



Policy costing request—during the caretaker period for a general election

Name of policy:	Living with Global Warming: Climate Adaptation
Person requesting costing:	Senator Di Natale
Parliamentary party:	Australian Greens
Date of request to cost the policy:	27 June 2016
<i>Note: This policy costing request and the response to this request will be made publicly available.</i>	
Has a costing of this policy been requested under Section 29 of the Charter of Budget Honesty (ie from the Treasury or the Department of Finance)?	No
Details of the public release of this policy (Date, by whom and a reference to that release):	http://greens.org.au/sites/greens.org.au/files/Living%20with%20Global%20Warming_final .pdf
Description of policy	
Summary of policy (as applicable, please attach copies of relevant policy documents):	<ul style="list-style-type: none">• Research on climate adaptation. Provide \$10m per year for 5 years to the National Climate Change Adaptation Research Facility¹• Provide \$75 million per year for 10 years (indexed at CPI) from the Commonwealth, to be matched by State and Territory governments under a new National Partnership Agreement regarding climate adaptation and disaster preparedness. Within that total, grants for specific purposes would be:<ul style="list-style-type: none">○ Backing our Emergency Workers - \$25 million per year initially (increasing from 2020 to 2025 as reflected in the costs table attached) for firefighting and emergency services resources.○ Preparing for Extreme Weather – \$50 million per year initially (increasing from 2020 to 2025 as reflected in the costs table attached) for climate-related disaster preparedness measures for both physical infrastructure and social and community resilience.• Planning for Rising Seas – Establish a national coordinating body, the Office for Climate Adaptation and Sea Level Rise to assist State, Territory and LGAs to plan for sea level rise and implement general climate adaptation plans. Funded at \$5 million per year, indexed at CPI

¹ <https://www.nccarf.edu.au/nccarf/>

PBO Policy costing request—during the caretaker period for a general election

What is the purpose or intention of the policy?	To prepare for a safer, well-prepared society as our climate changes.
What are the key assumptions that have been made in the policy, including:	
Is the policy part of a package? If yes, list the components and interactions with proposed or existing policies.	No
Where relevant, is funding for the policy to be demand driven or a capped amount? If a capped amount, are the costs of administering the policy to be included within the capped amount or additional to the capped amount?	Capped
Will third parties (for instance the States/Territories) have a role in funding or delivering the policy? If yes, is the Australian Government contribution capped, with additional costs to be met by third parties, or is another funding formula envisaged?	Yes, via state emergency response departments and agencies.
Are there associated savings, offsets or expenses? If yes, please provide details.	No
Does the policy relate to a previous budget measure? If yes, which measure?	No

PBO Policy costing request—during the caretaker period for a general election

<p>If the proposal would change an existing measure, are savings expected from the departmental costs of implementing the program?</p>	<p>N/A</p>			
<p>Will the funding/program cost require indexation? If yes, list factors to be used.</p>	<p>Yes, see above</p>			
<p>Expected impacts of the proposal</p>				
<p>If applicable, what are the estimated costs each year? If available, please provide details in the table below. Are these provided on an underlying cash balance or fiscal balance basis?</p>				
<p>Estimated financial implications (outturn prices)^(a)</p>				
	<p>2016–17</p>	<p>2017–18</p>	<p>2018–19</p>	<p>2019–20</p>
<p>Underlying cash balance (\$m)</p>	<p>-90</p>	<p>-91.2</p>	<p>-97.7</p>	<p>-109.3</p>
<p>Fiscal balance (\$m)</p>	<p>-90</p>	<p>-91.2</p>	<p>-97.7</p>	<p>-109.3</p>
<p>(a) A positive number for the fiscal balance indicates an increase in revenue or a decrease in expenses or net capital investment in accrual terms. A positive number in the underlying cash balance indicates an increase in revenue or a decrease in expenses or net capital investment in cash terms.</p>				
<p>What assumptions have been made in deriving the expected financial impact in the party costing (please provide information on the data sources used to develop the policy)?</p>				
<p>Has the policy been costed by a third party? If yes, can you provide a copy of this costing and its assumptions?</p>	<p>No</p>			

PBO Policy costing request—during the caretaker period for a general election

<p>What is the expected community impact of the policy?</p> <p>How many people will be affected by the policy?</p> <p>What is the likely take up?</p> <p>What is the basis for these impact assessments/assumptions?</p>	<p>Better climate adaptation planning, and better access to firefighting and emergency services</p>
<p>Administration of policy:</p>	
<p>Who will administer the policy (for example, Australian Government entity, the States, non-government organisation, etc)?</p>	<p>Department of Environment</p>
<p>Please specify whether any special administrative arrangements are proposed for the policy and whether these are expected to involve additional transactions/processing (by service delivery agencies).</p>	<p>N/A</p>
<p>Intended date of implementation:</p>	<p>1 September 2016</p>
<p>Intended duration of policy:</p>	<p>Ten years</p>
<p>Are there transitional arrangements associated with policy implementation?</p>	<p>No</p>
<p>List major data sources utilised to develop policy (for example, ABS catalogue number 3201.0).</p>	
<p>Are there any other assumptions that need to be considered?</p>	

NOTE:

Please note that:

The costing will be on the basis of information provided in this costing request.

The PBO is not bound to accept the assumptions provided by the requestor. If there is a material difference in the assumptions used by the PBO, the PBO will consult with the requestor in advance of the costing being completed.