#29

COMPLETE

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Page 3: Submitter Information

William Grant
william.grant@canterbury.ac.nz
No
Yes
Yes
Respondent skipped this question
I understand that if there is other information in this
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

Q7 What are your interests and relationship to space?Pick as many as apply below:	General interest in space, Have cultural connections to space, Academic involvement on space issues
Q8 Please note any other interests and relationship to space below that you would like to share.	Respondent skipped this question

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

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.

Mauri of Space. This may be seen as an indicator of our tiaki of outer space, near earth environment and celestial bodies.

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

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	Strongly agree
Partnering within New Zealand and internationally to increase research and development capabilities	Agree
Identifying opportunities to increase diversity in the space sector	Strongly agree
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?)

There needs to be a framing that supports not only identifying opportunities for diversity, but also access to diverse thinking and understanding about space. Reference to mana whenua.

Q14

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

The development of matauranga in the development of space activities, research and expertise.

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

Q17 Do you have any comments on these policy objectives (e.g. any suggested change to how they are framed? Is there anything missing?)	Respondent skipped this question
Q18 Are there any other policy objectives that you think would help the New Zealand government to promote the responsible uses of space internationally?	Respondent skipped this question
Q19 Do you have any questions or comments about what these objectives would mean in practice?	Respondent skipped this question

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	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
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?	

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	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

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

not only assessing the impact of space activities on the Earth environment, but also the near earth environnment. And also, how we engage with the night sky from earth.

Respondent skipped this question

Respondent skipped this question

Q26

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

Q27

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	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 Do you have any comments on these policy objectives (e.g. any suggested change to how they are framed? Is there anything missing?)	Respondent skipped this question
Q30 Are there any other policy objectives that you think would help the New Zealand government to ensure space activities are safe and secure?	Respondent skipped this question
Q31 Do you have any questions or comments about what these objectives would mean in practice?	Respondent skipped this question

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?

The Treaty of Waitangi should be a consideration. This will also help guide and define our responsibility to indigenous peoples, mana whenua, and also the protection of taonga, knowledge in outer space as well as equitable access.

Q33

Respondent skipped this question

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