	6,716.3	7,518.5	8,463.1	8,970.6	10,103.7	9,598.3	10,018.3	9,899.2	10,124.4	10,061.8

*Actual cost in year incurred

Figure 1. Australian Government support for R&D by sector, 1978-79 to 2016-17

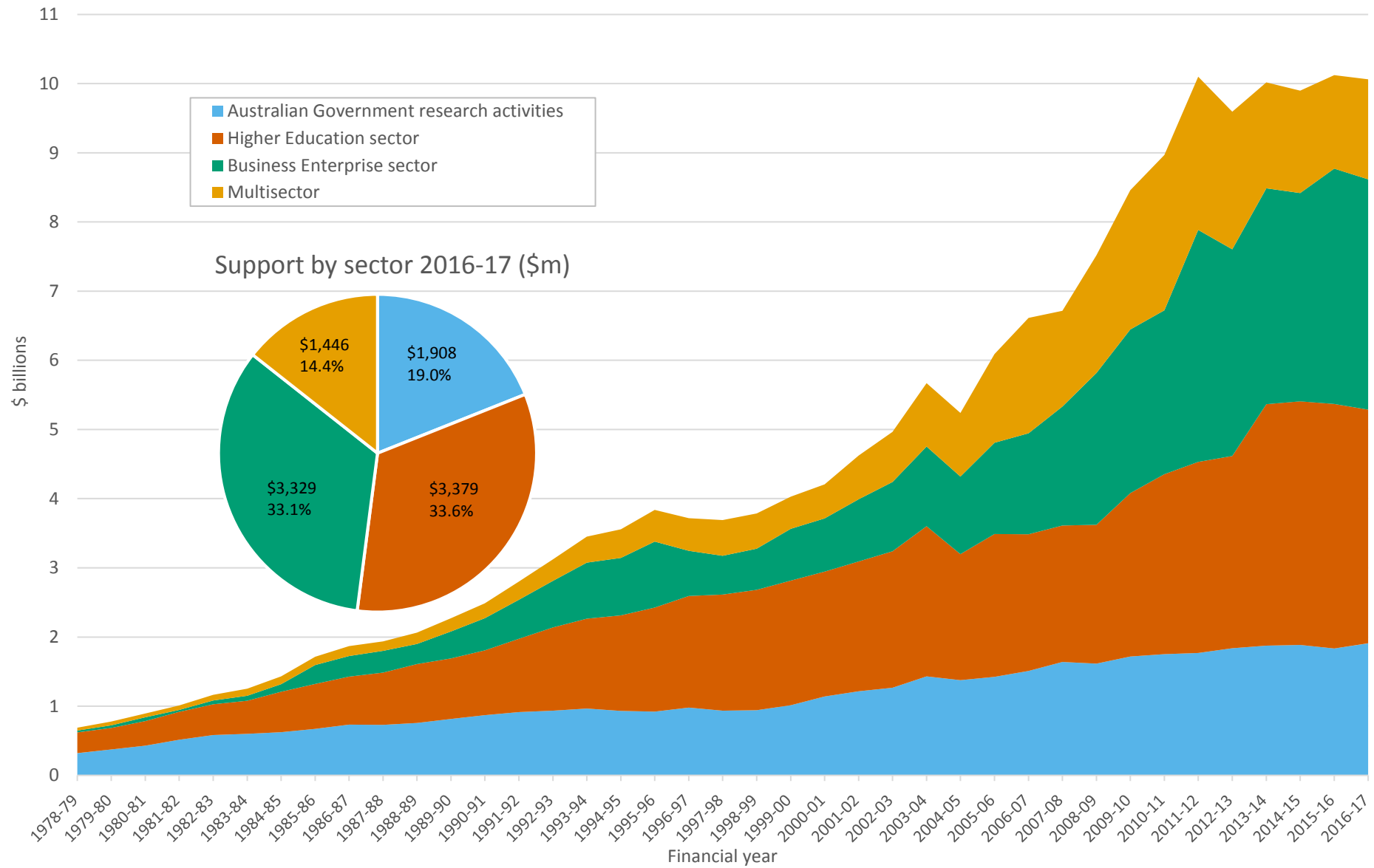


Table 2. Australian Government support for R&D by government portfolio, 2007-08 to 2016-17* (\$m)

Portfolio	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	Estimated	Budget
									Actual 2015-16	Estimate 2016-17
Agriculture and Water Resources	261.4	260.6	252.6	240.3	282.3	263.9	325.4	326.5	324.6	315.1
Attorney-General's	5.1	5.0	4.7	5.1	5.7	4.2	4.3	4.3	4.2	3.7
Communications	0.2	0.4	0.3	0.3	0.4	0.4	0.5	0.5	0.5	0.3
Defence	409.5	393.4	425.1	440.4	472.7	446.8	438.4	447.9	472.9	442.6
Education and Training	2,091.4	2,135.9	2,689.5	3,053.4	3,022.5	3,091.6	2,989.6	2,986.0	3,003.8	2,876.4
Employment	-	-	-	-	0.1	0.1	0.1	-	0.1	0.2
Environment and Energy	203.9	234.0	277.1	239.2	308.0	293.2	484.8	468.7	361.7	377.7
Foreign Affairs and Trade	100.1	119.6	146.4	198.7	206.2	181.6	178.6	162.8	130.9	105.1
Health	624.0	820.0	802.7	915.9	1,082.4	875.6	969.4	975.9	1,025.0	1,103.6
Human Services	-	-	2.0	2.0	2.2	2.0	1.3	-	-	-
Industry, Innovation and Science	3,006.6	3,535.1	3,847.7	3,841.9	4,680.1	4,397.8	4,576.7	4,480.3	4,757.9	4,798.4
Infrastructure and Regional Development	9.3	7.0	5.2	5.9	5.4	5.1	4.7	4.7	5.3	5.0
Prime Minister and Cabinet	0.6	1.1	1.1	1.8	1.8	1.9	0.9	0.9	0.7	-
Social Services	3.1	5.0	5.2	20.5	28.9	29.9	38.6	35.1	29.0	28.4
Veterans' Affairs	1.2	1.3	3.6	5.3	5.2	4.3	5.0	5.5	7.6	5.3
Total	6,716.3	7,518.5	8,463.1	8,970.6	10,103.7	9,598.3	10,018.3	9,899.2	10,124.4	10,061.8

*Actual cost in year incurred

Table 3. Australian Government intramural expenditure on R&D, 2007-08 to 2016-17 (\$m actual cost in year incurred)

