Cooperative Research Centres (CRC) Program

CRC Grants over time

January 2024

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## Background

The Cooperative Research Centres (CRC) Program was officially launched in 1990 with the first CRC Grants established in 1991. The CRC Program provides grant funding to support industry-led collaborative research partnerships working on industry-identified problems to improve the competitiveness, productivity and sustainability of Australian industries. It is a well-regarded and long standing competitive, merit-based program.

The CRC Program aims to lift levels of industry-research collaboration to assist in supporting science, research, and commercialisation; and enable growth and productivity for globally competitive industries.

The CRC Program has two streams:

* **CRC Grants** support medium to long term industry-led collaborations for varying periods of up to 10 years. There is no limit set on funding for CRCs and they must have at least one Australian industry entity and one Australian research organisation as partners.
* **CRC Project grants** support short term industry-led collaborations for up to a maximum of three years. Funding is capped at $3 million, with a minimum funding amount of $100,000, and they must have at least two Australian industry entities (at least one must be an SME) and one Australian research organisation as partners.

Through the CRC Program, new technologies, products and services are being developed, new and global markets are being accessed, and by investing in research and development, businesses are increasing their income, competitiveness and productivity. CRC Grants are building capability and capacity for industry through targeted education and training activities.

The CRC Program has been evaluated several times since it was established. After each evaluation, the Government of the day has renewed its commitment to funding the program, sometimes with changes to the objectives and features of the program. The following summary details all of the CRC Grants announced since 1991 including their name, period, funding amount, objective and previous iterations, where relevant.

## Further information

For further information on the CRC Program contact:

**CRC Program**

GPO Box 2013

Canberra ACT 2601

Visit [www.business.gov.au](http://www.business.gov.au)

Call 13 28 46

## List of all CRCs over time

The following table provides a list of all CRC Grants announced since 1991 including the CRC name, period of operation, funding amount, objective and previous iterations, where relevant.

