#56

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Page 3: Submitter Information

Q1	
Personal Information	
Name	MaryAnn Florence Allen
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Q2	No
Are you making this submission on behalf of a business or organisation?	
Q3	Yes
Would you like to be kept informed of the outcome of the Space Policy Review?	
Q4	Yes
Are you happy for MBIE to contact you if we have questions about your submission?	
Q5	Respondent skipped this question
Privacy	
Q6	I understand that if there is other information in this
Release of Information	submission that I do not wish to be released, I will email this to spacepolicyreview@mbie.govt.nz with the subject line "Release of information", together with my reasons for withholding the information and grounds under the Official Information Act 1982, for consideration by MBIE

Page 4: New Zealand's interests in space

General interest in space

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

Q8

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

Respect

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	Agree
Responsibility	Strongly disagree
Stewardship	Strongly disagree
Partnership	Strongly disagree

Q10

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.

Reduce human hubris in « conquering « space

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

Page 7: Growing an innovative and inclusive space sector

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	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?)

Too underformed to detail

Q14

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

Identify actors who value earth guardianship

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 standards in space	Strongly disagree
Partnering with like-minded launch states to adopt peaceful, responsible and sustainable space practices	Strongly disagree
Collaborating internationally to increase New Zealand's influence and capabilities in the global space sector	Agree

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

Keep a balance between here and there

Q18

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

Responsible partners

Q19

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

Value sustainability

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

Q20

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	Agree
Manage the broad range of security risks in space to protect New Zealand's space industry	Strongly disagree
Collaborate with international space and security partners to pursue New Zealand's national security and economic interests	Neither agree nor disagree

Q21

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

The choice of partners is crucial

Q22

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? Respondent skipped this question

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	Strongly agree
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
Q25	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

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	Agree
Clarifying what New Zealand space activities are inconsistent with the national interest	Strongly agree
Promoting and protecting New Zealand's interests through permitting space technologies	Agree
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

Q32

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

Earthlings take priority

Q33

Respondent skipped this question

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