# #44

### COMPLETE

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### Page 3: Submitter Information

Q2 No

Are you making this submission on behalf of a business or organisation?

#### Page 4: New Zealand's interests in space

Q7 General interest in space,

What are your interests and relationship to space? Pick as many as apply below:

Work in the New Zealand space sector,

Other (please specify):

Equality. We are all equally connected to space, regardless of nationality, ethnicity or religion.

### Q8 Respondent skipped this question

Please note any other interests and relationship to space below that you would like to share.

### Page 5: New Zealand's values in space

### Q9

To what extent do you agree or disagree that these values should apply to New Zealand's space activities and engagements?

Innovation Strongly agree
Responsibility Strongly agree
Stewardship Strongly agree

Partnership **Disagree** 

Are there any other values, or aspects of kaitiakitanga (guardianship), that you think should apply to New Zealand's space activities and engagements? For example, cultural values regarding space.

Global interoperability.

Not regional interoperability.

Not a focus of domestic politics.

Not a focus on minority ethnic and cultural values as some sort of driving force for NZ society. They are not.

Finding a way to make us relevant on the global stage, in a way that supports the majority - not the minority - will ultimately make NZ a world leader in space technology and politics.

### Page 6: New Zealand's space policy objectives

#### Q11

Rank these key policy objectives in order of importance to you: Click and drag to reorder the objectives from 1 (most important) to 5 (least important)

Growing an innovative and inclusive space sector	3
Modelling sustainable space and Earth environments	5
Promoting the responsible uses of space internationally	2
Protecting and advancing our national security and economic interests	1
Regulating to ensure space activities are safe and secure	4

### Page 7: Growing an innovative and inclusive space sector

#### Q12

To what extent do you agree or disagree that these policy objectives will help the New Zealand government to grow an innovative and inclusive space sector?

Promoting New Zealand's natural advantage for conducting space activities, and research and development expertise across the space value chain	Agree
Partnering within New Zealand and internationally to increase research and development capabilities	Strongly agree
Identifying opportunities to increase diversity in the space sector	Neither agree nor disagree
Using cutting-edge space technology and space sourced data to support New Zealand's values and interests	Strongly agree

#### Q13

Do you have any comments on these policy objectives? (e.g. any suggested change to how they are framed? Is there anything missing?)

What do you mean by "increase diversity in the space sector"? Do you mean diversifying the development of new space-related technologies? Because I am behind that 100%.

Are there any other policy objectives that you think would help the New Zealand government to grow an innovative and inclusive space sector?

A greater emphasis on national security and humanitarian aid efforts (natural disasters etc). "Space" is very conceptual in the minds of most people, and they don't understand how it really applies to them in their day-to-day life. A practical, meaningful, policy objective would help the average citizen to appreciate how this topic applies to them.

#### Q15

Do you have any questions or comments about what these objectives would mean in practice?

Diversity - as mentioned above. Would you please qualify this. I'm a Maori female - I really don't want diversity to be about that. I want it to be about new technologies.

Page 8: Promoting the responsible uses of space internationally

#### Q16

To what extent do you agree or disagree that these policy objectives will help the New Zealand government to promote the responsible uses of space internationally?

Advocating for effective international rules, norms and standards in space

Agree

Partnering with like-minded launch states to adopt peaceful,

responsible and sustainable space practices

Agree

Collaborating internationally to increase New Zealand's

Strongly agree

influence and capabilities in the global space sector

Q17

Respondent skipped this question

Do you have any comments on these policy objectives (e.g. any suggested change to how they are framed? Is there anything missing?)

Q18

Respondent skipped this question

Are there any other policy objectives that you think would help the New Zealand government to promote the responsible uses of space internationally?

#### Q19

Do you have any questions or comments about what these objectives would mean in practice?

The only way that we can influence international space policy is to be engaged in it. That means we need to be ACTIVE participants. We cannot hope to sit back, not participate, and hope to still be influential.

Page 9: Protecting and advancing our national security and economic interests

To what extent do you agree or disagree that these policy objectives will help the New Zealand government to protect and advance our national security and economic interests?

Use space assets to protect and advance New Zealand's

national security and economic interests

Strongly agree

Manage the broad range of security risks in space to protect

New Zealand's space industry

Strongly agree

Collaborate with international space and security partners to

pursue New Zealand's national security and economic interests

Strongly agree

### 021

Do you have any comments on these policy objectives (e.g. any suggested change to how they are framed? Is there anything missing?)

This is critical to NZ's future as a global voice. We owe it to our people to provide a safe and secure country. And we need to be active participants in this area if we want to continue to receive the international security support that we currently do.

**Q22** Respondent skipped this question

Are there any other policy objectives that you think would help the New Zealand government to protect and advance our national security and economic interests?

**Q23** Respondent skipped this question

Do you have any questions or comments about what these objectives would mean in practice?

#### Page 10: Modelling sustainable space and Earth environments

#### **Q24**

To what extent do you agree or disagree that these policy objectives will help the New Zealand government to model sustainable space and Earth environments?

Encouraging inclusive, sustainable space collaborations within Don't know New Zealand

Assessing the cumulative impact of space activities on the Agree

Earth environment

Assisting with solving sustainability challenges through space data, including to better monitor or understand the Earth's environment

Strongly agree

Investing in New Zealand's capability to retain, grow, access and use sustainable space technologies

Strongly agree

Do you have any comments on these policy objectives (e.g. any suggested change to how they are framed? Is there anything missing?)

I don't understand what you mean by "encouraging inclusive, sustainable space collaborations within NZ". Encouraging? Inclusive? Collaborations? I have no idea what this means practically.

#### **Q26**

Respondent skipped this question

Are there any other policy objectives that you think would help the New Zealand government to model sustainable space and Earth environments?

027

Respondent skipped this question

Do you have any questions or comments about what these objectives would mean in practice?

Page 11: Regulating to ensure space activities are safe and secure

#### **Q28**

To what extent do you agree or disagree that these policy objectives will help the New Zealand government to promote the responsible uses of space internationally?

Facilitating the safe and secure use of emerging space

Agree

technologies from New Zealand

Clarifying what New Zealand space activities are inconsistent

with the national interest

Neither agree nor disagree

### **Q29**

Do you have any comments on these policy objectives (e.g. any suggested change to how they are framed? Is there anything missing?)

What does "inconsistent with the national interest" mean? Who decides that? Hopefully not an unelected, representative-minority, of the population.

Q30

Respondent skipped this question

Are there any other policy objectives that you think would help the New Zealand government to ensure space activities are safe and secure?

Q31

Respondent skipped this question

Do you have any questions or comments about what these objectives would mean in practice?

Page 12: Regulating in line with our national interests

### Space Policy Review Consultation Submission Form

### Q32

Respondent skipped this question

Are there any comments you would like to make about these criteria that inform consideration of the national interest?

## Q33

What questions do you have about how the national interest is considered in practice?

How is "national interest" decided? What is the definition? How was this determined? Under what criteria are the inherent nuances of this definition used to determine acceptable space activities?

Please describe the "government policy" mentioned as it relates to space activities re: defence, security and intelligence. Please also explain how the government intends to protect the security of NZ and NZers given the constraints of the aforementioned policy.