CRCs over time

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| No. | CRC | Period | Funding ($m) | Objective | Previous iterations (where relevant) |
| 238 | Solving Plastic Waste CRC | 2024-2034 | 40.00 | To transform the way plastic products are designed, manufactured, used, recovered, and recycled, and how microplastic soil pollution is remediated. | N/A |
| 237 | CRC for Zero Net Emissions from Agriculture | 2024-2034 | 87.00 | To develop, de-risk and scale technologies needed to reduce methane emissions from grazing cattle and sheep, and develop strategies to reduce broadacre and horticulture value chain emissions and accelerate Australian agriculture’s transition to net zero and beyond by 2050. | N/A |
| 236 | CRC for Solving Antimicrobial Resistance in Agribusiness, Food and Environments | 2022-2032 | 34.50 | To bring an industry-facing, multi-sector, One Health response to solving the antimicrobial resistance challenges posing a growing threat to Australia’s food, agribusiness, and environmental sectors. | N/A |
| 235 | ONE Basin Cooperative Research Centre | 2022-2032 | 50.00 | To grow the competitiveness and resilience of Australia’s irrigation regions as a high-value and sustainable source of food and fibre for the world. | N/A |
| 234 | Sovereign Manufacturing Automation for Composites (SoMAC) CRC | 2022-2032 | 69.90 | To reposition Australian manufacturing and sovereign engineering capability to capture emergent markets. | N/A |
| 233 | Digital Finance CRC | 2021-2031 | 60.00 | To address and commercially exploit the opportunities arising from the transformation of financial markets through the digitisation and direct trading of assets between entities. | N/A |
| 232 | Heavy Industry Low-carbon Transition CRC | 2021-2031 | 39.00 | To develop and demonstrate the technologies needed to transform Australia’s heavy industry to compete in the low-carbon global economy for carbon-neutral materials such as green iron, alumina, cement and processed minerals. | N/A |
| 231 | Marine Bioproducts CRC | 2021-2031 | 59.00 | To develop new culture systems for seaweeds, microalgae and marine animals; develop advanced manufacturing technology to extract compounds from marine organisms; and produce high value products for export markets. | N/A |
| 230 | Future Energy Exports CRC | 2020-2030 | 40.00 | To execute cutting-edge, industry-led research, education and training to help sustain Australia’s position as a leading LNG exporter, and enable it to become a leading global Hydrogen exporter. | N/A |
| 229 | CRC for Transformations in Mining Economies | 2020-2030 | 29.50 | To drive transformational change to enable regions and communities to transition to a prosperous and sustainable post-mine future. | N/A |
| 228 | Race for 2030 CRC | 2020-2030 | 68.50 | To lead collaborative research and innovation to reduce costs to business, enhance reliability, cut carbon emissions, improve energy affordability and develop Australian energy technology businesses. | N/A |
| 227 | SmartCrete CRC | 2020-2027 | 21.00 | To develop fully integrated product development and systems capability, from research proof-of-concept to commercial production stage, that is ready to roll-out and will lead to Australian competitiveness in Design Engineering and Advanced Manufacturing. | N/A |
| 226 | Building 4.0 CRC | 2020-2027 | 28.00 | To develop an internationally competitive, dynamic and thriving Australian advanced manufacturing sector for the building industry to address the challenges of productivity, housing affordability, ecological sustainability, increased commercialisation and investment in research and development. | N/A |
| 225 | Future Food Systems CRC | 2019-2029 | 35.00 | To analyse local challenges and design integrated solutions that are grounded in collaborative business cultures: farms, greenhouse complexes, food factories, freight forwarders and services providers, linked by smart logistics in well-planned mosaic landscapes. | N/A |
| 224 | Blue Economy CRC | 2019-2029 | 70.00 | To pave the way for innovative, commercially viable and sustainable offshore developments that will see rapid increases in marine renewable energy output and seafood production. | N/A |
| 223 | SmartSat CRC | 2019-2026 | 55.00 | To build Australia’s space industry through creation of the next generation of space-technologies and professionals and establish a nationally coordinated ecosystem of space research-industry collaboration. | N/A |
| 222 | Future Battery Industries CRC | 2019-2025 | 25.00 | To expand Australia’s battery minerals and chemicals production, develop opportunities for specialist battery manufacture, support the deployment of batteries to households, communities and industry, and optimise the circular economy for the use and re-use of battery systems. | N/A |
| 221 | Digital Health CRC | 2018-2025 | 55.00 | To improve the health and healthcare of Australians through collaborative R&D that combines clinical expertise, data and information telecommunications technologies to empower consumers. | N/A |
| 220 | Future Fuels CRC | 2018-2025 | 26.25 | To transition energy infrastructure to a low-carbon economy using fuels such as hydrogen and biogas. | N/A |
| 219 | Fight Food Waste CRC | 2018-2028 | 30.00 | To reduce food waste throughout the supply chain, transform unavoidable waste into innovative high-value co-products and engage with industry and consumers to deliver behavioural change. | N/A |
| 218 | MinEx CRC | 2018-2028 | 50.00 | To create new opportunities for mineral discovery by delivering: more productive, safer and environmentally friendly drilling methods; new technologies for collecting data while drilling and exploration data on never before sampled deposits. | N/A |
| 217 | Cyber Security CRC | 2018-2024 | 50.00 | To deliver solutions that increase the security of critical infrastructure and provide cyber security solutions that benefit businesses and their customers. | N/A |
| 216 | iMove CRC | 2017-2027 | 55.00 | To develop new products that provide real-time, end-to-end visibility of the transport network. This will result in better predictive capability, eliminate network downtime and offer scalable solutions and improve Australia's competitiveness in the global network management market. | N/A |
| 215 | Food Agility CRC | 2017-2027 | 50.00 | To deliver commercial value and build capability across the food value chain and develop and use digital technologies including models for sharing data across the food value chain. | N/A |
| 214 | CRC for High Performance Soils | 2017-2027 | 39.50 | To address the critical barriers to high performance soils by developing real solutions, with a focus on how these solutions can be adopted throughout the farming community. It will co-create with farmers, industry and researchers a suite of practical solutions for on-farm application by farmers. | N/A |
| 213 | CRC for Honey Bee Products | 2017-2022 | 7.00 | To resolve industry problems that are limiting both the value and expansion of the Australian honey bee products industry. It also proposes to develop bee disease insurance policies that seek to address a major global threat to the industry. | N/A |
| 212 | CRC for Developing Northern Australia | 2017-2027 | 75.00 | To increase the competitiveness and productivity of industry in Northern Australia to develop research across the food, tropical health and Agriculture sectors. | N/A |
| 211 | Innovative Manufacturing CRC | 2015-2022 | 40.00 | To accelerate Australia’s rapid transition into high value, high knowledge-based manufacturing through leadership, support and facilitation of innovative manufacturing organisations and entrepreneurs as the visible leaders of the manufacturing sectors of the future. | N/A |
| 210 | CRC for Optimising Resource Extraction | 2015-2021 | 34.45 | To develop an advanced manufacturing approach for mining; targeting operational inefficiencies, reducing energy use, and enabling economic recovery of lower-grade ore deposits. | * No. 183 - CRC for Optimising Resource Extraction - 2010-2015 |
| 209 | Antarctic Climate and Ecosystems CRC | 2014-2019 | 25.00 | To address key scientific questions, including how Antarctica drives global climate, and how the pace and nature of change will affect the wellbeing and economic interests of Australians. | * No. 171 - Antarctic Climate and Ecosystems CRC - 2010-2014 * No. 134 - CRC for Antarctic Climate & Ecosystems - 2003-2010 * No. 63 - CRC for Antarctica and the Southern Ocean - 1997-2003 * No. 1 - CRC for the Antarctic and Southern Ocean Environment - 1991-1997 |
| 208 | The Lowitja Institute Aboriginal and Torres Strait Islander Health CRC | 2014-2019 | 25.00 | To address the major challenge of closing the health gap by producing knowledge, tools and resources that can be used to enhance positive health outcomes for Aboriginal and Torres Strait Islander people. | * No. 178 - CRC for Aboriginal and Torres Strait Islander Health - 2010-2014 * No. 124 - CRC for Aboriginal Health - 2003-2010 * No. 66 - CRC for Aboriginal and Tropical Health - 1997-2003 |
| 207 | Rail Manufacturing CRC | 2014-2020 | 31.00 | To develop products, technologies and supply chain networks to increase the capability and globally competitive position of the rail industry. | N/A |
| 206 | CRC for Sheep Industry Innovation | 2014-2019 | 15.50 | To enhance sheep wellbeing and productivity, value-based trading of sheep meat and deliver affordable technologies to transform the Australian sheep industry. | * No. 163 - CRC for Sheep Industry Innovation - 2007-2014 * No. 120 - Australian Sheep Industry CRC 2001-2008 |
| 205 | Capital Markets CRC | 2014-2019 | 32.35 | To conduct applied research that will enhance capital market integrity and efficiency. | * No. 161 - Capital Markets CRC - 2007-2014 * No. 114 - Capital Markets CRC - 2001-2006 |
| 204 | Space Environment CRC | 2014-2019 | 19.83 | To monitor, analyse and manage space debris and develop new technologies and strategies to preserve the space environment for the benefit of Australia. | N/A |