Portfolio / Activity	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	Estimated	Budget
									Actual 2015-16	Estimate 2016-17
Attorney-General's										
Australian Institute of Criminology (AIC) Research Program	4.5	4.5	4.2	4.5	4.2	3.0	2.8	3.0	3.0	3.0
Communications										
ARC Linkage Grants - NMA Contribution	0.1	0.0	-	0.1	0.1	0.1	0.1	-	-	-
ARC Linkage Grants - Australian National Maritime Museum	-	-	-	-	-	-	-	-	0.1	0.0
Australian National Maritime Museum	-	0.2	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3
Defence										
Defence Science and Technology Group (DST Group)	406.0	379.5	407.6	421.7	450.9	434.1	425.7	439.8	464.3	438.1
Explosive Ordinance - Required materials for Proof and Equipment Unit	-	-	-	-	-	-	-	0.1	0.1	0.0
Joint Force Intergration - IMD Study	-	-	-	-	-	-	-	0.1	0.7	0.1
Strategic Health - Australian Defence Human Research Ethics Committee	-	-	-	-	-	-	-	0.0	0.0	0.0
Mental Health - Transition and Wellbeing Research Programme	-	-	-	-	-	-	-	0.3	0.5	0.5
Education and Training										
Australia Consensus	-	-	-	-	-	-	-	-	0.6	-
Australian Institute of Aboriginal and Torres Strait Islander	1.8	2.1	2.0	2.4	2.1	2.9	3.0	3.0	0.8	3.0
Environment										
Antarctic Division	105.5	104.6	116.9	101.6	103.1	101.8	104.5	94.8	93.9	107.3
Bureau of Meteorology Research Activities	12.6	19.9	22.6	27.8	31.0	32.4	31.5	26.8	24.3	23.1
Great Barrier Reef Marine Park Authority	4.8	3.4	3.0	2.6	2.8	1.8	2.2	1.0	1.0	3.0
Parks Australia (Commonwealth marine) Supervising Scientist	-	-	-	-	-	0.2	-	-	0.4	0.4
	11.2	11.0	12.4	12.9	13.8	14.0	14.2	14.1	14.0	12.7
Foreign Affairs and Trade										
Australian Centre for International Agricultural Research (ACIAR)	56.8	56.1	72.8	88.3	97.5	104.7	99.2	101.2	94.1	105.1
Health										
Australian Radiation Protection and Nuclear Safety Agency (ARPANSA) - Radiation in Health Care - Safe and Better Use	2.1	4.3	2.0	2.0	2.0	1.9	1.9	1.9	1.8	1.7
Australian Sports Commission (ASC) Research Programs - Intramural	-	-	1.8	2.2	2.1	3.0	1.8	2.5	2.6	3.1

National Acoustic Laboratories	-	-	-	-	-	4.1	4.2	4.3	4.3	4.4
Medicines Post-Marketing Surveillance Using the 45 and Up Study and Services Linked Datasets	-	-	-	-	-	-	-	-	0.1	0.0
Human Services										
Human Services Delivery Research Alliance	-	-	2.0	2.0	2.0	2.0	1.3	-	-	-
Service Delivery Reform Research	-	-	-	0.0	0.2	-	-	-	-	-
Industry, Innovation and Science										
Commonwealth Scientific and Industrial Research Organisation (CSIRO)	663.1	675.8	714.8	730.3	724.9	733.8	778.2	745.3	750.2	787.3
Australian Astronomical Observatory	4.8	4.9	9.0	10.4	10.3	11.2	11.0	11.8	11.9	12.0
Australian Institute of Marine Science (AIMS)	26.6	27.6	30.4	30.9	31.2	31.5	33.3	38.8	40.5	41.6
Australian Nuclear Science & Technology Organisation (ANSTO)	185.7	174.7	175.2	179.7	165.1	229.1	211.1	253.9	192.6	212.2
Geoscience Australia	145.0	139.0	130.6	116.2	111.4	113.2	131.2	126.8	121.3	139.7
National Measurement Institute	8.5	8.5	9.0	9.5	9.5	9.5	7.5	7.5	7.5	7.5
Innovation and Science Australia (ISA) Board	-	-	-	-	-	-	-	-	-	0.2
Prime Minister and Cabinet										
Closing the Gap Clearinghouse	-	0.5	0.5	0.5	0.5	0.5	-	-	-	-
Social Services										
Building a New Life in Australia (BNLA) Longitudinal Study of Humanitarian Migrants (Australian Institute of Family Studies)	-	-	-	-	0.7	0.8	2.0	1.2	1.5	1.0
Personal Safety Survey (Australian Bureau of Statistics)	-	-	1.3	5.4	3.7	0.2	6.7	5.5	-	-
Giving Australia	-	-	-	-	-	-	-	0.8	0.6	0.3
Effects of Pornography on Young People (AIFS)	-	-	-	-	-	-	-	-	0.1	-
Data Reporting and Collection Framework and associated research - ABS	-	-	-	-	-	0.3	0.1	0.3	0.3	0.3
Veterans' Affairs										
Australian War Memorial - Official Histories	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	2.6	-
Department of Veteran's Affairs - Family Study Research	-	-	-	-	1.1	0.2	0.6	0.4	-	-
Total	1,639.3	1,616.9	1,718.5	1,751.4	1,770.4	1,836.4	1,874.2	1,885.2	1,835.9	1,908.1

Table 4. Australian Government support for extramural R&D, 2007-08 to 2016-17 (\$m actual cost in year incurred)

