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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

What are your interests and relationship to space?Pick as many as apply below: Other of the property of the p

General interest in space,

Other (please specify):
I live near Rocket Lab

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 Respondent skipped this question

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

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.

No military weapons to be sent to space by NZ, not just the nuclear ban. And also send no equipment that could assist in the killing of people or assist in war or dominance in space. Space is not a war zone. It is peaceful.

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)

Promoting the responsible uses of space internationally 2

Regulating to ensure space activities are safe and secure 1

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

Neither agree nor disagree

Partnering within New Zealand and internationally to increase research and development capabilities

Disagree

Identifying opportunities to increase diversity in the space sector

Agree

Using cutting-edge space technology and space sourced data to

Agree

support New Zealand's values and interests

Q13

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

Why not No Growth or Very Little Growth in space. Why must we control, rape and pillage another environment. Yes to non invasive research, eg telescopes.

Q14

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

Ban all military weapons and equipment being sent from NZ to space. Saying no to nuclear stuff is a red herring.

Q15

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

Yes. It means safety for all NZers. It means that we do not participate in war, and therefore it is less likely that we make ourselves a target. Space can be a peaceful place that all can learn about. Space must not be used to assert dominance.

Page 8: Promoting the responsible uses of space internationally

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

Neither agree nor disagree

in space

Partnering with like-minded launch states to adopt peaceful,

Agree

responsible and sustainable space practices

Neither agree nor disagree

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

Q17

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

Why would another country partner with us for space stuff. What can that mean? What is the advantage. Each country will just do whatever they want, and many countries will not partner at all. Meaningless

Q18

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

Take responsibility for your space junk, and the damage it causes when it falls. This includes failed launches and all the launch stuff that falls in the sea.

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

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 $\,$

Disagree

national security and economic interests

Manage the broad range of security risks in space to protect

Neither agree nor disagree

New Zealand's space industry

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

Strongly disagree

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

Partnering with others for space stuff is usually unequal and unworkable eg the US actions with ANZUS and NZ being nuclear free. We just end up being used for no advantage.

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 guestions 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

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

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?)

You have forgotten to ask the question of assessing the cumulative impacts of space activities on the SPACE environment.

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?

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

Agree

with the national interest

Promoting and protecting New Zealand's interests through

Neither agree nor disagree

permitting space technologies

Q29

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

Rocket Lab refuse to state what they are launching. This is a cop out as we know hey have US backing. All payloads must make an honest declaration as to whether payloads could possibly be used in military or other conflict.

Q30

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

Nothing military or associated with military

Q31

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

Peace on earth

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?

No weapons or associated military stuff. Just excluding nuclear stuff misses the point.

Respondent skipped this question

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