| 203 | CRC for Cancer Therapeutics | 2014-2020 | 34.01 | To build on the drug-discovery engine it has already created to discover effective new drugs for major cancers and improve the lives of Australian children with cancer through tailored and personalised treatment. | * No. 164 - CRC for Cancer Therapeutics - 2007-2014 |
| 202 | Data to Decisions CRC | 2014-2019 | 25.00 | To develop robust tools to maximise the benefits that Australia's defence and national security sector can extract from big data to reduce national security threats. | N/A |
| 201 | The Hearing CRC | 2014-2019 | 28.00 | To develop new devices, therapies and service delivery models to improve the prevention, detection and remediation of hearing disorders. | * No. 169 - The Hearing CRC - 2007-2014 * No. 89 - CRC for Cochlear Implant and Hearing Aid Innovation - 1999-2007 * No. 24 - CRC for Cochlear Implant, Speech and Hearing Research - 1992-1999 |
| 200 | Bushfire and Natural Hazards CRC | 2013-2021 | 47.00 | To conduct research to reduce the risks from bushfire and natural hazards; reduce the costs of disasters; contribute to the national disaster resilience agenda; build research capacity and capability; and enable Australian SMEs to be innovative in natural hazard products and services. | N/A |
| 199 | CRC for Alertness, Safety and Productivity | 2013-2020 | 14.48 | To develop new tools and products to improve alertness, increase productivity and enhance safety, to boost productivity and lower health system costs by reducing the incidence of motor vehicle and workplace accidents and errors. | N/A |
| 198 | CRC for Cell Therapy Manufacturing | 2013-2019 | 20.00 | To increase the affordability and accessibility of cell therapies and position Australia in the vanguard of cell therapy manufacture. | N/A |
| 197 | CRC for Living with Autism | 2013-2021 | 31.00 | To undertake innovative research to directly improve the lifetime prospects of individuals with Autism; provide guidance, support and direction for their families; and enable medical practitioners, educators, therapists, support workers and employers to work effectively with people with autism. | N/A |
| 196 | CRC for Polymers | 2012-2017 | 14.50 | To establish Australian manufacturing as a leading provider and exporter of products that meets emerging global needs in three areas: health therapies and delivery; water and food security; and low-cost solar energy, using enabling and sustainable advanced polymer technology. | * No. 150 - CRC for Polymers - 2005-2012 * No. 84 - CRC for Polymers - 1999-2005 * No.27 - CRC for Polymers - 1992-1999 |
| 195 | CRC for Water Sensitive Cities | 2012-2021 | 30.00 | To deliver the socio-technical urban water management solutions, education and training programs, and industry engagement required to make towns and cities water sensitive. | N/A |
| 194 | Automotive Australia 2020 CRC | 2012-2017 | 26.00 | To tackle the complex problems that currently impede the uptake of low emission vehicles worldwide, such as the technological and social barriers to the uptake of gaseous fuels in cars and trucks, and producing greener vehicles and components more competitively. | * No. 158 - CRC for Advanced Automotive Technology -2005-2012 |
| 193 | CRC for Low Carbon Living | 2012-2019 | 28.00 | To provide government and industry with technological and policy tools to overcome identified market barriers which are preventing the adoption of cost effective low carbon products and services. | N/A |
| 192 | Invasive Animals CRC | 2012-2017 | 19.70 | To counteract the environmental, social and economic impacts of invasive animals through the development and application of new technologies and by integration of strategic pest management approaches across agencies and jurisdictions. | * No. 156 - Invasive Animals CRC - 2005-2012 * No. 104 - CRC for Biological Control of Pest Animals - 1999-2005 * No. 32 - CRC for Biological Control of Vertebrate Pest Population - 1992-1999 |
| 191 | Plant Biosecurity CRC | 2012-2018 | 29.65 | To develop and deploy knowledge and tools to provide the scientific support essential for safeguarding Australia from the economic, environmental and social consequences of damaging pest incursions. | * No. 149 - CRC for National Plant Biosecurity - 2005-2012 |
| 190 | CRC for Mental Health | 2011-2018 | 23.11 | To undertake research to identify and validate biomarkers for the early detection and treatment of neurodegenerative disorders (e.g. Alzheimer’s and Parkinson’s) and psychoses (e.g. schizophrenia and mood disorders). | N/A |
| 189 | CRC for Contamination Assessment and Remediation of the Environment | 2011-2020 | 29.10 | To undertake research, develop technologies and provide policy guidance for assessing, cleaning up and preventing contamination of soil, water and air. | * No. 157 - CRC for Contamination Assessment and Remediation of the Environment - 2005-2011 |
| 188 | Young and Well CRC | 2011-2016 | 27.46 | To explore the role of technology in young people's lives and to address the challenge of how it can be used to improve the mental health and wellbeing of young people aged 12 to 25. | N/A |
| 187 | CRC for High Integrity Australian Pork | 2011-2019 | 19.86 | To address the major challenge the Australian pork industry's faces in maintaining local production of high quality food for a reasonable price without negatively impacting pig welfare, the environment, or the health of the consumer. | * No. 152 - CRC for an Internationally Competitive Pork Industry - 2005-2011 |
| 186 | Bushfire CRC | 2010-2014 | 15.00 | To undertake specific research tasks arising from the 2009 Victorian Bushfires Royal Commission. Extensive research after the fires found the community did not fully understand the risk it faced and did not always act in ways anticipated by emergency agencies. | * No. 144 - Bushfire CRC - 2003-2010 |
| 185 | CRC for Advanced Composite Structures | 2010-2015 | 14.00 | To embed Australian composites industry small and medium enterprises (SMEs) into global supply chains by attracting multinational businesses, undertaking collaborative research with Australian researchers and SMEs, and building reliance on Australia's proven capability for major technological advancement. | * No. 132 - CRC for Advanced Composite Structure - 2003-2010 * No. 68 - CRC for Advanced Composite Structure - 1997-2003 * No. 13 - CRC for Aerospace Structures - 1991-1997 |
| 184 | Vision CRC | 2010-2015 | 27.00 | To deliver innovative solutions to common eye conditions such as myopia, presbyopia and hyperopia. The CRC is also developing effective models for sustainable eye care systems in Indigenous and developing communities. | * No. 136 - Vision CRC - 2003-2010 * No. 77 - CRC for Eye Research and Technology - 1997-2003 * No. 11 - CRC for Eye Research and Technology - 1991-1997 |
| 183 | CRC for Optimising Resource Extraction | 2010-2015 | 17.50 | To transform the methods used by Australia's mining and minerals industry to evaluate and extract mineral deposits. The CRC will develop technology which will enable selective mining in high tonnage operations with potentially a significant reduction in capital expenditure and energy consumption. | N/A |
| 182 | Wound Management Innovation CRC | 2010-2018 | 37.93 | To improve wound healing and provide quality-of-life for people with wounds and cost-effective wound care that lessens the burden on the health system. | N/A |
| 181 | CRC for Remote Economic Participation | 2010-2017 | 32.50 | To deliver solutions that address social and economic disadvantage in remote Australia and contribute to the Australian Government’s national ‘Closing The Gap’ priority policy, which aims to halve the unemployment, welfare and other differences between Aboriginal people in remote areas and the rest of Australia. | N/A |
| 180 | Dairy Futures CRC | 2010-2016 | 27.72 | To develop new approaches to selective breeding of both pasture and cattle to build a more resilient and profitable dairy industry. | * No. 109 - CRC for Innovative Dairy Products - 2001-2009 |
| 179 | Oral Health CRC | 2010-2018 | 30.25 | To undertake research to address the substantial national economic and social burden of oral disease and disorders. The research will include the development of early diagnostics, new preventative strategies and products and oral health promotion programs. | * No. 133 - CRC for Oral Health Science - 2003-2010 |
| 178 | CRC for Aboriginal and Torres Strait Islander Health | 2010-2014 | 21.14 | To address the major challenge of closing the health gap by producing knowledge, tools and resources that can be used to enhance positive health outcomes for Aboriginal and Torres Strait Islander people. | * No. 208 - The Lowitja Institute Aboriginal and Torres Strait Islander Health CRC - 2014-2019 * No. 124 - CRC for Aboriginal Health - 2003-2010 * No. 66 - CRC for Aboriginal and Tropical Health - 1997-2003 |
| 177 | Deep Exploration Technologies CRC | 2010-2018 | 28.00 | To develop new technologies to explore to greater depths in the vast areas of Australia’s deep covered prospective basement. The reduction in the mineral resources inventory due to high production rates and low mineral exploration success is a significant challenge to the future of Australia's minerals industry. | N/A |
| 176 | Poultry CRC | 2010-2017 | 27.00 | To conduct research and drive education and training to help Australia’s poultry industry achieve sustainable, ethical poultry production in the face of population growth and climate change. | * No. 140 - CRC for the Australian Poultry Industries - 2003-2010 |
| 175 | Energy Pipelines CRC | 2010-2019 | 17.48 | To provide the Australian energy pipeline industry with the technology necessary to extend the life of the existing ageing natural gas transmission network and to build the new networks necessary to support increased demand for natural gas. | N/A |