Portfolio / Activity	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	Estimated Actual 2015-16	Budget Estimate 2016-17
	Agriculture and Water Resources									
Centres of Excellence - National Food Industry Strategy	-	-	-	-	-	-	-	-	-	-
Food Innovation Grants - National Food Industry Strategy	13.1	-	-	-	-	-	-	-	-	-
Forest Industry Climate Change Research Fund	-	-	3.5	1.3	-	-	-	-	-	-
New Industries Development Program	2.3	0.2	-	-	-	-	-	-	-	-
Climate Change Research Program	-	10.0	15.0	15.0	6.2	-	-	-	-	-
Land and Water Research	13.0	13.0	6.7	-	-	-	-	-	-	-
Animal Welfare, Biosecurity and Exotic Disease Preparedness Programs	-	0.1	0.0	0.1	0.2	2.9	0.2	0.0	-	-
Centres of Excellence - Biosecurity Risk Analysis and Research	1.7	1.7	1.7	1.7	1.7	1.7	1.8	1.8	1.8	1.8
National Weeds and Productivity Research Program	-	3.1	4.1	4.0	4.0	-	-	-	-	-
Plant Biosecurity and Response Reform	-	-	-	0.1	0.1	0.1	0.1	0.1	-	-
Mechanical Fuel Load Reduction Trial	-	-	-	-	-	-	-	-	1.0	0.5
A Competitive Agriculture Sector - boosting farm profits through rural R&D	-	-	-	-	-	-	-	19.3	29.3	19.8
Carbon Farming Futures - Action on the Ground	-	-	-	-	8.1	7.0	11.5	9.7	4.3	2.9
Carbon Farming Futures - Extension and Outreach	-	-	-	-	1.0	5.1	6.1	6.1	3.7	2.5
Carbon Farming Futures - Filling the Research Gap	-	-	-	-	17.6	8.1	39.6	26.0	9.0	5.2
Carbon Farming Initiative	-	-	-	0.3	2.0	1.8	0.2	-	-	-
Established Pest Animals and Weeds Initiative	-	-	-	-	-	-	-	-	0.9	9.2
Fisheries Resources Research Fund	3.1	3.2	3.8	1.6	0.1	2.1	2.1	0.3	0.4	0.4
National Landcare Programme Innovation Grants	-	-	-	-	-	-	6.8	10.3	5.0	-
Regional Food Producers/Seafood Industry Innovation and Productivity Program	-	-	3.0	5.1	0.4	-	-	-	-	-
Rural Industries R&D Corporation	13.4	13.3	14.0	13.1	15.1	14.7	14.5	13.0	12.4	13.3
Science and Innovation Awards for Young People in Agriculture, Fisheries and Forestry	-	-	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
Wine Industry Support	-	-	-	-	-	-	1.1	-	-	-
Dairy Australia Limited	18.3	19.2	19.6	17.7	18.4	19.3	20.4	21.4	23.6	23.7
Fishing Industry Research	14.9	21.4	16.3	16.5	17.5	17.0	18.1	18.7	19.2	20.3
Forestry	-	-	-	-	-	-	-	3.3	4.3	5.0
Grains	37.5	42.2	50.1	53.4	57.6	62.8	68.7	67.8	68.2	68.2
Horticulture Research	36.2	32.4	40.2	39.2	42.0	41.9	41.3	41.0	43.8	45.5

Meat Research	45.0	42.8	42.0	37.8	49.4	40.6	51.1	47.4	60.4	58.8
Other Rural Research	50.8	45.9	22.3	23.7	29.3	25.0	28.9	27.5	24.6	24.9
Wool Research	12.1	12.2	10.3	9.6	11.5	13.7	13.0	12.5	12.5	13.0
Attorney-General's										
Australian Institute of Criminology (AIC) - Criminology Research Grant Program	0.6	0.5	0.5	0.4	0.4	0.5	0.5	0.7	0.7	0.6
Australian Institute of Criminology (AIC) - National Drug and Law Enforcement Research Program	-	-	-	0.2	1.1	0.7	1.0	0.7	0.6	0.0
Communications and the Arts										
ARC linkage grant - Cultures of coast and sea: maritime environmental, cultural and ethnographic histories of northeast Australia	-	-	-	-	0.1	0.1	0.1	-	-	-
ARC linkage grant - Return, Reconcile, Renew: understanding the history, effects and opportunities of repatriation and building an evidence base for the future.	-	-	-	-	-	-	0.1	0.1	0.1	-
Australia Council - Synapse program	0.1	0.2	0.2	0.1	0.2	0.1	0.1	0.2	0.1	-
Defence										
Australian Civil-Military Centre - Research and Lessons Learnt	-	-	0.3	0.8	0.9	1.3	0.5	0.4	0.5	0.4
Capability Technology Demonstrator - Extension Program	2.2	10.9	10.4	10.1	10.4	0.0	-	-	-	-
Defence Future Capability Technology Centre Program	1.2	3.0	4.0	4.3	5.4	6.8	6.8	4.5	6.5	3.0
Defence Industry Innovation Centre (DIIC)	-	-	2.8	3.2	4.4	3.5	4.9	2.5	-	-
Jet Fuel Exposure Syndrome Study	-	-	-	0.3	0.8	1.2	0.6	-	-	-
Mental Health - LASER Resilience Research	-	-	-	-	-	-	-	0.2	0.2	0.3
Education and Training										
Australian Research Council (ARC) - National Competitive Grants Program	571.8	585.9	652.8	708.7	808.8	879.1	886.9	853.1	815.5	744.4
Australian Postgraduate Awards	96.6	101.4	151.1	183.0	218.9	248.4	266.3	276.1	282.1	142.2
Commercialisation Training Scheme	5.5	5.5	5.6	5.7	2.9	-	-	-	-	-
Institutional Grants Scheme	308.1	311.3	157.3	-	-	-	-	-	-	-
International Postgraduate Research Scholarship	19.2	19.4	19.8	20.2	20.7	21.5	22.0	22.2	22.4	11.3
Joint Research Engagement Program	-	-	160.6	323.7	332.5	333.3	332.5	356.1	360.2	181.6
National Institutes Program - ANU Component	167.7	167.5	171.1	174.2	178.2	184.4	188.8	191.3	192.3	195.4
Regional Protection Scheme	3.2	1.6	-	-	-	-	-	-	-	-
Research Infrastructure Block Grants	206.0	210.2	214.6	218.5	224.5	224.6	223.6	239.4	242.2	122.1
Research Investment Adjustment Scheme	-	-	-	-	-	-	-	-	-	-
Research Support Program	-	-	-	-	-	-	-	-	-	402.2
Research Training Program	-	-	-	-	-	-	-	-	-	506.0

