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<b>Email</b>	
<b>A Zero Carbon Act is important to me because...</b>	My biggest worry right now is climate change and the impact it will have on too much that we rely on including food production
<b>Q1. What process should the Government use to set a new emissions reduction target in legislation?</b>	The Government should set a target for as soon as possible, there is no time to loose. I think it should be 2040
<b>Q2. If the Government sets a 2050 target now, which is the best target for New Zealand?</b>	reducing total greenhouse gases to net zero by 2040. I also support taking a science-based approach to ensure our efforts to reduce emissions are as impactful as possible: we should aim for negative levels of long-lived gases, while reducing short-lived gases to sustainable levels.
<b>Q3. How should New Zealand meet its targets?</b>	By using domestic emissions reductions only (including from new forest planting) encouraging/subsidising personal actions
<b>Q4. Should the Zero Carbon Bill allow the 2050 target to be revised if circumstances change?</b>	The 2050 target should not be altered in response to “economic changes” as this undermines its long-term certainty. However, the ability to revise the 2050 target in light of major changes in scientific understanding or international agreements should be permitted.
<b>Q5. The Government proposes that three emissions budgets of five years each (i.e. covering the next 15 years) be in place at any given time. Do you agree with this proposal?</b>	yes
<b>Q6 - Q7. Should the Government be able to alter emissions budgets?</b>	No - emissions budgets should not be altered in response to “economic changes” as this undermines their long-term certainty. However, the ability to revise budgets in light of major changes in scientific understanding or international agreements should be permitted.
<b>Q8. Do you agree with the proposed considerations that the Government and the Climate Commission will need to take into account when advising on and setting budgets?</b>	I agree that the Government and the Climate Commission should take the following factors into consideration when advising on and setting budgets: <ul style="list-style-type: none"> <li>• scientific knowledge regarding climate change</li> <li>• technology relevant to climate change</li> <li>• economic circumstances and the likely impact of a decision on the economy, as well as the competitiveness of particular sectors of the economy</li> <li>• fiscal circumstances and the likely impact of the decision on taxation, public spending and public borrowing</li> <li>• social circumstances and the likely impact of a decision on fuel poverty</li> <li>• energy policy and the likely impact of a decision on energy supplies and the carbon and energy intensity of the economy.</li> </ul> Public health.
<b>Q9. Should the Zero Carbon Bill require Governments to set out plans within a certain timeframe to achieve the emissions budgets?</b>	Yes - absolutely we need plans with clear timeframes! Otherwise it's just waffle.
<b>Q10. What are the most important issues for the Government to consider in setting plans to meet budgets? For example, who do we need to work with, what else needs to be considered?</b>	The Government's policy plans to meet emission budgets should be comprehensive, fair, cost-effective, environmentally sustainable, and reflect a commitment to Te Tiriti o Waitangi and consider public health.

<p><b>Q11. The Government has proposed that the Climate Change Commission advises on and monitors New Zealand's progress towards its goals. Do you agree with these functions?</b></p>	<p>Yes - the Commission should do this no matter who is in government.</p>
<p><b>Q12. What role do you think the Climate Change Commission should have in relation to the New Zealand Emissions Trading Scheme (NZ ETS)?</b></p>	<p>The Commission should advise the Government on policy settings in the NZ ETS. It should not make decisions itself with respect to the number of units available in the NZ ETS, or its implementation.</p>
<p><b>Q13. The Government has proposed that Climate Change Commissioners need to have a range of essential and desirable expertise. Do you agree with the proposed expertise?</b></p>	<p>I agree with the following collective expertise:</p> <ul style="list-style-type: none"> <li>• climate change policy (including emissions trading)</li> <li>• resource economics and impacts (including social impacts, labour markets and distribution)</li> <li>• te Tiriti o Waitangi, te reo me ona tikanga Māori and Māori interests</li> <li>• climate and environmental science including mātauranga Māori *NZ specific conservation expertise.</li> <li>• experience with addressing adaptation challenges like planning, insurance and local government</li> <li>• risk management</li> <li>• engineering and/or infrastructure</li> <li>• community engagement and communications.</li> <li>• business competitiveness</li> <li>• knowledge of the public and private innovation and technology development system.</li> </ul> <p>*Expertise in public health</p>
<p><b>Q14. Do you think the Zero Carbon Bill should cover adapting to climate change?</b></p>	<p>Yes. This may require a separate adaptation sub-committee within the Climate Commission.</p>
<p><b>Q15. The Government has proposed a number of new functions to help us adapt to climate change. Do you agree with the proposed functions?</b></p>	<p>I agree with the proposed functions below, but recognise that nuance is required in terms of how local councils are involved:</p> <ul style="list-style-type: none"> <li>• a national climate change risk assessment</li> <li>• a national adaptation plan</li> <li>• regular review of progress towards implementing the national adaptation plan</li> <li>• an adaptation reporting power</li> </ul>
<p><b>Q16. Should the Government explore setting up a targeted adaptation reporting power that could see some organisations share information on their exposure to climate change risks?</b></p>	<p>Yes</p>
<p><b>Further comments</b></p>	<p>This is an urgent issue. What can be put in place to ensure the targeted plan will continue even if we have a change of government.</p>