| 174 | CRC Mining | 2010-2014 | 10.75 | To reduce energy consumption at all stages of mining by focussing on technologies associated with mining processes in rock fragmentation, digging and transport. | * No. 141 - CRC Mining - 2003-2010 * No. 65 - CRC for Mining Technology and Equipment - 1997-2003 * No. 8 - CRC for Mining Technology and Equipment - 1991-1996 |
| 173 | CRC for Greenhouse Gas Technologies | 2010-2014 | 18.55 | To develop carbon capture and storage technology to reduce emissions through the capture of carbon dioxide. | * No. 139 - CRC for Greenhouse Gas Technologies - 2003-2010 * No. 72 - Australian Petroleum CRC - 1997-2003 * No. 6 - Australian Petroleum CRC - 1991-1997 |
| 172 | CRC for Spatial Information | 2010-2018 | 32.19 | To create a coordinated national network of satellite system reference stations; undertake research into the establishment of an Australian and New Zealand spatial information market place; and automate the production of essential spatial information products and combine existing data stores with the rapidly increasing stream of data from earth observation satellites. | * No. 137 - CRC for Spatial Information - 2003-2010 |
| 171 | Antarctic Climate and Ecosystems CRC | 2010-2014 | 25.00 | To investigate the critical scientific uncertainties that limit Australia's and the global community's ability to respond effectively to climate change. This research addresses the major challenges highlighted by the Intergovernmental Panel on Climate Change. | * No. 209 - Antarctic Climate and Ecosystems CRC - 2014-2019 * No. 134 - CRC for Antarctic Climate & Ecosystems - 2003-2010 * No. 63 - CRC for Antarctica and the Southern Ocean - 1997-2003 * No. 1 - CRC for the Antarctic and Southern Ocean Environment - 1991-1997 |
| 170 | Advanced Manufacturing CRC | 2007-2014 | 35.00 | To create Australian owned intellectual property in the areas of advanced materials and next generation manufacturing processes. | N/A |
| 169 | The Hearing CRC | 2007-2014 | 28.00 | To reduce the impact of hearing loss by maximising lifelong hearing retention; reducing loss of productivity due to hearing loss; increasing uptake and use of hearing technology; and providing postgraduate and professional education and training. | * No. 201 - The Hearing CRC - 2014-2019 * No. 89 - CRC for Cochlear Implant and Hearing Aid Innovation - 1999-2007 * No. 24 - CRC for Cochlear Implant, Speech and Hearing Research - 1992-1999 |
| 168 | CRC for Biomarker Translation | 2007-2014 | 30.59 | To develop antibodies directed against therapeutic and diagnostic targets (biomarkers) that plays a key role in major diseases, including autoimmune diseases (especially rheumatoid arthritis) and cancers (haematological, colorectal, breast and prostate). | * No. 105 - CRC for Diagnostics - 2001-2007 * No. 54 - CRC for Diagnostic Technologies - 1995-2001 |
| 167 | CRC for Rail Innovation | 2007-2014 | 21.00 | To develop valuable knowledge, resources and solutions for the rail industry and communities to problems such as safety and security, workforce development and urban rail access. | * No. 107 - CRC for Railway Engineering and Technologies - 2001-2007 |
| 166 | Future Farm Industries CRC | 2007-2014 | 34.12 | To develop innovative farming systems and new perennial plant species and cultivators that improves productivity through effective water use and maintaining ground cover. | * No. 106 - CRC for Plant-based Management of Dryland Salinity - 2001-2007 |
| 165 | Seafood CRC | 2007-2015 | 35.52 | To assist the seafood industry to profitably deliver safe, high-quality, nutritious Australian seafood products to premium markets, domestically and overseas. | N/A |
| 164 | CRC for Cancer Therapeutics | 2007-2014 | 34.01 | To discover, protect and develop small molecules into pre-clinical drug candidates with high commercial potential. These candidates are chosen for their ability to better target cancer cells, improve clinical outcomes and produce large healthcare system efficiencies. | * No. 203 - CRC for Cancer Therapeutics - 2014-2020 |
| 163 | CRC for Sheep Industry Innovation | 2007-2014 | 35.50 | To improve productivity and meat quality in the sheep industry. | * No. 206 - CRC for Sheep Industry Innovation - 2014-2019 * No. 120 - Australian Sheep Industry CRC - 2001-2008 |
| 162 | Smart Services CRC | 2007-2014 | 29.55 | To create new and improved services for industry to enable customers to receive affordable and easily personalised, continuous service from businesses, irrespective of their world-wide location, and which instantly adjusts for any mobile or fixed device they use. | * No. 111 - CRC for Smart Internet Technology - 2001-2008 |
| 161 | Capital Markets CRC | 2007-2014 | 26.30 | To conduct applied research that will enhance capital market integrity and efficiency. | * No. 205 - Capital Markets CRC - 2014-2019 * No. 114 - Capital Markets CRC - 2001-2006 |
| 160 | Environmental Biotechnology CRC | 2010-2012 | 4.00 | To advance environmental biotechnology by utilising demonstrated concepts using biofilms, granulation of bacteria, improved anaerobic digestion and methods for bacterial contamination detection at remote sites. | * No. 143 - Environmental Biotechnology CRC - 2003-2010 * No. 76 - CRC for Waste Management and Pollution Control Ltd - 1997-2003 * No. 9 - CRC for Waste Management and Pollution Control - 1991-1997 |
| 159 | CRC for Infrastructure and Engineering Asset Management | 2010-2013 | 12.00 | To create and implement integrated engineering asset management systems and know how. | * No. 131 - CRC for Integrated Engineering Asset Management - 2003-2010 |
| 158 | CRC for Advanced Automotive Technology | 2005-2012 | 38.70 | To deliver smarter, safer, cleaner manufacturing and vehicle technologies with a clear objective to commercialise those new technologies and to grow the skill base of the Australian industry. | * No. 194 - Automotive Australia 2020 CRC - 2012-2017 |
| 157 | CRC for Contamination Assessment and Remediation of the Environment | 2005-2011 | 27.00 | To develop solutions to overcome and prevent contamination of soil, water and air. | * No. 189 - CRC for Contamination Assessment and Remediation of the Environment - 2011-2020 |
| 156 | Invasive Animals CRC | 2005-2012 | 29.64 | To develop and apply new technologies and integrate strategic pest management approaches. | * No. 192 - Invasive Animals CRC - 2012-2017 * No. 104 - CRC for Biological Control of Pest Animals - 1999-2005 * No. 32 - CRC for Biological Control of Vertebrate Pest Population - 1992-1999 |
| 155 | Cotton Catchment Communities Cooperative Research Centre | 2005-2012 | 26.50 | To facilitate the world’s best practice in production, environmental and catchment management practices, including research to increase yield and fibre quality and to improve social and economic conditions in cotton communities. | * No. 101 - Australian Cotton CRC - 1999-2005 * No. 47 - CRC for Sustainable Cotton Production - 1993-1997 |
| 154 | Parker CRC for Integrated Hydrometallurgy Solutions | 2005-2012 | 20.00 | To undertake research into the use of aqueous solutions to recover economically valuable minerals for the alumina, base metals, gold and uranium mining industries. | * No. 94 - AJ Parker CRC for Hydrometallurgy - 1999-2005 * No. 18 - AJ Parker CRC for Hydrometallurgy - 1992-1999 |
| 153 | eWater CRC | 2005-2012 | 40.25 | To seek economic, commercial and environmental outcomes from smart water use and management. | * No. 80 - CRC for Catchment Hydrology - 1999-2005 * No. 30 - CRC for Catchment Hydrology - 1992-1999 |
| 152 | CRC for an Internationally Competitive Pork Industry | 2005-2011 | 23.81 | To develop better grains and grains processing methods and systems to enhance the efficiency of production and quality of pork. | * No. 187 - CRC for High Integrity Australian Pork - 2011-2019 |
| 151 | CRC for Beef Genetic Technologies | 2005-2012 | 30.00 | To increase the competitiveness of Australian beef businesses. | * No. 83 - CRC for Cattle and Beef Quality - 1999-2005 * No. 41 - CRC for the Cattle and Beef Industry - 1993-1999 |
| 150 | CRC for Polymers | 2005-2012 | 32.00 | To deliver the technically advanced polymeric materials and polymer engineering required to transform Australian industries and to establish and expand companies in emerging high-growth areas of the economy. | * No. 196 - CRC for Polymers - 2012-2017 * No. 84 - CRC for Polymers - 1999-2005 * No. 27 - CRC for Polymers - 1992-1999 |
| 149 | CRC for National Plant Biosecurity | 2005-2012 | 33.50 | To provide underpinning biosecurity science on harmful pests and diseases that can impact on food safety and security, trade, market access, market development and, ultimately, the profitability and sustainability of plant industries. | * No. 191 - Plant Biosecurity CRC - 2012-2018 |
| 148 | CAST Cooperative Research Centre | 2005-2012 | 33.50 | To work with the Australian metal manufacturing sector to create business opportunities and improve processes to reduce costs and increase productivity. | * No. 102 - CRC for CAST Metals Manufacturing - 1999-2005 * No. 49 - CRC for Alloy and Solidification Technology - 1992-1998 |
| 147 | CRC for Asthma and Airways | 2005-2012 | 26.44 | To discover and develop novel therapeutic and diagnostic products for the benefit of all asthmatics and to improve air quality standards to reduce the risk of exposure to the triggers of chronic airway conditions. | * No. 95 - CRC for Asthma - 1999-2005 |
| 146 | CRC for Biomedical Imaging Development | 2005-2012 | 21.47 | To develop and commercialise novel radiopharmaceutical tracers for use in the human body and develop more sensitive and better detection equipment. | N/A |
| 145 | CRC for Forestry | 2005-2013 | 26.60 | To drive innovation for increased profitability in a rapidly changing environment, and underpin the management of native forests and plantations to enhance environmental services such as biodiversity, carbon sequestration, water quality and yield. | * No. 64 - CRC for Sustainable Production Forestry - 1997-2005 * No. 5 - CRC for Temperate Hardwood Forestry - 1991-1997 |