Research Training Scheme	585.4	591.5	603.9	615.1	631.8	656.1	671.8	676.7	684.3	345.0
Sustainable Research Excellence in Universities	-	-	30.0	121.0	165.2	139.2	169.5	185.4	238.7	67.4
Systemic Infrastructure Initiative	-	-	-	-	-	-	-	-	-	-
Bond University - Grant for Health Science and Medicine Building	-	-	-	-	-	-	-	-	-	-
Bond University - Grant for Clinical Education and Research Centre Building	-	2.5	-	-	-	-	-	-	-	-
Australian National Institute for Public Policy	-	-	-	1.7	2.4	0.1	0.8	-	-	-
Building the Australian Centre on China in the World	-	-	-	10.1	5.4	2.7	-	-	-	-
Building the National Security College	-	-	-	0.1	0.2	-	-	-	-	-
Centre on China in the World	-	-	-	35.0	-	-	-	-	-	-
Commonwealth-ANU Strategic Relationship	-	-	-	3.3	2.7	1.6	2.7	0.5	0.5	0.5
Sir Roland Wilson Foundation	-	-	-	7.0	-	-	-	-	-	-
Academic Centres of Cyber Security Excellence	-	-	-	-	-	-	-	-	-	0.5
Australian National University Research Infrastructure Projects	-	-	-	-	-	-	-	-	-	-
Collaborative Research Networks Program	-	-	-	9.7	20.7	20.7	10.4	10.3	9.3	-
Centre for Climate Change and Energy Research	-	-	40.0	-	-	-	-	-	-	-
Groundwater Infrastructure Research Operational Support	-	-	-	-	-	0.2	0.3	-	-	-
Institute for Marine and Antarctic Studies	-	-	45.0	-	-	-	-	-	-	-
Integrated Marine Observing System	-	-	-	-	-	2.4	4.8	-	-	-
National Sea Simulator	-	-	-	-	-	0.5	1.0	-	-	-
Structure and Evolution of the Australian Continent	-	-	-	-	-	1.3	2.7	-	-	-
Atlas of Living Australia	-	-	-	-	-	0.9	1.9	-	-	-
Building the Sydney Institute of Marine Science	-	-	10.5	6.0	3.0	-	-	-	-	-
Terrestrial Ecosystems Research Network	-	-	-	-	-	1.0	2.0	-	-	-
Newcastle Institute for Energy and Resources	-	-	-	13.8	12.1	4.1	-	-	-	-
Retrofitting for Resilient and Sustainable Buildings	-	-	-	10.1	15.0	-	-	-	-	-
Australian Institute for Innovative Materials	-	-	27.8	16.0	-	-	-	-	-	-
Centre for Neural Engineering	-	-	3.9	10.2	3.4	-	-	-	-	-
Population Health Research Network	-	-	-	-	-	1.0	2.1	-	-	-
Astronomy National Research Infrastructure	-	-	-	-	-	1.2	2.3	-	-	-
Australian Microscopy and Microanalysis Research Facility	-	-	-	-	-	1.7	3.4	-	-	-
Australian National Data Service	-	-	-	-	-	1.0	2.0	-	-	-
Australian National Fabrication Facility	-	-	-	-	-	2.4	4.9	-	-	-
Australian Phenomics Network	-	-	-	-	-	1.6	3.1	-	-	-
Australian Plant Phenomics Facility	-	-	-	-	-	1.1	2.2	-	-	-

Emerging Biomolecular Platforms and Informatics	-	-	-	-	-	1.5	3.0	-	-	-
Heavy Ion Accelerators	-	-	-	-	-	0.8	1.5	-	-	-
Higher Education Research Promotion	5.6	4.6	4.7	4.3	4.5	5.7	5.2	4.7	4.7	4.8
Institute of Photonics	-	0.2	18.6	9.8	0.1	0.1	-	-	-	-
La Trobe Institute for Molecular Sciences	-	-	14.4	34.2	15.5	-	-	-	-	-
Learned Academies Supplementation funding	-	1.0	1.0	1.0	1.0	1.0	-	-	-	-
National Centre for Synchrotron Science	-	-	18.0	15.8	3.0	-	-	-	-	-
National Imaging Facility	-	-	-	-	-	1.4	2.9	-	-	-
New Horizons - Monash University Project	-	0.4	8.0	11.5	58.0	11.8	0.2	-	-	-
Clean Energy Initiative (Education Investment Fund)	-	-	-	-	-	16.7	39.1	38.3	-	-
National Collaborative Research Infrastructure Strategy	120.6	102.8	104.1	107.1	-	-	80.1	100.1	150.0	150.0
Major National Research Facilities	-	-	-	-	-	-	-	-	-	-
AuScope Australian Geophysical Observing System	-	-	-	7.3	6.8	5.3	3.6	-	-	-
Indian Ocean Marine Research Centre	-	-	-	1.5	8.5	11.0	13.0	-	-	-
Super Science - Marine and Climate	-	8.0	71.0	116.0	64.4	97.6	-	-	-	-
Giant Magellan Telescope	-	-	24.6	19.4	15.1	14.9	7.5	21.9	-	-
Super Science - Space Science and Astronomy	-	-	20.0	20.0	7.5	42.5	-	-	-	-
Sustainable Energy for SKA	-	-	-	-	24.2	11.6	11.5	-	-	-
Australian Future Fibres Research and Innovation Centres	-	-	-	3.5	15.0	18.5	-	-	-	-
Green Chemical Futures	-	-	-	0.9	4.3	15.6	8.3	-	-	-
Super Science - Future Industries	-	20.0	109.0	109.0	112.5	100.5	3.0	-	-	-
Smart State Medical Research Centre	-	-	-	55.0	-	-	-	-	-	-
National Imaging Facility	-	-	-	34.6	5.6	-	-	-	-	-
The Australian Institute for Nanoscience	-	-	-	7.1	26.1	-	-	6.8	-	-
Employment										
Domestic Violence Research	-	-	-	-	-	-	-	-	0.1	0.1
ARC Linkage Grant: A study of flexibilities that enable workforce participation and skill development and use and their implications for work-life outcomes in Australia	-	-	-	-	0.1	0.1	0.1	-	-	-
ARC Linkage Grant: ANU Working longer, staying healthy and keeping productive	-	-	-	-	-	-	-	-	-	0.1
Environment and Energy										
Bilateral Climate Change Partnerships program	1.2	6.5	-	-	-	-	-	-	-	-
Carbon Farming Futures - Methodology Development	-	-	-	-	0.1	0.4	2.4	0.5	0.1	-
Indigenous Carbon Farming Fund	-	-	-	-	-	0.6	-	0.4	0.4	0.4
National Carbon Accounting System	2.5	3.2	-	-	-	-	-	-	-	-
National Carbon Accounting Toolbox	-	-	4.0	4.0	3.9	0.3	-	-	-	-
Environmental Water Knowledge and Research	-	-	-	-	-	-	0.5	1.9	1.9	1.9

