

# Your submission to Zero Carbon Bill

Andrew Duncan Thorpe

## Reference no: 10021

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 2050 target in legislation now

### Notes

### Clause

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

### Position

Net Zero Long-Lived Gases and Stabilised Short-Lived Gases - Long-lived gases to net zero by 2050 while also stabilising short-lived gases

### Notes

NZs unique position wrto agricultural emissions, for which the technology does not yet exist to mitigate significantly, means we need to keep some room to move here.

### Clause

3. How should New Zealand meet its targets?

### Position

Domestic emissions reductions (including from new forest planting) and using some emissions reductions from overseas (international carbon units) that have strong environmental safeguards

### Notes

NZs unique position wrto agricultural emissions, for which the technology does not yet exist to mitigate significantly, means we need to retain an alternative to meet our targets if the technology does not emerge as hoped for.

### Clause

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

### Position

No

### Notes

Emissions targets could be brought forward if there is new scientific evidence of what is required for a safe climate.

### 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

Yes, but only to increase the speed of emissions reductions.

**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**

Independent commissions such as the CCC and Environment. Federated Farmers. Forest Growers Association.

**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**

Advising the Government on policy settings 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**

**Clause**

Do you have any other comments you'd like to make?

**Notes**

Overall very supportive of the proposals.