| 144 | Bushfire CRC | 2003-2010 | 28.85 | To enhance the management of the bushfire risk to the community in an economically and ecologically sustainable manner. | * No. 186 - Bushfire CRC - 2010-2014 |
| 143 | Environmental Biotechnology CRC | 2003-2010 | 19.50 | To establish environmental biotechnology as a mainstream sector in the biotechnology industry using natural and existing bioprocesses and biologically-based environmental processes. | * No. 160 - Environmental Biotechnology CRC - 2010-2012 * No. 76 - CRC for Waste Management and Pollution Control Ltd - 1997-2003 * No. 9 - CRC for Waste Management and Pollution Control - 1991-1997 |
| 142 | CRC for Innovative Grain Food Products | 2003-2010 | 24.05 | To research, develop and commercialise healthy grain food products, and higher-value grains as a source of unique industrial and pharmaceutical compounds and new processing and manufacturing technologies. | N/A |
| 141 | CRC Mining | 2003-2010 | 25.75 | To develop real-time, mining machine sensors and sensor packages to monitor damage and faults in the machine environment. | * No. 174 - CRCMining - 2010-2014 * No. 65 - CRC for Mining Technology and Equipment - 1997-2003 * No. 8 - CRC for Mining Technology and Equipment - 1991-1996 |
| 140 | CRC for the Australian Poultry Industries | 2003-2010 | 21.50 | To support the cost-effective and socially responsible production of safe, quality poultry products for domestic and export markets. | * No. 176 - Poultry CRC - 2010-2017 |
| 139 | CRC for Greenhouse Gas Technologies | 2003-2010 | 26.49 | To develop research and technology on carbon dioxide capture, injection and geological storage (geo-sequestration). | * No. 173 - CRC for Greenhouse Gas Technologies - 2010-2014 * No. 72 - Australian Petroleum CRC - 1997-2003 * No.6 - Australian Petroleum CRC - 1991-1997 |
| 138 | Australasian CRC for Interaction Design | 2003-2010 | 14.05 | To focus on the research, development and commercialisation of technologies and content for the electronic games, digital art, performing and visual arts, design, film, television and multimedia sectors. | N/A |
| 137 | CRC for Spatial Information | 2003-2010 | 14.75 | To reveal new areas of research and to encourage wider Australian and international adoption of spatial solutions and technologies. | * No. 172 - CRC for Spatial Information - 2010-2018 |
| 136 | Vision CRC | 2003-2010 | 32.00 | To deliver better eye care and business growth by developing breakthrough technology and products for the correction of myopia and presbyopia; and developing models which provide effective, affordable, and sustainable eye care delivery to communities in need. | * No. 184 - Vision CRC - 2010-2015 * No. 77 - CRC for Eye Research and Technology - 1997-2003 * No. 11 - CRC for Eye Research and Technology - 1991-1997 |
| 135 | CRC for Irrigation Futures | 2003-2010 | 16.00 | To continually improve irrigation policies, tools, practices and processes. | N/A |
| 134 | CRC for Antarctic Climate & Ecosystems | 2003-2010 | 22.35 | To understand Antarctica and Southern Ocean processes and their role in regional and global climate change. | * No. 209 - Antarctic Climate and Ecosystems CRC - 2014-2019 * No. 171 - Antarctic Climate and Ecosystems CRC - 2010-2014 * No. 63 - CRC for Antarctica and the Southern Ocean - 1997-2003 * No. 1 - CRC for the Antarctic and Southern Ocean Environment - 1991-1997 |
| 133 | CRC for Oral Health Science | 2003-2010 | 19.85 | To develop new diagnostics, preventives and treatments for a range of oral diseases, with a focus on periodontal diseases and dental caries. | * No. 179 - Oral Health CRC - 2010-2018 |
| 132 | CRC for Advanced Composite Structures | 2003-2010 | 17.87 | To provide a focus for the development of advanced technologies which foster the growth of an efficient, globally-competitive Australian composite industry. | * No. 185 - CRC for Advanced Composite Structures - 2010-2015 * No. 68 - CRC for Advanced Composite Structure - 1997-2003 * No. 13 - CRC for Aerospace Structures - 1991-1997 |
| 131 | CRC for Integrated Engineering Asset Management | 2003-2010 | 17.50 | To deliver capabilities and technologies for integrated and sustainable asset management to a wide range of Australian industries. | * No. 159 - CRC for Infrastructure and Engineering Asset Management - 2010-2013 |
| 130 | Australian Biosecurity CRC for Emerging Infectious Disease | 2003-2010 | 17.50 | To develop research, education, and technologies that strengthen the national capability to predict, assess, monitor, detect, identify and respond to emerging infectious disease threats which impact on national and regional biosecurity. | N/A |
| 129 | CRC for Sugar Industry Innovation through Biotechnology | 2003-2010 | 28.00 | To build a sustainable and profitable export-based sugarcane industry. | N/A |
| 128 | CRC for Sustainable Resource Processing | 2003-2010 | 18.80 | To create new methods to produce minerals and metals in a way that benefits the community, the environment and industry. | N/A |
| 127 | CRC for Sustainable Tourism | 2003-2010 | 26.70 | To drive innovation through the development of a dynamic, internationally competitive and sustainable tourism industry. | * No. 74 - CRC for Sustainable Tourism - 1997-2003 |
| 126 | Molecular Plant Breeding CRC | 2003-2010 | 29.93 | To develop the latest molecular technologies and their delivery to grain and pasture industries through various breeding programs. | * No. 69 - CRC for Molecular Plant Breeding - 1997-2003 |
| 125 | Desert Knowledge CRC | 2003-2010 | 20.68 | To improve the livelihoods of all Australians living in remote desert areas, to increase the viability of these desert communities and to improve regional desert economies. | N/A |
| 124 | CRC for Aboriginal Health | 2003-2010 | 21.13 | To achieve substantial changes in primary health care delivery and in the nature of Indigenous health research. | * No. 208 - The Lowitja Institute Aboriginal and Torres Strait Islander Health CRC - 2014-2019 * No. 178 - CRC for Aboriginal and Torres Strait Islander Health - 2010-2014 * No. 66 - CRC for Aboriginal and Tropical Health - 1997-2003 |
| 123 | CRC for Sustainable Aquaculture of Finfish | 2001-2008 | 16.50 | To develop and contribute to a vibrant and rapidly growing aquaculture industry through world’s best practice aquaculture production technologies, innovation, collaboration and commercially focused research. | * No. 43 - CRC for Aquaculture - 1993-2000 |
| 122 | CRC for Value Added Wheat | 2001-2008 | 17.18 | To increase knowledge of wheat quality, produce nutritional and industry technology benefits and assist in the transition of wheat breeding from the public to the private sector. | * No. 60 - CRC for Quality Wheat Products and Processes - 1995-2001 |
| 121 | CRC for Functional Communication Surfaces | 2001-2008 | 17.01 | To conduct research into advanced print and communication surfaces and coating and printing technologies. | N/A |
| 120 | Australian Sheep Industry CRC | 2001-2008 | 17.80 | To impact on the profitability of the sheep industry by optimising returns from both wool and sheep meat. | * No. 206 - CRC for Sheep Industry Innovation - 2014-2019 * No.163 - CRC for Sheep Industry Innovation - 2007-2014 |
| 119 | CRC for Australian Weed Management | 2001-2008 | 20.30 | To reduce the risks facing the environment, agricultural and rural sectors across Australia from current weeds and the increasing number of weed incursions from overseas. | * No. 57 - CRC for Weed Management Systems - 1995-2001 |
| 118 | CRC for Predictive Mineral Discovery | 2001-2008 | 18.00 | To improve scientific understanding of mineralising processes and of the evolution of geology of mineralised terrains. | N/A |
| 117 | CRC Wood Innovations | 2001-2008 | 16.31 | To conduct research into the fundamental properties of microwave energy and its influence on wood modification, permeability and on the relief of growth stresses in logs and sawn timber. | N/A |
| 116 | CRC for Chronic Inflammatory Diseases | 2001-2008 | 21.58 | To focus on finding better treatments for serious chronic degenerative inflammatory diseases. | N/A |
| 115 | CRC for Coal in Sustainable Development | 2001-2008 | 14.45 | To conduct research into coal performance in existing and advanced technology facilities. | * No. 55 - CRC for Black Coal Utilisation - 1995-2001 |
| 114 | Capital Markets CRC | 2001-2006 | 13.07 | To identify unusual trading behaviour through systems for intelligent trading and surveillance. | * No. 205 - Capital Markets CRC - 2014-2019 * No. 161 - Capital Markets CRC - 2007-2014 |
| 113 | CRC for Landscape Environments and Mineral Exploration | 2001-2008 | 20.20 | To substantially improve industry's ability to make discoveries of world-class ore deposits. | * No. 52 - CRC for Landscape Evolution and Mineral Exploration - 1995-2001 |
| 112 | CRC for Construction Innovation | 2001-2009 | 14.38 | To further the financial, environmental and social benefit to the property and construction industry through applied research, education and technology transference. | N/A |
| 111 | CRC for Smart Internet Technology | 2001-2008 | 20.75 | To capitalise on the outcomes of world-class internet research and development through coordination of research expertise, focussing on ad hoc networks, agent technology, artificial intelligence and data mining. | * No. 162 - Smart Services CRC - 2007-2014 |
| 110 | CRC for Tropical Savannahs Management | 2001-2008 | 18.80 | To achieve sustainable land management across the tropical savannahs. | * No. 53 - CRC for Sustainable Development of Tropical Savannahs - 1995-2001 |
| 109 | CRC for Innovative Dairy Products | 2001-2009 | 17.63 | To develop and commercialise new and innovative products using genomic and reproductive technologies. | * No. 180 - Dairy Futures CRC - 2010-2016 |
| 108 | CRC for Water Quality and Treatment | 2001-2008 | 16.75 | To provide a national strategic research capacity for the Australian urban water industry. | * No. 61 - CRC for Water Quality and Treatment - 1995-2001 |