Australian Climate Change Science program (ACCSP)	7.8	7.8	7.8	7.8	7.8	7.5	6.1	5.7	5.7	-
Office of Water Science	-	-	-	-	30.0	15.0	19.5	19.6	17.8	4.3
Urban Water Centres of Excellence program	-	4.0	9.0	8.0	8.0	10.0	1.0	-	-	-
Caring for our Country - Natural Heritage Trust	-	1.0	0.1	3.3	3.1	2.4	2.1	-	-	-
Emissions Measurement and Analysis	6.1	6.6	-	-	-	-	-	-	-	-
Great Barrier Reef Foundation - contribution	-	-	-	-	-	-	3.1	3.1	3.1	3.1
Greenhouse Gas Abatement program	7.9	1.5	-	-	-	-	-	-	-	-
Low Emissions Technology and Abatement	3.1	1.7	-	-	-	-	-	-	-	-
Marine and Biodiversity Research	8.5	13.9	6.4	2.9	4.7	9.6	3.0	1.0	-	-
National Environmental Research Program	23.0	25.4	24.4	20.0	19.0	20.0	20.5	9.4	-	-
National Environmental Science Programme	-	-	-	-	-	-	-	8.6	21.5	25.5
National Landcare Programme - Natural Heritage Trust	-	-	-	-	-	-	-	0.5	-	-
Natural Resource Management Planning for Climate Change	-	-	-	-	-	5.6	5.6	1.3	1.2	-
Advanced Electricity Storage Technologies	2.5	8.7	-	-	-	-	-	-	-	-
Australian Renewable Energy Agency (ARENA)	-	-	65.3	44.4	74.5	64.9	265.2	267.3	168.6	190.3
Energy Innovation Fund	-	5.8	-	-	-	-	-	-	-	-
Energy Use Data Project	-	-	-	-	-	-	-	6.0	-	-
Renewable Energy Commercialisation program	-	-	-	-	-	-	-	-	-	-
Renewable Energy Equity Fund	1.8	-	-	-	-	-	-	-	-	-
Renewable Energy Fund	-	4.9	-	-	-	-	-	-	-	-
Wind Forecasting Capability	3.2	1.3	-	-	-	-	-	-	-	-
National Climate Change Adaptation Research Facility (NCCARF) - support	-	-	-	-	-	-	-	2.8	3.3	2.7
Australian Biological Resources Study	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Bush Blitz Strategic Taxonomy Grants Scheme	-	-	-	0.9	1.7	-	-	0.7	0.8	0.8
Conservation and Preservation Program	-	-	0.3	0.3	0.4	0.4	0.4	-	-	-
Water Resource Assessment and Research	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
International Whaling Commission Southern Ocean Research Partnership	-	0.5	2.7	0.5	1.9	4.1	1.0	1.1	1.5	-
Foreign Affairs and Trade										
ARC Linkage Grant - Protecting the Australian Passport	-	-	-	-	-	-	0.1	0.1	-	-
DFAT Aid Research and Development	43.2	63.5	73.5	110.3	108.7	76.8	79.3	61.5	36.8	-
Health										
NHMRC Research Grants	560.7	699.3	707.1	754.2	811.8	763.0	863.4	904.5	845.8	840.5
45+ Study	-	-	-	-	-	-	-	0.1	-	-
Aboriginal and Torres Strait Islander Health Research Special Initiative	-	-	-	-	-	-	-	3.4	-	-
Adult Stem Cell Research Centre	5.0	5.0	5.0	-	-	-	-	-	-	-

Anti-doping Research Program (ADRP)	1.2	1.3	0.8	0.7	0.7	0.8	1.0	-	-	-
Australian Burden of Disease Study	-	-	-	-	-	0.3	2.3	2.6	-	-
Australian Longitudinal Study on Male Health	-	-	-	1.7	2.1	3.1	1.3	1.4	2.2	1.0
Australian Longitudinal Study on Women's Health	1.4	1.4	1.3	2.4	3.1	3.6	2.7	2.9	1.2	2.3
Australian National Preventive Health Agency Research Fund	-	-	-	-	4.7	7.1	4.9	1.3	0.9	-
Australian Sports Commission (ASC) Research Programs - Extramural	-	-	-	-	-	-	0.4	1.6	1.6	1.4
Bettering the Evaluation and Care of Health - BEACH	-	-	-	-	0.3	0.3	0.3	0.3	-	-
Biomedical Translation Fund	-	-	-	-	-	-	-	-	125.0	125.0
Cancer data to improve cancer care	-	-	0.4	0.3	0.4	0.4	0.6	0.6	0.6	0.6
Chronic Disease Prevention and Service Improvement Fund	5.0	5.0	5.9	0.9	0.8	0.3	0.3	0.3	0.3	-
Cooperative Research Centre for Aboriginal and Torres Strait Islander Health	0.2	0.2	0.1	0.2	0.2	0.2	0.2	-	-	-
Disease Prevention and Health Promotion in Medicare Locals Programme	-	-	-	-	-	1.8	2.0	0.7	-	-
Drug and Alcohol Research	-	-	-	-	5.9	4.5	9.6	9.5	7.8	12.7
Health Surveillance Fund - Research Centres	8.5	8.8	9.0	9.2	9.3	9.5	9.5	9.7	9.5	8.7
Improving lung cancer outcomes	-	-	-	0.5	0.3	-	0.5	0.2	0.5	0.5
Indigenous Public Health Workforce Capacity Building Project, University of Melbourne (ONEMDA) and Deakin University Institute of Koori Education	0.5	0.5	0.6	0.5	0.5	0.3	-	-	-	-
Investing in Hearing Research	0.5	1.1	3.0	1.1	0.3	0.1	-	-	-	-
Jigsaw Foundation - Support for craniofacial surgery	-	-	-	1.3	1.3	1.3	1.3	-	-	-
Juvenile Diabetes Research Foundation - Australian Type 1 Diabetes Clinical Research Network	-	-	-	5.0	-	-	-	-	-	-
Maintaining support for women with gynaecological cancers	-	-	-	-	-	-	1.2	1.0	1.1	0.6
Medical Research Future Fund	-	-	-	-	-	-	-	-	-	60.9
Medical Research Infrastructure Projects	-	-	-	-	-	-	-	-	-	-
National Breast Cancer Foundation Cohort Study	-	0.5	0.6	0.5	0.5	0.5	-	-	-	-
National Cancer Plan - Boost Cancer Research	-	5.0	5.2	5.0	-	-	-	-	-	-
National Centre for Immunisation Research and Surveillance	0.3	0.7	0.7	0.8	0.8	0.8	0.8	0.8	0.9	1.0
National Health Survey	-	-	-	-	-	1.5	1.5	1.6	1.6	1.6
Palliative Care Clinical Studies Collaborative 2011-2014	2.8	2.3	2.2	2.4	2.2	2.5	2.3	-	-	-
Pandemic Vaccine Accelerated Development	2.5	-	-	-	-	-	-	-	-	-
Pharmacy Trial Program	-	-	-	-	-	-	-	-	-	20.0

