# #4

#### COMPLETE

**Collector:** 

Started:

Last Modified:

Time Spent:

**IP Address:** 

# Page 3: Submitter Information

#### Q1

Personal Information

Name Geoff Lamb

**Email Address** 

Q2 Yes (Please tell us your company/organisation):

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

StardustMe

Page 4: New Zealand's interests in space

Q7 Work in the New Zealand space sector

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

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 Strongly agree

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.

Leadership - it's an overused phrase, but we can "punch above our weight" by being responsible users of space and enhance our global connections.

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

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

Promoting New Zealand's natural advantage for conducting

#### 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?

Neither agree nor disagree

space activities, and research and development expertise across the space value chain	Nettilel agree for disagree
Partnering within New Zealand and internationally to increase research and development capabilities	Strongly agree
Identifying opportunities to increase diversity in the space sector	Agree
Using cutting-edge space technology and space sourced data to support New Zealand's values and interests	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?)

I feel one of our natural advantages is an educated and capable young cohort of students / engineers which should be promoted and developed.

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

Grow the entire cohort of young engineers and scientists toward cementing our advantages.

#### Q15

Respondent skipped this question

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

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

Strongly agree

standards in space

Strongly agree

Partnering with like-minded launch states to adopt peaceful, responsible and sustainable space practices

Collaborating internationally to increase New Zealand's influence and capabilities in the global space sector

Strongly agree

#### 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

Respondent skipped this question

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

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

Agree

New Zealand's space industry

Strongly agree

Collaborate with international space and security partners to pursue New Zealand's national security and economic interests

**Q21** 

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?)

**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 New Zealand

Strongly agree

Assessing the cumulative impact of space activities on the Earth environment

Disagree

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

Agree

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

Agree

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?)

**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?

**Q27** 

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 technologies from New Zealand

Strongly agree

Clarifying what New Zealand space activities are inconsistent

Strongly agree

with the national interest

Strongly agree

Promoting and protecting New Zealand's interests through

permitting space technologies

Q29

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?)

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?

"Aligning with New Zealand's values and interests." This, I believe, could use a little expansion, to aid in the formulation and application of future technologies.