| 107 | CRC for Railway Engineering and Technologies | 2001-2007 | 10.00 | To deliver decision making tools, knowledge and technologies necessary to address industry needs for the effective rail management, operation, maintenance and development of the Australian rail industry. | * No. 167 - CRC for Rail Innovation - 2007-2014 |
| 106 | CRC for Plant-based Management of Dryland Salinity | 2001-2007 | 24.00 | To develop plant-based methods of reducing environmental, economic and social impacts of dry land salinity, including the development of profitable, perennial plant-based farming systems. | * No. 166 - Future Farm Industries CRC - 2007-2014 |
| 105 | CRC for Diagnostics | 2001-2007 | 14.73 | To develop innovative protein and nucleic acid based technologies, processes and products for the rapid diagnosis and monitoring of human diseases and phenotypes. | * No. 168 - CRC for Biomarker Translation - 2007-2014 * No. 54 - CRC for Diagnostic Technologies - 1995-2001 |
| 104 | CRC for the Biological Control of Pest Animals | 1999-2005 | 12.84 | To develop new biological control agents for three of Australia's most damaging pest animals - the European rabbit, European red fox and the introduced house mouse. | * No. 192 - Invasive Animals CRC - 2012-2017 * No. 156 - Invasive Animals CRC - 2005-2012 * No. 32 - CRC for Biological Control of Vertebrate Pest Population - 1992-1999 |
| 103 | CRC for Greenhouse Accounting | 1999-2006 | 16.70 | To undertake research in a wide range of disciplines including soil science, ecosystem ecology, remote sensing, eco-physiology, ecological modelling, forestry, agro-ecosystem ecology, education and science-policy interface. | N/A |
| 102 | CRC for CAST Metals Manufacturing | 1999-2005 | 19.50 | To further casting technology for aluminium and magnesium alloys and in particular for applications in the automobile industry. | * No. 148 - CAST Cooperative Research Centre - 2005-2012 * No. 49 - CRC for Alloy and Solidification Technology - 1992-1998 |
| 101 | Australian Cotton CRC | 1999-2005 | 12.40 | To conduct research into the management of cotton insect pests, weeds and diseases, diagnostics, biodiversity and vegetation management. | * No. 155 - Cotton Catchment Communities Cooperative Research Centre - 2005-2012 * No. 47 - CRC for Sustainable Cotton Production - 1993-1997 |
| 100 | CRC for Tropical Plant Protection | 1999-2006 | 13.98 | To develop and deploy novel resistances to floral pests and diseases discovered during the former CRC’s research programs. | * No. 22 - CRC for Tropical Plant Pathology - 1992-1999 |
| 99 | CRC for the Great Barrier Reef World Heritage Area | 1999-2006 | 19.40 | To address strategic issues relating to the ecologically sustainable development and multiple use of the Great Barrier Reef World Heritage Area. | * No. 36 - CRC for Ecologically Sustainable Development of the Great Barrier Reef - 1992-1999 |
| 98 | CRC for Bioproducts | 1999-2006 | 13.70 | To develop commercially valuable materials produced by plants. | * No. 25 - CRC for Industrial Plant Biopolymers - 1991-1998 |
| 97 | CRC for MicroTechnology | 1999-2006 | 17.40 | To design, simulate and test alternative electronic materials to silicon, such as silicon alloys, diamond substrates, polymers and ceramics. | N/A |
| 96 | CRC for Enterprise Distributed Systems Technology | 1999-2006 | 23.00 | To conduct research projects covering broad areas from innovative learning environment architectures to forensic computing. | * No. 20 - CRC for Distributed Systems Technology - 1992-1999 |
| 95 | CRC for Asthma | 1999-2005 | 9.55 | To improve asthma prevention, asthma treatment, and diagnostic, monitoring and deliver0y devices. | * No. 147 - CRC for Asthma and Airways - 2005-2012 |
| 94 | AJ Parker CRC for Hydrometallurgy | 1999-2005 | 17.60 | To improve the energy efficiency, mineral yield, and cost-effectiveness of the water-based extraction and solution processing of a large range of minerals. | * No. 154 - Parker CRC for Integrated Hydrometallurgy Solutions - 2005-2012 * No. 18 - AJ Parker CRC for Hydrometallurgy - 1992-1999 |
| 93 | Australian Photonics CRC | 1999-2006 | 27.40 | To become a world leader in photonics research and development, particularly in the optical communications industries. | * No. 29 - Australian Photonics CRC - 1991-1999 |
| 92 | CRC for Viticulture | 1999-2006 | 17.96 | To introduce quality viticulture management from ‘vine to palate’. | * No. 21 - CRC for Viticulture - 1992-1999 |
| 91 | CRC for Coastal Zone, Estuary and Waterway Management | 1999-2006 | 17.72 | To provide decision-making tools and knowledge necessary for the effective management of the coastal zone, estuaries and waterways. | N/A |
| 90 | CRC for Sensor Signal and Information Processing | 1999-2006 | 13.20 | To focus on surveillance and global positioning systems, software control systems for farm irrigation networks, mining sensor radars to monitor stability of rock walls and open cut mine spoils and develop new technologies in medical imaging. | * No. 31 - CRC for Sensor Signal and Information Processing - 1991-1999 |
| 89 | CRC for Cochlear Implant and Hearing Aid Innovation | 1999-2007 | 14.24 | To enable new hearing technology products including a new generation Bionic Ear. | * No. 201 - The Hearing CRC - 2014-2019 * No. 169 - The Hearing CRC - 2007-2014 * No. 24 - CRC for Cochlear Implant, Speech and Hearing Research - 1992-1999 |
| 88 | CRC for Freshwater Ecology | 1999-2005 | 13.00 | To address key ecological issues of the Australian inland waterways. | * No. 40 - CRC for Freshwater Ecology - 1993-1999 |
| 87 | CRC for Clean Power from Lignite | 1999-2006 | 14.13 | To improve the efficiency of lignite's low-cost utilisation in power generation. | * No. 38 - CRC for New Technologies for Power Generation from Low-Rank Coal - 1993-1999 |
| 86 | CRC for Tropical Rainforest Ecology and Management | 1999-2006 | 18.95 | To support the sustainable use, management and conservation of Australia's tropical rainforests. | * No. 48 - CRC for Tropical Rainforest Ecology and Management - 1993-1999 |
| 85 | CRC for Welded Structures | 1999-2006 | 11.54 | To improve the entire lifecycle of welded structures. | * No. 23 - CRC for Materials Welding and Joining - 1992-1999 |
| 84 | CRC for Polymers | 1999-2005 | 14.00 | To develop innovative polymer science and technology by conducting research into polymer production, blends and composites, materials processing and recycling. | * No. 196 - CRC for Polymers - 2012-2017 * No. 150 - CRC for Polymers - 2005-2012 * No. 27 - CRC for Polymers - 1992-1999 |
| 83 | CRC for Cattle and Beef Quality | 1999-2005 | 15.00 | To conducted research in meat science, genetics, growth and nutrition, animal health and welfare, feedlot, and in waste management and education. | * No. 151 - CRC for Beef Genetic Technologies - 2005-2012 * No. 41 - CRC for the Cattle and Beef Industry - 1993-1999 |
| 82 | CRC for Vaccine Technology | 1999-2006 | 13.40 | To develop technologies necessary for the production of new and improved human and veterinary vaccines. | * No. 42 - CRC for Vaccine Technology - 1993-1999 |
| 81 | Australian Telecommunications CRC | 1999-2006 | 14.80 | To create technologies for advanced telecommunication services. | * No. 39 - CRC for Broadband Telecommunications and Networking - 1992-1998 |
| 80 | CRC for Catchment Hydrology | 1999-2005 | 15.24 | To produce a decision support system able to predict the movement of water, particulates and solutes from land to rivers, linking the impact of climate variability, vegetation, soil and water management together in an integrated package. | * No. 153 - eWater CRC - 2005-2012 * No. 30 - CRC for Catchment Hydrology - 1992-1999 |
| 79 | CRC for Intelligent Manufacturing Systems and Technologies | 1999-2006 | 13.60 | To develop intelligent manufacturing systems and supporting technologies for the economic benefit of Australian industry and society. | * No. 44 - CRC for Intelligent Manufacturing Systems and Technologies - 1999-2006 |
| 78 | CRC for Satellite Systems | 1997-2006 | 21.66 | To deliver sustainable advantages for Australian industries and government agencies based on the applications of small satellites. | N/A |
| 77 | CRC for Eye Research and Technology | 1997-2003 | 15.70 | To undertake research on contact lenses and related products, biomaterials, polymers and polymer surface chemistry, ocular physiology and microbiology and optometry. | * No. 184 - Vision CRC - 2010-2015 * No. 136 - Vision CRC - 2003-2010 * No. 11 - CRC for Eye Research and Technology - 1991-1997 |
| 76 | CRC for Waste Management and Pollution Control Ltd | 1997-2003 | 10.90 | To focus on the treatment of both wastewater and solid waste, the detection and treatment of contaminants, and minimisation of waste in all stages of production. | * No. 160 - Environmental Biotechnology CRC - 2010-2012 * No. 143 - Environmental Biotechnology CRC - 2003-2010 * No. 9 - CRC for Waste Management and Pollution Control - 1991-1997 |
| 75 | CRC for Discovery of Genes for Common Human Diseases | 1997-2004 | 13.08 | To bring together Australia’s strategic genetic resources to undertake research into the genetic basis of common, complex human diseases. | N/A |
| 74 | CRC for Sustainable Tourism | 1997-2003 | 12.42 | To develop a dynamic, internationally-competitive and sustainable tourism industry. | * No. 127 - CRC for Sustainable Tourism - 2003-2010 |
| 73 | CRC for Sustainable Rice Production | 1997-2005 | 15.42 | To increase the economic contribution of the rice industry to the regional and national economy through increased efficiencies in production, increased revenue from new value-added products and increased exports, and improvements in the management of soil and water resources. | N/A |
| 72 | Australian Petroleum CRC | 1997-2003 | 16.29 | To develop power generation technologies which are highly efficient and cost competitive. | * No. 173 - CRC for Greenhouse Gas Technologies - 2010-2014 * No. 139 - CRC for Greenhouse Gas Technologies - 2003-2010 * No. 6 - Australian Petroleum CRC - 1991-1997 |
