

Your submission to Zero Carbon Bill

Reference no: 10740

Submitter Type: Individual

Clause

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

Position

The Government sets a goal to reach net zero emissions by the second half of the century and the Climate Change Commission advises on the specific target for the Government to set later

Notes

Clause

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

Position

Net Zero Emissions - Net zero emissions across all greenhouse gases by 2050

Notes

Half of NZ's greenhouse gases are long-lived gases coming from agriculture, so if we just address CO2 by 2050 then we are only addressing half of the problem.

Clause

3. How should New Zealand meet its targets?

Position

Domestic emissions reductions only (including from new forest planting)

Notes

Clause

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

Position

No

Notes

Clause

5. 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?

Position

Yes

Notes

Clause

6. Should the Government be able to alter the last emissions budget (i.e. furthest into the future)?

Position

Yes - the third emissions budget should be able to be changed but only when the subsequent budget is set

Notes

Clause

7. Should the Government have the ability to review and adjust the second emissions budget within a specific range under exceptional circumstances? See p36 Our Climate Your Say

Position

Yes

Notes

"Exceptional circumstances" must be explicitly defined in the legislation to avoid any interpretation that is convenient to the government of the time.

Clause

8. Do you agree with the considerations we propose that the Government and the Climate Change Commission take into account when advising on and setting budgets? See p44 Our Climate Your Say

Position

Yes

Notes

Clause

9. Should the Zero Carbon Bill require Governments to set out plans within a certain timeframe to achieve the emissions budgets?

Position

Yes

Notes

Clause

10. 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?

Notes

When setting budgets, the government will need to consider the likelihood that the agriculture industry can only reduce its emissions so much without a strong technological solution to methane. Therefore, it is possible that the only way for the industry to reduce its emissions is to reduce the industry itself. However this will obviously not be popular with those working in the agriculture industry and with some of NZ's biggest business stakeholders such as Fonterra, but it may be a reality if there is not strong technological solution to tackle the methane problem. The Agriculture sector will be the most difficult to transition to zero-emissions, because methane is a much stronger greenhouse gas and the industry is considered integral to the NZ economy. I think the government will need to work extremely closely with the industry because its possible that reducing the industry will be the only way to reduce the emissions, and other industries such as forestry will need to be bolstered to make up for it.

Clause

11. 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? See p42 Our Climate Your Say

Position

Yes

Notes

Clause

12. What role do you think the Climate Change Commission should have in relation to the New Zealand Emissions Trading Scheme (NZ ETS)?

Position

Makes decisions itself in respect of the number of units available in the NZ ETS

Notes

Clause

13. 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? See p45 Our Climate Your Say

Position

Yes

Notes

Clause

14. Do you think the Zero Carbon Bill should cover adapting to climate change?

Position

Yes

Notes

Clause

15. The Government has proposed a number of new functions to help us adapt to climate change. Do you agree with the proposed functions? See p47 Our Climate Your Say

Position

Yes

Notes

Clause

16. Should we explore setting up a targeted adaptation reporting power that could see some organisations share information on their exposure to climate change risks?

Position

Yes

Notes

Something similar to the National Adaptation Programme in the UK would work well.

You have elected to withhold your personal details from publication.