Primary Care Policy, Innovation and Research	16.4	14.6	16.5	14.4	14.7	0.1	0.1	-	-	-
Primary Health Care Research Evaluation and Development - Australian Primary Health Care Research Institute	-	-	-	-	7.4	11.1	10.3	6.8	-	-
Primary Health Care Research Evaluation and Development - Primary Health Care Research and Information Service	-	-	-	-	1.9	1.8	1.4	1.4	0.6	0.5
Priority-driven Collaborative Cancer Research Scheme	5.7	5.9	4.4	4.4	4.4	4.5	4.9	4.8	4.8	4.9
Research for Australian Dietary Guidelines	-	-	-	-	-	0.1	-	-	-	-
Review of the Australian Radiation Protection and Nuclear Safety Act 1998	-	-	-	-	0.2	-	-	-	-	-
Support for Cancer Clinical Trials	5.2	5.4	5.5	5.5	5.4	5.6	5.9	7.0	7.0	7.0
Support for Diabetes Research	6.0	9.8	4.4	-	-	-	-	-	-	-
Three dedicated Prostate Cancer Research Centres (two centres funded from 2008-09 and a third from 2013-14)	-	3.0	2.0	1.0	5.0	4.0	3.8	4.6	4.7	4.7
Health and Hospitals Fund	-	46.0	24.3	99.7	194.0	37.6	28.7	-	-	-
Review of the 2006 Nutrient Reference Values for Australia and New Zealand	-	-	-	-	-	0.2	0.2	0.2	-	0.2
Review of the Mandatory Fortification of Bread	-	-	-	-	-	-	0.1	0.1	0.1	0.1
Industry, Innovation and Science										
Building Information Technology Strengths – Advanced Networks program	-	-	-	-	-	-	-	-	-	-
Building Information Technology Strengths – Incubators	3.5	-	-	-	-	-	-	-	-	-
Establishment of an ICT-enabled Research Laboratory - Commonwealth Assistance	-	-	-	0.7	2.3	4.1	5.6	6.7	2.7	-
Information Technology Online (ITOL)	-	-	-	-	-	-	-	-	-	-
Automotive Competitiveness Investment Scheme	178.4	202.4	233.8	141.7	-	-	-	-	-	-
Automotive Transformation Scheme	-	-	-	107.3	197.2	170.2	179.9	166.4	132.4	93.0
Clean Business Australia - Climate Ready Program	-	15.9	37.6	14.6	8.0	-	-	-	-	-
Clean Technology Innovation Programme	-	-	-	-	-	2.4	19.8	6.9	1.7	0.4
Commercial Ready Program	186.0	132.3	41.3	4.1	0.9	-	-	-	-	-
Commercialisation Australia	-	-	2.3	23.5	51.0	63.9	65.8	38.7	7.0	1.1
Commercialising Emerging Technologies (COMET)	14.0	13.5	11.2	6.1	-	-	-	-	-	-
Competitive Pre-Seed Fund	7.6	6.9	5.5	3.7	2.9	0.9	-0.1	0.2	3.1	-
Enterprise Connect - Researchers in Business	0.2	0.3	1.0	1.1	1.1	1.7	4.3	1.5	0.3	-
Entrepreneurs' Programme - Accelerating Commercialisation	-	-	-	-	-	-	-	2.9	27.2	28.4
Entrepreneurs' Programme - Innovation Connections	-	-	-	-	-	-	-	0.1	2.9	6.7
Green Car Innovation Fund	-	-	108.1	62.9	125.4	47.4	6.0	0.1	-	-

Industry Cooperative Innovation Program	4.5	5.2	4.2	1.4	-	-	-	-	-	-
Industry Growth Centres Initiative- Commercialisation Fund	-	-	-	-	-	-	-	1.0	12.0	20.0
Industry Growth centres Initiative- Project Fund	-	-	-	-	-	-	-	-	3.5	8.0
Innovation Investment Fund including Innovation Investment Follow-on Fund	12.1	8.1	121.8	23.2	16.9	23.0	22.5	21.3	43.2	30.3
Intermediary Access Program (Pilot)	3.0	-	-	-	-	-	-	-	-	-
Motor Vehicle Producer R&D Scheme	15.0	15.9	12.7	22.5	-	-	-	-	-	-
National Enabling Technologies Strategy	-	-	0.9	0.4	0.4	0.4	-	-	-	-
R&D Start Loans Program	-	-	-	-	-	-	-	-	-	-
Australian National Stem Cell Centre	6.0	5.5	5.0	4.5	-	-	-	-	-	-
Commonwealth Serum Laboratories (CSL) - Commonwealth assistance	-	-	-	9.3	10.6	8.0	2.1	-	-	-
Pharmaceutical Partnerships Program	26.9	25.3	-	-	-	-	-	-	-	-
Quantum Computing (NISA)	-	-	-	-	-	-	-	-	-	5.0
Small-Scale Mammalian Cell Production Facility	-	-	1.0	1.0	4.0	4.0	-	-	-	-
Business Research and Innovation Initiative	-	-	-	-	-	-	-	-	-	9.5
Pooled Development Funds	10.0	5.0	5.0	40.0	-	-	-	-	-	-
Premium Tax Concession for Additional R&D (175%)	330.0	500.0	430.0	430.0	110.0	50.0	-	-	-	-
R&D Refundable Tax Offset	206.0	269.0	310.0	300.0	-200.0	-135.0	-85.0	-50.0	-25.0	-25.0
R&D Tax Concession - Interim Transition Measure	-	-	55.0	55.0	-	-	-	-	-	-
R&D Tax Concession (125%)	700.0	980.0	970.0	1,110.0	500.0	170.0	30.0	-	-	-
R&D Tax Incentives - Non Refundable	-	-	-	-	1,070.0	1,170.0	1,000.0	850.0	850.0	860.0
R&D Tax Incentives - Refundable	-	-	-	-	1,449.0	1,403.0	1,866.0	1,965.0	2,340.0	2,291.0
Cairns Institute Tropical Innovation Hub - Contribution	-	-	-	15.0	4.5	-	-	-	-	-
Inspiring Australia - Higher Education Research Promotion (HERP) component	-	-	-	-	0.5	0.5	0.5	-	-	-
Cooperative Research Centres Programme	211.9	182.3	178.9	172.6	165.5	155.6	147.1	149.9	141.1	149.8
Carbon Capture and Storage (CCS) Flagships	-	-	61.8	7.0	6.7	13.8	27.1	61.1	44.1	24.5
Coal Mining Abatement Technology Support Package	-	-	-	-	-	1.0	6.0	5.1	10.8	13.7
Global Carbon Capture and Storage Institute	-	82.3	100.0	100.0	25.0	35.0	-	-	-	-
Low Emissions Technology Demonstration Fund	1.0	-	-	-	-	-	20.0	-	-	40.0
National Low Emissions Coal Initiative	14.0	8.7	32.3	47.6	25.6	22.7	43.8	31.6	4.4	0.6
Otway Basin Pilot Project	2.4	-	0.6	-	-	-	-	-	-	-
Australian Space Science Program	-	-	5.8	12.0	12.2	13.4	-	-	-	-
Square Kilometre Array Radio Telescope Project	-	-	-	-	1.6	1.6	8.4	9.5	6.9	4.0
ICT Centre of Excellence	26.8	27.3	25.4	25.9	25.0	23.8	22.6	21.4	21.0	-
Australia-China Science and Research Fund	-	-	-	-	2.0	4.0	3.0	0.5	0.2	5.1
Australia-India Strategic Research Fund	2.1	6.9	5.6	7.4	7.5	12.2	9.2	6.3	2.8	3.7