| 71 | CRC for Cellular Growth Factors | 1997-2004 | 16.60 | To advance the field of cellular growth factors (chemical messenger proteins) which are produced by the body to control the growth and function of different types of cells. | * No. 3 - CRC for Cellular Growth Factors - 1991-1997 |
| 70 | GK Williams CRC for Extractive Metallurgy | 1997-2001 | 8.51 | To focus on both applied and fundamental research in pyro-metallurgical processes and the high temperature extraction and refining of metals. | * No. 12 - GK Williams CRC for Extractive Metallurgy - 1991-1996 |
| 69 | CRC for Molecular Plant Breeding | 1997-2003 | 15.12 | To develop new technologies in molecular biology and implement effective strategies for their use in cereal and pasture grass breeding programs. | * No. 126 - Molecular Plant Breeding CRC - 2003-2010 |
| 68 | CRC for Advanced Composite Structures | 1997-2003 | 18.89 | To develop new and more efficient processes for manufacturing composite structures. | * No. 185 - CRC for Advanced Composite Structures - 2010-2015 * No. 132 - CRC for Advanced Composite Structure - 2003-2010 * No. 13 - CRC for Aerospace Structures - 1991-1997 |
| 67 | CRC for Tissue Growth and Repair | 1997-2002 | 8.78 | To research the wound repair of animal or human tissues and develop efficient manufacturing processes and new commercial applications in wound repair. | * No. 2 - CRC for Tissue Growth and Repair - 1991-1996 |
| 66 | CRC for Aboriginal and Tropical Health | 1997-2003 | 11.88 | To provide better outcomes in Aboriginal and tropical health through both education and research. | * No. 208 - The Lowitja Institute Aboriginal and Torres Strait Islander Health CRC - 2014-2019 * No. 178 - CRC for Aboriginal and Torres Strait Islander Health - 2010-2014 * No. 124 - CRC for Aboriginal Health - 2003-2010 |
| 65 | CRC for Mining Technology and Equipment | 1997-2003 | 16.59 | To focus on delivering a continual stream of safety and productivity enhancing technologies to the Australian mining industry. | * No. 174 - CRCMining - 2010-2014 * No. 141 - CRC Mining - 2003-2010 * No. 8 - CRC for Mining Technology and Equipment - 1991-1996 |
| 64 | CRC for Sustainable Production Forestry | 1997-2005 | 15.88 | To undertake research on genetic improvement, sustainable management, and resource protection in respect of forestry. | * No. 145 - CRC for Forestry - 2005-2013 * No. 5 - CRC for Temperate Hardwood Forestry - 1991-1997 |
| 63 | CRC for Antarctica and the Southern Ocean | 1997-2003 | 14.14 | To establish baselines of natural variability from geological and paleo-environmental records (core samples) for both on-shore and off-shore Antarctica. | * No. 209 - Antarctic Climate and Ecosystems CRC - 2014-2019 * No. 171 - Antarctic Climate and Ecosystems CRC - 2010-2014 * No. 134 - CRC for Antarctic Climate & Ecosystems - 2003-2010 * No. 1 - CRC for the Antarctic and Southern Ocean Environment - 1991-1997 |
| 62 | Australian CRC for Renewable Energy | 1996-2004 | 10.27 | To undertake research on multiple renewable energy systems (including power generation, energy storage, energy efficiency, systems optimization and integration) and develop new technologies to be adopted by the industry. | N/A |
| 61 | CRC for Water Quality and Treatment | 1995-2001 | 12.45 | To improve public health through improved water supplies, distribution and technologies. | * No. 108 - CRC for Water Quality and Treatment - 2001-2008 |
| 60 | CRC for Quality Wheat Products and Processes | 1995-2001 | 12.05 | To improve wheat quality and expand from wheat production to wheat-based products and services. | * No. 122 - CRC for Value Added Wheat - 2001-2008 |
| 59 | CRC for Conservation and Management of Marsupials | 1995-2003 | 13.06 | To develop practical conservation and management tools and policies for the enhanced care of Australia’s unique marsupials in captive and wild populations. | N/A |
| 58 | CRC for International Food Manufacture and Packaging Science | 1995-2002 | 16.20 | To apply scientific and innovative expertise to the food and packaging industries. Focus was given to intelligent manufacturing systems for horticulture products as well as general food manufacturing and processing. | N/A |
| 57 | CRC for Weed Management Systems | 1995-2001 | 12.05 | To develop multidisciplinary approaches using herbicides, biological control and vegetation management to produce integrated weed management programs for temperate ecosystems in Australia. | * No. 119 - CRC for Australian Weed Management - 2001-2008 |
| 56 | CRC for Sustainable Sugar Production | 1995-2003 | 15.65 | To foster a profitable Australian sugar industry by enhancing the quality of its natural resource base and meeting the environmental expectations of an informed community. | N/A |
| 55 | CRC for Black Coal Utilisation | 1995-2001 | 10.32 | To support the coal and electricity industries in their drive to remain competitive in world energy markets and to develop and utilise clean coal technologies. | * No. 115 - CRC for Coal in Sustainable Development - 2001-2008 |
| 54 | CRC for Diagnostic Technologies | 1995-2001 | 12.05 | To develop internationally competitive core diagnostic technologies and from these develop a range of technologies and specific diagnostic products. | * No. 168 - CRC for Biomarker Translation - 2007-2014 * No. 105 - CRC for Diagnostics - 2001-2007 |
| 53 | CRC for Sustainable Development of Tropical Savannahs | 1995-2001 | 13.90 | To achieve the sustainable use and conservation of Australia's tropical savannahs through developing a deeper understanding of Australia’s vast and unique tropical savannah bioregions. | * No. 110 - CRC for Tropical Savannahs Management - 2001-2008 |
| 52 | CRC for Landscape Evolution and Mineral Exploration | 1995-2001 | 13.60 | To substantially improve the mineral industry’s ability to make discoveries of world-class ore deposits. | * No. 113 - CRC for Landscape Environment and Mineral Exploration - 2001-2008 |
| 51 | Research Data Network CRC | 1993-1999 | 13.00 | To focus on high speed telecommunications utilising Telstra’s experimental broadband network. | N/A |
| 50 | CRC for Advanced Computational Systems | 1993-2000 | 12.95 | To focus on the development, integration and application of advanced information technologies. | N/A |
| 49 | CRC for Alloy and Solidification Technology | 1992-1998 | 12.95 | To develop technology for light alloy cast engineering of components, in order to help provide a world competitive position for Australian manufacturing and casting industries. | * No. 148 - CAST Cooperative Research Centre - 2005-2012 * No. 102 - CRC for CAST Metals Manufacturing - 1999-2005 |
| 48 | CRC for Tropical Rainforest Ecology and Management | 1993-1999 | 10.75 | To develop a deeper understanding of Australia's tropical rainforests, biodiversity and dynamic ecosystem processes for the improved sustainable management in the wet tropics. | * No. 86 - CRC for Tropical Rainforest Ecology and Management - 1999-2006 |
| 47 | CRC for Sustainable Cotton Production | 1993-1999 | 10.95 | To develop and implement sustainable cropping systems for the Australian cotton industry. | * No. 155 - Cotton Catchment Communities Cooperative Research Centre - 2005-2012 * No. 101 - Australian Cotton CRC - 1999-2005 |
| 46 | CRC for Southern Hemisphere Meteorology | 1993-2000 | 9.70 | To create a world class centre for meteorological research and graduate training. | N/A |
| 45 | Australian Geodynamics CRC | 1993-2000 | 16.4 | To determine the structural architecture of Australian continental crust that would lead to improved discovery of accumulated mineral and energy deposits. | N/A |
| 44 | CRC for Intelligent Manufacturing Systems and Technologies | 1993-2000 | 10.95 | To focus on the organisation of manufacturing enterprises to achieve a level of productivity equal to, or better than, the world's best. | * No. 79 - CRC for Intelligent Manufacturing Systems and Technologies - 1999-2006 |
| 43 | CRC for Aquaculture | 1993-2000 | 14.25 | To build the skills and technology for a competitive, sustainable, and environmentally acceptable Australian aquaculture industry. | * No. 123 - CRC for Sustainable Aquaculture of Finfish - 2001-2008 |
| 42 | CRC for Vaccine Technology | 1993-1999 | 10.95 | To develop the technology necessary for the production of new and improved human and veterinary vaccines from the fields of immunology, cell biology and molecular biology. | * No. 82 - CRC for Vaccine Technology - 1999-2006 |
| 41 | CRC for the Cattle and Beef Industry | 1993-1999 | 17.33 | To improve the quality and consistency of beef to match the exacting requirements of our new customers in Asia and better cater for Australian preferences and diets. | * No. 151 - CRC for Beef Genetic Technologies - 2005-2012 * No. 83 - CRC for Cattle and Beef Quality - 1999-2005 |
| 40 | CRC for Freshwater Ecology | 1993-1999 | 10.95 | To improve the quality of stored water in dams, weirs and water storages, providing the ecological basis for the sustainable management of Australian temperate region surface water. | * No. 88 - CRC for Freshwater Ecology - 1999-2005 |
| 39 | CRC for Broadband Telecommunications and Networking | 1992-1998 | 9.82 | To provide research and development support to assist the creation of an Australian design infrastructure in broadband telecommunications and networking. | * No. 81 - Australian Telecommunications CRC - 1999-2006 |
| 38 | CRC for New Technologies for Power Generation from Low-Rank Coal | 1993-1999 | 11.10 | To develop new, efficient, cost-effective and environmentally acceptable technologies for electricity generation from low-rank coal. | * No. 87 - CRC for Clean Power from Lignite - 1999-2006 |
| 37 | CRC for Food Industry Innovation | 1993-2000 | 11.01 | To undertake research and development for the manufacture of improved and novel natural food ingredients, principally from micro-organisms. | N/A |
