# #128

## COMPLETE

Web Link 1 (Web Link)
Wednesday, March 16, 2022 2:42:59 PM
Wednesday, March 16, 2022 3:53:04 PM
01:10:05

Page 2: Section 1: submitter contact information

#### Q1

Name

Callum Walley

# Q2

Email address

Privacy - 9(2)(a)

# Q3

Can MBIE publish your name and contact information with your submission?Confidentiality notice: Responding "no" to this question does not guarantee that we will not release the name and contact information your provided, if any, as we may be required to do so by law. It does mean that we will contact you if we are considering releasing submitter contact information that you have asked that we keep in confidence, and we will take your request for confidentiality into account when making a decision on whether to release it.

Q4	Yes
Can MBIE contact you in relation to your submission?	
Page 3: Section 2: Submitter information	
Q5	Individual
Are you submitting as an individual or on behalf of an organisation?	
Page 4: Section 2: Submitter information - individual	
Q6	No

Yes

Are you a researcher or scientist?

# Te Ara Paerangi - Future Pathways submission form

Q7 Age Q8 Gender Q9 In which region do you primarily work? Q10 Ethnicity	Privacy - 9(2)(a)
Page 5: Section 2: Submitter information - individual <b>Q11</b> What is your iwi affiliation?	Respondent skipped this question
Page 6: Section 2: Submitter information - individual <b>Q12</b> If you wish, please specify to which Pacific ethnicity you identify	Respondent skipped this question
Page 7: Section 2: Submitter information - individual <b>Q13</b> What type of organisation do you work for?	University
<b>Q14</b> Is it a Māori-led organisation?	No
<b>Q15</b> Which disciplines are most relevant to your work?	Chemical sciences, Earth sciences, Engineering, Environmental sciences, Information and computing sciences, Mathematical sciences, Physical sciences

<b>Q16</b> What best describes the use of Mātauranga Māori (Māori knowledge) in your work?	It does not contain Mātauranga Māori
Page 8: Section 2: Submitter information - organisatio	n
<b>Q17</b> Organisation name	Respondent skipped this question
<b>Q18</b> Organisation type	Respondent skipped this question
<b>Q19</b> Is it a Māori-led organisation?	Respondent skipped this question
<b>Q20</b> Where is the headquarters of the organisation?	Respondent skipped this question
<b>Q21</b> What best describes the use of Mātauranga Māori (Māori knowledge) in your organisation?	Respondent skipped this question
Page 9: Section 3: Research Priorities <b>Q22</b> Priorities design: What principles could be used to determine the scope and focus of research Priorities? (See page 27 of the Green Paper for additional information related to this question)	Respondent skipped this question
Q23 Priority-setting process: What principles should guide a national research Priority-setting process, and how can the process best give effect to Te Tiriti?(See pages 28-29 of the Green Paper for additional information related to this question)	Respondent skipped this question

#### Q24

Operationalising Priorities: How should the strategy for each national research Priority be set and how do we operationalise them? (See pages 30-33 of the Green Paper for additional information related to this question)

Workers in the RSI sector tend to be motivated by interest in their field and a desire to see their work effect positive change in the world. I believe priorities and strategy is best determined by RSI workers, not management hierarchies.

Page 10: Section 4: Te Tiriti, mātauranga Māori, and Māori aspirations

<b>Q25</b> Engagement: How should we engage with Māori and Treaty Partners?(See page 38 of the Green Paper for additional information related to this question)	Respondent skipped this question
<b>Q26</b> Mātauranga Māori: What are your thoughts on how to enable and protect mātauranga Māori in the research system?(See pages 38-39 of the Green Paper for additional information related to this question)	Respondent skipped this question
<b>Q27</b> Regionally based Māori knowledge hubs: What are your thoughts on regionally based Māori knowledge hubs? (See page 39 of the Green Paper for additional information related to this question)	Respondent skipped this question
Page 11: Section 5: Funding Q28 Core Functions: How should we decide what constitutes a core function, and how do we fund them?(See pages 44-46 of the Green Paper for additional information related to this question)	Respondent skipped this question
<b>Q29</b> Establishing a base grant and base grant design: Do you think a base grant funding model will improve stability and resilience for research organisations?(See pages 46-49 of the Green Paper for additional information related to this question)	Respondent skipped this question
<b>Q30</b> Establishing a base grant and base grant design: How should we go about designing and implementing such a funding model?(See pages 46-49 of the Green Paper for additional information related to this question)	Respondent skipped this question

Page 12: Section 6: Institutions

#### Q31

Institution design: How do we design collaborative, adaptive and agile research institutions that will serve current and future needs? (See pages 57-58 of the Green Paper for additional information related to this question)

Reconstitute a single entity responsible for enacting RSI goals. The current model of competing state owned enterprises is antithetical to open science and collaboration.

The requirement of corporatised institutions to maintain profitability / financial self-sufficiency reduces their responsiveness to national priorities, as well as creating many other perverse incentives.

The system is also wasteful when considered on a national scale, with significant areas of overlap and duplication of resources between institutions.

#### Q32

Role of institutions in workforce development: How can institutions be designed to better support capability, skill and workforce development? (See page 58 of the Green Paper for additional information related to this question)

The use of SOEs discourages the investment of resources in the workforce, instead preferring fixed term employees and contractors.

#### Q33

Better coordinated property and capital investment: How should we make decisions on large property and capital investments under a more coordinated approach?(See pages 58-59 of the Green Paper for additional information related to this question)

#### Q34

Institution design and Te Tiriti: How do we design Tiritienabled institutions? (See page 59 of the Green Paper for additional information related to this question)

#### Q35

Knowledge exchange: How do we better support knowledge exchange and impact generation? What should be the role of research institutions in transferring knowledge into operational environments and technologies?(See pages 60-63 of the Green Paper for additional information related to this question) Respondent skipped this question

Respondent skipped this question

Respondent skipped this question

Page 13: Section 7: Research workforce

#### Q36

Workforce and research Priorities: How should we include workforce considerations in the design of national research Priorities? (See pages 69-70 of the Green Paper for additional information related to this question)

Workforce considerations should lead the development of national research priorities.

#### Q37

Base grant and workforce: What impact would a base grant have on the research workforce?(See pages 70-71 of the Green Paper for additional information related to this question)

## Q38

Respondent skipped this question

Respondent skipped this question

Better designed funding mechanisms: How do we design new funding mechanisms that strongly focus on workforce outcomes? (See page 72 of the Green Paper for additional information related to this question)

Page 14: Section 8: Research infrastructure

# Q39

Funding research infrastructure: How do we support sustainable, efficient and enabling investment in research infrastructure?(See pages 77-78 of the Green Paper for additional information related to this question)

There is significant duplication of research infrastructure within CRIs and TEOs. Purchase/operation of research infrastructure should be coordinated nationally.