Australian Synchrotron Contribution	-	-	-	-	-	-	-	-	-	-
Australian Synchrotron operating funding	-	-	-	-	-	-	-	-	-	7.5
European Molecular Biology Laboratory Partner Facility	-	-	2.0	2.0	2.0	2.0	-	-	-	-
Global Connections Fund	-	-	-	-	-	-	-	-	1.6	1.2
International Science Linkages	11.4	11.7	10.1	12.3	-	-	-	-	-	-
National Innovation and Science Agenda - Australian Synchrotron operating funding	-	-	-	-	-	-	-	-	-	11.4
Regional Collaborations Programme	-	-	-	-	-	-	-	-	-	0.8
Inspiring all Australians in STEM	-	-	-	-	-	-	-	-	-	7.1
Infrastructure and Regional Development										
Air Cargo X-ray Trials	3.8	-	-	-	-	-	-	-	-	-
ANCAP-Vehicle Testing/Stars on Cars	-	-	0.6	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Funding to Transport Certification Australia - Heavy vehicle telematics and the Intelligent Access Project	-	-	1.0	1.0	0.7	0.5	0.3	0.5	0.5	0.4
Joint Liquids, Aerosols and Gels Trial	-	-	-	0.2	-	-	-	-	-	-
Liquids, Aerosols and Gels Screening Technology Trials	0.9	3.5	-	-	-	-	-	-	-	-
Low Volume Roads Research	1.6	0.6	0.3	0.1	-	-	-	-	-	-
Payments to Austroads/ARRB Transport Research Ltd.	2.8	2.7	3.1	3.2	3.3	3.4	3.0	3.1	3.7	3.4
Study on the effectiveness of ABS for motorcycles	-	-	-	-	-	-	0.0	0.0	-	-
Teledyne - Stand-Off Body Scanner project	-	-	-	0.1	-	-	-	-	-	-
University of Tasmania - Pre-Blast Explosive Analyser project	-	-	-	0.1	-	-	-	-	-	-
Used Car Safety Rating	-	-	-	-	-	-	-	-	0.0	0.0
Regional and Rural Research and Development Grants	0.2	0.1	0.2	0.2	0.2	-	0.2	-	-	-
International study on the effectiveness of advanced emergency braking systems for light vehicles	-	-	-	-	-	-	0.0	-	-	-
International Study on the Effectiveness of Reversing cameras	-	-	-	-	-	0.1	-	-	-	-
Prime Minister and Cabinet										
Improved Indigenous population projections for policy and planning	-	-	-	-	-	-	0.0	0.0	0.0	-
Indigenous Populations project (CAEPR)	-	-	-	0.5	0.5	0.5	0.3	0.3	0.4	-
Poverty in the midst of plenty	-	-	0.1	0.1	0.1	-	-	-	-	-
Strategic Indigenous Research (CAEPR)	-	-	-	0.4	0.4	0.4	0.4	0.4	0.4	-
The Impementation of Agreements and Treaties with Indigenous and Local Peoples in Postcolonial States	0.1	0.1	-	-	-	-	-	-	-	-
Victorian Aboriginal Child Mortality Study	-	-	-	-	-	0.2	0.2	0.2	-	-
Cooperative Research Centre for Remote Economic Participation	-	-	-	0.3	0.3	0.3	-	-	-	-

Desert Knowledge Co-operative Research Centre	0.5	0.5	0.5	-	-	-	-	-	-	-
Social Services										
ARC Linkage Grant - Building successful diverse communities: What works and why	-	-	-	-	-	0.1	0.0	-	-	-
ARC Linkage Grant - Centre of Excellence for Children and Families over the Life Course	-	-	-	-	-	-	0.3	0.2	0.2	0.2
ARC Linkage Grant - Creating the conditions for collective impact: transforming the child serving system in disadvantaged communities.	-	-	-	-	-	0.2	-	0.4	0.5	-
ARC Linkage Grants - FaHCSIA Cash Contributions Household, Income and Labour Dynamics in Australia (HILDA) Survey	0.1	0.4	0.3	0.3	0.1	-	-	-	-	-
Intercountry Adoption – Australian / International based research	-	-	-	9.3	9.3	9.3	10.5	10.1	9.3	9.1
Longitudinal study - Journey's Home	-	-	-	-	-	-	-	0.1	0.1	0.1
Longitudinal Survey of Australian Children (LSAC)	-	-	-	1.6	1.7	2.5	2.7	0.1	-	-
National Disability Research and Development Agenda	-	-	-	-	-	7.8	7.8	8.8	8.5	7.8
ANROWS core funding	-	-	-	-	-	0.4	0.6	0.1	1.7	2.6
ANROWS Diversity Data	-	-	-	-	-	1.0	1.5	1.5	1.5	1.7
ARC Linkage Grant - Enhancing mothers' engagement with the workforce in the preschool years (Millennium Mums survey)	-	-	-	-	-	-	0.2	0.2	0.2	-
BSCW Action Research	-	-	-	-	-	-	-	-	0.3	0.3
Children's Experiences and Views of Family Violence (ACU)	-	-	-	-	-	-	-	-	0.1	-
Gambling Research Australia	-	-	0.3	0.3	0.3	0.6	-	-	-	-
Independent research and evaluation of key assumptions around the impact of problem and recreational gamblers	-	-	-	-	0.0	-	-	-	-	-
Independent study on impacts of problem gambling	-	-	-	-	0.3	-	-	-	-	-
Longitudinal Study of Indigenous Children (LSIC)	3.0	3.0	3.0	3.0	3.0	3.0	3.4	3.3	3.0	3.0
National Survey on Community Attitudes to Violence Against Women (VicHealth and then ANROWS from June 2016)	-	1.6	0.2	-	1.4	1.5	-	0.6	1.1	2.0
Paid Parental Leave Evaluation	-	-	0.2	0.7	0.4	1.4	0.8	-	-	-
Perpetrator research	-	-	-	-	-	1.0	1.0	1.0	-	-
Research projects under the Social Policy Research Investment Strategy (SPRIS)	-	-	-	-	0.3	0.0	-	-	-	-