| 36 | CRC for Ecologically Sustainable Development of the Great Barrier Reef | 1992-1999 | 10.95 | To address strategic issues relating to the ecologically sustainable development and multiple use of the Great Barrier Reef region. | * No. 99 - CRC for the Great Barrier Reef World Heritage Area - 1999-2006 |
| 35 | CRC for Premium Quality Wool | 1993-2000 | 15.45 | To improve the quality and competitive position of Australian wool in the world textile fibre market. | N/A |
| 34 | CRC for Biopharmaceutical Research | 1992-1999 | 13.42 | To develop new techniques for the discovery and manufacture of new therapeutic agents. | N/A |
| 33 | CRC for Molecular Engineering and Technology: Sensing and Diagnostic Technologies | 1991-1999 | 15.24 | To develop next-generation, molecularly-engineered sensing devices for commercial application in the healthcare, food, and other industries. | N/A |
| 32 | CRC for Biological Control of Vertebrate Pest Populations | 1992-1999 | 12.42 | To contribute to the better management of Australia's biodiversity by limiting the growth of vertebrate pest populations through fertility control. | * No. 192 - Invasive Animals CRC - 2012-2017 * No. 156 - Invasive Animals CRC - 2005-2012 * No. 104 - CRC for Biological Control of Pest Animals - 1999-2005 |
| 31 | CRC for Sensor Signal and Information Processing | 1991-1999 | 12.67 | To research a wide variety of sensors used in applications ranging from mineral exploration to defence, and from medicine to navigation. | * No. 90 - CRC for Sensor Signal and Information Processing - 1999-2006 |
| 30 | CRC for Catchment Hydrology | 1992-1999 | 12.42 | To predict the future water productivity of various landscape catchments undergoing changes in land use and vegetation. | * No. 153 - eWater CRC - 2005-2012 * No. 80 - CRC for Catchment Hydrology - 1999-2005 |
| 29 | Australian Photonics CRC | 1991-1999 | 27.87 | To develop optical waveguide devices and improve photonic networks, including systems for communications and information processing, in order to build a sustainable technology transfer program. | * No. 93 - Australian Photonics CRC - 1999-2006 |
| 28 | CRC for Cardiac Technology | 1992-1999 | 12.42 | To improve survival from heart attack and heart failure, the major causes of death and disability in Australia and the western world. | N/A |
| 27 | CRC for Polymers | 1992-1999 | 8.69 | To develop advanced polymers, processing technologies and new skills in the manufacture of plastics materials. | * No. 196 - CRC for Polymers - 2012-2017 * No. 150 - CRC for Polymers - 2005-2012 * No. 84 - CRC for Polymers - 1999-2005 |
| 26 | CRC for Australian Mineral Exploration Technologies | 1992-2000 | 10.06 | To develop a new generation of airborne electromagnetic technologies optimised for mineral exploration in Australia. | N/A |
| 25 | CRC for Industrial Plant Biopolymers | 1991-1998 | 12.67 | To establish the science and technological base for the manufacture of natural polymers, such as gums, thickeners and stabilisers. | * No. 98 - CRC for Bioproducts - 1999-2006 |
| 24 | CRC for Cochlear Implant, Speech and Hearing Research | 1992-1999 | 12.42 | To develop speech processing prostheses to assist communication for the hearing impaired. | * No. 201 - The Hearing CRC - 2014-2019 * No. 169 - The Hearing CRC - 2007-2014 * No. 89 - CRC for Cochlear Implant and Hearing Aid Innovation - 1999-2007 |
| 23 | CRC for Materials Welding and Joining | 1992-1999 | 12.42 | To improve weld dynamics to enable better control of the process both for increasing production rates and improving weld quality. | * No. 85 - CRC for Welded Structure - 1999-2006 |
| 22 | CRC for Tropical Plant Pathology | 1992-1999 | 9.31 | To provide new and more effective ways of controlling plant diseases, with a reduced reliance on chemicals and greater reliance on durable resistance. | * No. 100 - CRC for Tropical Plant Protection - 1999-2006 |
| 21 | CRC for Viticulture | 1992-1999 | 12.42 | To undertake research and education efforts in viticulture for dried fruits, table grapes and wine grapes. | * No. 92 - CRC for Viticulture - 1999-2006 |
| 20 | CRC for Distributed Systems Technology | 1992-1999 | 12.00 | To unify the diverse computing resources that exist within and across organisations to make information more accessible, facilitating the transfer data over all types of networks, varying technological conditions and ignoring the constraints of time and geography. | * No. 96 - CRC for Enterprise Distributed Systems Technology - 1999-2006 |
| 19 | Australian Maritime Engineering CRC | 1992-1999 | 13.42 | To improve the performance of surface marine vessels, and industries to create innovative materials and structures and improve production processes. | N/A |
| 18 | AJ Parker CRC for Hydrometallurgy | 1992-1999 | 10.55 | To improve the efficiency, processing speed, and technology of hydro-metallurgical facilities in the mineral processing industry. | * No. 154 - Parker CRC for Integrated Hydrometallurgy Solutions - 2005-2012 * No. 94 - AJ Parker CRC for Hydrometallurgy - 1999-2005 |
| 17 | CRC for Hardwood Fibre and Paper Science | 1991-1999 | 13.12 | To improve wood quality through genetic and silvicultural research on plantation and regrowth eucalypts, and provide technologists with directions for improving processes and product quality. | N/A |
| 16 | CRC for Legumes in Mediterranean Agriculture | 1992-1999 | 13.42 | To undertake research on areas such as germplasm evolution, plant biochemistry and crop physiology and agronomy. | N/A |
| 15 | CRC for Robust and Adaptive Systems | 1992-1999 | 9.21 | To undertake research on robust technologies widely applicable in communications, processing industries, aerospace and defence. | N/A |
| 14 | CRC for Plant Science | 1991-1998 | 15.24 | To apply new technologies, particularly molecular genetic technologies, to key problems in plant biology. | N/A |
| 13 | CRC for Aerospace Structures | 1991-1997 | 12.80 | To improve the competitiveness of the Australian aerospace industry. | * No. 185 - CRC for Advanced Composite Structures - 2010-2015 * No. 132 - CRC for Advanced Composite Structure - 2003-2010 * No. 68 - CRC for Advanced Composite Structure - 1997-2003 |
| 12 | GK Williams CRC for Extractive Metallurgy | 1991-1996 | 9.63 | To undertake research on pyro-metallurgical processes and research on the high temperature extraction and refining of metals. | * No. 70 - GK Williams CRC for Extractive Metallurgy - 1997-2001 |
| 11 | CRC for Eye Research and Technology | 1991-1997 | 11.24 | To contribute to eye care and the ophthalmic industry in Australia and internationally. | * No. 184 - Vision CRC - 2010-2015 * No. 136 - Vision CRC - 2003-2010 * No. 77 - CRC for Eye Research and Technology - 1997-2003 |
| 10 | CRC for Intelligent Decision Systems | 1991-1996 | 6.31 | To undertake research and development in artificial intelligence and advanced decision-support technologies. | N/A |
| 9 | CRC for Waste Management and Pollution Control | 1991-1997 | 11.70 | To focus on all aspects of the waste management system hierarchy; from waste minimisation (reduction, recycle and re-use) through to treatment and disposal. All elements of waste were considered, including liquid waste, solid waste, gaseous emissions, and site contamination. | * No. 160 - Environmental Biotechnology CRC - 2010-2012 * No. 143 - Environmental Biotechnology CRC - 2003-2010 * No. 76 - CRC for Waste Management and Pollution Control Ltd - 1997-2003 |
| 8 | CRC for Mining Technology and Equipment | 1991-1996 | 14.17 | The CRC was established in response to detailed surveys of the technology needs of the mining industry. | * No. 174 - CRCMining - 2010-2014 * No. 141 - CRC Mining - 2003-2010 * No. 65 - CRC for Mining Technology and Equipment - 1997-2003 |
| 7 | CRC for Tropical Pest Management | 1991-1998 | 10.16 | To develop improved and sustainable management of tropical pests through a cooperative and integrated program of research, education, training and implementation. | N/A |
| 6 | Australian Petroleum CRC | 1991-1997 | 13.13 | To focus on major issues in Australia's petroleum exploration and production industry. | * No. 173 - CRC for Greenhouse Gas Technologies - 2010-2014 * No. 139 - CRC for Greenhouse Gas Technologies - 2003-2010 * No. 72 - Australian Petroleum CRC - 1997-2003 |
| 5 | CRC for Temperate Hardwood Forestry | 1991-1997 | 8.56 | To undertake research on temperate hardwood breeding strategies, quantitative genetics and tissue culture. | * No. 145 - CRC for Forestry - 2005-2013 * No. 64 - CRC for Sustainable Production Forestry - 1997-2005 |
| 4 | CRC for Soil and Land Management | 1991-1997 | 15.24 | To develop innovative soil-based technologies for improved soil and land management. The focus was on clean, green management of land that emphasised efficient use of natural resources and minimised off-site impacts. | N/A |
| 3 | CRC for Cellular Growth Factors | 1991-1997 | 11.24 | To find growth factors active on blood and nerve cells, as well as growth factors that could induce stem cell production. | * No. 71 - CRC for Cellular Growth Factors - 1997-2004 |
| 2 | CRC for Tissue Growth and Repair | 1991-1996 | 8.56 | To undertake research into the small proteins called growth factors that control the growth and repair of animal and human tissues after injury. | * No. 67 - CRC for Tissue Growth and Repair - 1997-2002 |
| 1 | CRC for the Antarctic and Southern Ocean Environment | 1991-1997 | 14.98 | To characterise the ocean and atmospheric circulations of the Southern ocean and Antarctic region, their interaction with sea ice and the continental ice sheet, and their relation to global environmental change and biological productivity. | * No. 209 - Antarctic Climate and Ecosystems CRC - 2014-2019 * No. 171 - Antarctic Climate and Ecosystems CRC - 2010-2014 * No. 134 - CRC for Antarctic Climate & Ecosystems - 2003-2010 * No. 63 - CRC for Antarctica and the Southern Ocean - 1997-2003 |