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COMPLETE

Page 4: Privacy Information Q1 Respondent skipped this question Privacy information Page 5: Submitter information Q2 Name Q3 Organisation and role (if submitting on behalf of a company or organisation) Toitu Envirocare, Sector Coordinator - Government and Energy Q4 **Email Address** Q5 Yes Are you happy for MBIE to contact you, if we have questions about your submission? Q6 Company/Organisation

Page 6: Strategic context

organisation.

Please clearly indicate if you are making this submission

as an individual, or on behalf of a company or

Q7

Respondent skipped this question

If there are other issues we should be considering in our assessment of the strategic landscape for hydrogen in New Zealand?

Page 7: Use cases for hydrogen

Q8

Respondent skipped this question

Do you agree with our assessment of the most viable use cases of hydrogen in New Zealand's energy transition?

Q9

Respondent skipped this question

What other factors should we be considering?

Page 8: The pathway to 2050

Q10

Respondent skipped this question

Do you agree with this assessment of the potential for hydrogen supply and demand in New Zealand?

Q11

Respondent skipped this question

Do you agree with the key factors we have set out that are likely to determine how hydrogen deployment could play out?

Page 9: How hydrogen could contribute to our objectives

Q12

Respondent skipped this question

Do you agree with our findings on the potential for hydrogen to contribute to New Zealand's emissions reduction, energy security and resilience and economic outcomes?

Q13

Respondent skipped this question

Do you have any insights we should consider on what is needed to make hydrogen commercially viable?

Page 10: Government position and actions

Q14

Respondent skipped this question

Do you agree with our policy objectives?

Consultation on Interim Hydrogen Roadmap

Q15

Respondent skipped this question

Do you agree with our positioning on hydrogen's renewable electricity impacts and export sector?

Q16

Respondent skipped this question

Do you agree with the proposed actions and considerations we have made under each focus area?

Page 11: Other Feedback

Q17

If there is anything else you'd like to tell us, please comment below.

We broadly support the interim hydrogen roadmap and commend the authors for the comprehensive discussion document. We agree with the findings and positioning in the paper. We encourage the government to stay connected with international developments. The hydrogen market is moving at pace in Europe and North America. Actearoa New Zealand is very well positioned to be a producer of green hydrogen. We recognise that there is potential for hydrogen export, especially in parallel with offshore wind development. Although it is early in the evolution of hydrogen projects in NZ, these projects can take years to develop so early thoughts on policy and potential is important. Hydrogen is a fuel for the future, and we support the approach the government has taken to date and the support it has provided for project assistance.