Research under the National Framework for Protecting Australia's Children 2009-2020	-	-	-	-	-	0.0	0.2	1.4	0.7	-
Veterans' Affairs										
Department of Veterans' Affairs Applied Research Program	-	-	1.4	2.0	1.7	1.7	2.4	2.5	2.5	2.5
Anzac Day at home and abroad: A centenary history of Australia's National Day	-	-	-	0.1	0.1	0.1	0.1	-	-	-
Centre for Military and Veterans' Health	1.0	1.1	0.5	1.7	0.9	0.9	0.6	-	-	-
Phoenix Australia - Centre for Posttraumatic Mental Health	-	-	1.4	1.4	1.4	1.4	1.2	1.3	1.3	1.5
Veteran Health Research	-	-	-	-	-	-	-	1.3	1.3	1.3
Total	5,077.0	5,901.6	6,744.6	7,219.2	8,333.4	7,761.9	8,144.1	8,014.0	8,288.5	8,153.7

Table 5. Industry contributions through rural research levies, 2007-08 to 2016-17* (\$m)

Levy	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	Estimated Actual 2015-16	Budget Estimate 2016-17
	Chicken Meat	1.0	1.1	1.5	1.5	1.5	1.1	1.2	1.2	1.3
Cotton	2.0	2.2	3.4	4.6	10.3	11.8	11.0	7.3	5.3	5.4
Dairying	28.0	27.3	28.3	30.2	30.9	31.3	33.0	35.4	34.5	34.8
Egg Industry	0.8	0.9	1.1	1.7	2.0	1.8	2.2	2.0	2.2	2.2
Fish	0.8	0.2	0.8	0.9	0.9	0.9	0.9	1.0	1.0	1.1
Forestry	4.6	5.2	5.1	5.2	5.2	4.5	4.9	5.4	5.4	5.5
Grape & Wine	9.9	12.5	12.1	11.2	11.2	11.7	12.7	11.8	18.2	17.6
Honey	0.3	0.3	0.4	0.4	0.4	0.3	0.3	0.3	0.3	0.3
Horticulture	18.8	18.7	21.4	21.6	21.1	23.8	24.6	26.3	28.8	29.6
Meat	30.6	34.8	35.5	35.2	36.0	35.5	40.2	43.7	40.4	33.0
Pig Industry	3.2	4.0	3.7	4.6	4.7	4.7	4.7	5.2	5.0	5.2
Sugar	4.8	4.5	4.1	3.8	3.9	4.3	19.6	22.7	24.4	23.1
Rural Industries R&D Corporation	0.8	0.4	1.8	2.4	4.3	4.6	5.5	3.0	2.5	2.4
Wheat	40.4	31.1	45.2	64.0	64.2	62.8	64.7	63.9	48.9	63.0
Other Grains	36.4	30.8	30.2	22.2	46.6	55.6	55.7	53.7	59.3	51.5
Wool	45.1	41.7	35.3	47.0	52.0	43.7	43.3	48.3	56.1	56.1
Total	227.4	215.8	230.0	256.5	295.2	298.4	324.4	331.2	333.5	332.1

*Actual cost in year incurred

Table 6. Australian Government support for R&D by socio-economic objective, 2007-08 to 2016-17* (\$m)

Socio-Economic Objective (SEO)	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	Estimated Actual 2015-16	Budget Estimate 2016-17	% of 2016-17 expenditure
	01. Exploration and exploitation of the Earth	417.8	448.3	559.1	519.4	572.5	607.0	507.8	484.5	408.8	408.0
02. Environment	195.0	210.9	321.3	323.8	338.5	381.2	379.8	373.8	281.8	286.8	2.9
03. Exploration and exploitation of space	4.8	6.2	73.8	69.3	48.2	84.9	31.0	50.8	28.2	25.7	0.3
04. Transport, telecommunication and other infrastructures	134.8	153.6	191.8	328.0	496.3	418.9	474.3	464.0	375.6	348.2	3.5
05. Energy	285.3	454.4	599.9	578.6	685.9	652.7	893.5	868.4	760.9	759.2	7.5
06. Industrial production and technology	1770.0	1971.9	2196.9	2113.1	2415.0	2050.0	1994.7	1856.8	2238.0	2232.2	22.2
07. Health	859.5	1056.5	1040.6	1246.4	1364.7	1190.2	1294.8	1300.2	1311.2	1414.7	14.1
08. Agriculture	462.9	475.9	487.7	494.6	553.9	553.5	661.5	695.9	703.4	736.7	7.3
09. Education	19.5	23.5	21.5	23.6	23.9	26.1	26.4	22.6	25.5	40.5	0.4
10. Culture, recreation, religion and mass media	134.2	175.3	190.3	100.2	125.3	115.2	114.6	113.3	35.0	34.5	0.3
11. Political and social systems, structures and processes	200.5	268.2	307.2	473.0	591.7	636.8	662.6	634.2	788.8	672.0	6.7
12. General advancement of knowledge: R&D financed from General University Funds (GUF)	1391.7	1408.4	1514.0	1661.4	1774.6	1807.5	1874.5	1947.3	2022.3	1978.1	19.7
13. General advancement of knowledge: R&D financed from other sources	381.5	405.6	461.7	544.7	578.2	576.5	613.9	592.7	627.2	631.9	6.3
14. Defence	458.8	459.7	497.3	494.7	534.8	497.7	489.0	494.6	517.6	493.4	4.9
Total	6,716.3	7,518.5	8,463.1	8,970.6	10,103.7	9,598.3	10,018.3	9,899.2	10,124.4	10,061.8	100.0

*Actual cost in year incurred