#5

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Collector: Web Link 1 (Web Link)

Started: Saturday, October 29, 2022 3:40:23 PM Last Modified: Saturday, October 29, 2022 4:26:39 PM

Time Spent: 00:46:15 **IP Address:** 219.89.84.75

Page 3: Submitter Information

Q1

Personal Information

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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

Release of Information

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 | General interest in space, |
|--|----------------------------|
| What are your interests and relationship to space? Pick as | Other (please specify): |

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

Space reserved for non-military uses only

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 |

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.

We strongly agree with the above values, but believe Rocket Lab is not fulfilling them. Peaceful use most be paramount.

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)

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

Page 7: Growing an innovative and inclusive space sector

Q12

Respondent skipped this question

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?

Q13

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

We repeat - entirely peaceful use of space is paramount.

Q14

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

No

Q15

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

Peaceful use means entirely non-military.

Page 8: Promoting the responsible uses of space internationally

Q16

Respondent skipped this question

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?

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?

Respondent skipped this question

Q21

Q20

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

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

Q23

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

Respondent skipped this question

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?

Respondent skipped this question

Q25

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

We know very little about the effect of rocket launches on the space environment. Some research into this is badly needed.

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

Respondent skipped this question

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?

Q29

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

New Zealand would be best served by adopting a neutral stance, not by allowing American military-related space launches from Mahia.

Q30

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

The activities of Rocket Lab at Mahia have made New Zealand a potential target if hostilities break out between the USA and Russia. We advocate banning all space launches which have a military-related purpose.

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?

Seven out of ten of the recent launches from Mahia have bee for military or military-intelligence purposes. How can these be in the interest of New Zealand? We repeat our best interests are served by insisting that all space activities from New Zealand soil should be peaceful

Q33

Respondent skipped this question

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