Outcome	Program	Description	Example Topics
OUTCOME 1: Conserve, protect and sustainably manage Australia's biodiversity, ecosystems, environment and heritage through research, information management, supporting natural resource management, establishing and managing Commonwealth protected areas, and reducing and regulating the use of pollutants and hazardous substances.	1.1	Sustainable Management of Natural Resources and the Environment	<ul> <li>National Landcare Program (Natural Resource Management program Program)</li> <li>Green Army</li> <li>Great Barrier Reef 2050 Plan and associated funding</li> <li>Threatened Species Strategy</li> <li>Threatened Species Commissioner</li> <li>Commonwealth marine reserves (Director of National Parks)</li> <li>Biodiversity Fund (previously Program 1.3 Land Sector Initiatives)</li> </ul>
	1.2	Environmental Information and Research	<ul> <li>National Environmental Science Program</li> <li>State of the Environment Reporting</li> <li>Science regarding water-related impacts of coal seam gas and coal n</li> </ul>
	1.3	Commonwealth Environmental Water	<ul> <li>Outcomes delivered through environmental watering</li> <li>Ramsar Convention (previously Program 4.1 Water Reform)</li> </ul>
	1.4	Conservation of Australia's Heritage and Environment	<ul> <li>Wildlife trade</li> <li>Threatened species and ecological communities, including recovery</li> <li>Whaling</li> <li>Natural, Indigenous and historic heritage</li> </ul>
	1.5	Environmental Regulation	<ul> <li>EPBC Act</li> <li>Assessments and Approvals</li> <li>Ranger Uranium Mine (Supervising scientist)</li> </ul>
	1.6	Management of Hazardous Wastes, Substances and Pollutants	<ul> <li>Product stewardship</li> <li>Fuel quality standards</li> <li>Hazardous waste</li> <li>National Clean Air Agreement</li> <li>Hydrofluorocarbons</li> </ul>
OUTCOME 2: Reduce Australia's greenhouse gas emissions, adapt to the impacts of climate change, contribute to effective global action on climate change, and support technological innovation in clean and renewable energy, through developing and implementing a national response to climate change	2.1	Reducing Australia's Greenhouse Gas Emissions	<ul> <li>Asia-Pacific Rainforest Recovery Plan</li> <li>Australia's Abatement Task and Emissions Projections (including spe</li> <li>National Greenhouse gas inventory</li> <li>Methods under Emissions Reduction Fund</li> <li>Renewable Energy Target</li> </ul>
	2.2	Adapting to Climate Change	<ul> <li>National Climate Change Adaptation Research Facility</li> <li>Adaptation Partnership (new partnership between the Facility and t</li> </ul>
	2.3	Renewable Energy Technology Development	<ul><li>Australian Renewable Energy Agency</li><li>Mission Innovation</li></ul>
OUTCOME 3: Advance Australia's strategic, scientific, environmental and economic interests in the Antarctic region by protecting, administering and researching the region.	3.1	Antarctica: Science, Policy and Presence	<ul> <li>Australian Antarctic Strategy</li> <li>Antarctic science program</li> <li>New icebreaker</li> </ul>
OUTCOME 4: Support the reliable, sustainable and secure operations of energy markets through improving Australia's energy efficiency, performance and productivity for the community.	4.1	Energy	<ul> <li>Energy policy</li> <li>National Energy Market (including electricity and gas)</li> <li>Industrial energy efficiency</li> <li>Energy efficiency</li> </ul>

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