Q1. What process should the Government use to set a new emissions reduction target in legislation?

The Government should set a target for 2030 in legislation now. Climate scientists are saying to us clearly that a target of zero carbon by 2050 is far too late to avert expected global warming.

Q2. If the Government sets a 2050 target now, which is the best target for New Zealand?

The most ambitious target: reducing total greenhouse gases to net zero – but by 2030 not 2050. We 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 low levels as fast as possible.

Q3. How should New Zealand meet its targets? By using domestic emissions reductions only (including from new forest planting).

We do not support any scheme that aims to reach “zero carbon” by off-setting NZ’s domestic emissions through the purchase of carbon credits from other countries. We need real greenhouse gas emission in NZ as everywhere else, not another financial speculation scheme.

Q4. Should the Zero Carbon Bill allow the 2050 target to be revised if circumstances change?

The Bill should allow the target date to be revised to bring it forward but not to push it further out. To push it further out in response to “economic changes” will undermines its long-term certainty and usefulness for guiding business. But to allow it to be brought forward will reflect the scientific consensus on the urgency of the situation.

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?

Yes - we agree with 5-year budgets set 10-15 years in advance, so that 3 are in effect at all times. However we would prefer 3-yearly budgets, unless there is a requirement on Government to meet the yearly targets within the longer budget times.

Q6 - Q7. Should the Government be able to alter emissions budgets?

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.

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?

We support the Government and the Climate Commission taking the following factors into consideration when advising on and setting budgets:
• Scientific knowledge regarding climate change (this is the most important factor)
• Technology relevant to climate change
• Economic circumstances and the likely impact of a decision on the economy (with economy being considered in its broadest sense, not just the current free-market financial model),
• Social justice and the need for a fair and just transition to a low carbon economy, so that people on low incomes are not disadvantaged by the changes.
• Fiscal circumstances and the likely impact of the decision on taxation, public spending and public borrowing, with consideration of the long-term goal of moving to an economy that is sustainable within resource and environmental constraints and that is not based on the assumption of continual and destructive ‘economic growth’.
• Energy policy and the likely impact of a decision on energy supplies and the carbon and energy intensity of the economy.

Q9. Should the Zero Carbon Bill require Governments to set out plans within a certain timeframe to achieve the emissions budgets?
Yes - we must learn from the mistakes of the UK’s Climate Change Act and specify a strict time frame for producing a plan.

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?
• 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. They should include consideration of:
  o The sharp urgency of the current climate crisis
  o The need to include all aspects of society and the economy
  o The urgent need to move away from the ‘endless growth’ model for the economy and to support economic and social structures that are environmentally sustainable for future generations, as well as fair and equitable so that all citizens will support it.

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?
• Yes - the Commission should not be a decision-making body. However we have some ambivalence about this. If it is just advisory, the Commission is likely to be retained by any incoming government who may ignore its recommendations (like the Commissioner for the Environment). But if it is a decision-making body, it may be legislated away by a new government that does not like its recommendations. We support any compromise that maintains the Commissions as independent and non-partisan but with enough teeth to be taken seriously by Government.

Q12. What role do you think the Climate Change Commission should have in relation to the New Zealand Emissions Trading Scheme (NZ ETS)?
• We support the introduction of a carbon tax rather than maintenance of the current NZ ETS and would hope that the Commission will recommend the most effective form of such a tax.
• Whatever mechanism is chosen to put a price on carbon, we support the Commission making recommendations for this mechanism but the implementation of such a mechanism should be the responsibility of the Government.

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?
We agree with the following collective expertise:
• Climate change policy (including carbon tax/emissions trading)
Resource economics and impacts (including social impacts, impact on socio-economic equity and ways of achieving a fair and just transition

Te Tiriti o Waitangi, te reo me ona tikanga Māori and Māori interests

Climate and environmental science including mātauranga Māori

Experience with addressing adaptation challenges like planning, insurance and local government

Risk management

Engineering and/or infrastructure

Community engagement and communications.

Business competitiveness

Knowledge of the public and private innovation and technology development system.

Q14. Do you think the Zero Carbon Bill should cover adapting to climate change?
Yes. This may require a separate adaptation sub-committee within the Climate Commission.

Q15. The Government has proposed a number of new functions to help us adapt to climate change. Do you agree with the proposed functions?
We agree with the proposed functions below, but feel it is important that local authorities and community and sector groups have a say in how this is done:

- a national climate change risk assessment
- a national adaptation plan
- regular review of progress towards implementing the national adaptation plan
- an adaptation reporting power

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?
Yes