

Privacy of natural persons

Page 2: We will keep your information safe

Q1 **Yes**

Have you read and understood the Privacy Statement?

Page 3: About you

Q2

What is your name?

Mike Myhill

Q3

What is your email address? We may need to contact you for clarification on your submission, or regarding Official Information Act requests. Your email address will not be used for any other purpose.

Privacy of natural persons

Q4 **Organisation**

Are you submitting as an individual or on behalf of an organisation?

Q5

If on behalf of an organisation, what is its name?

Electra Ltd

Q6 **Energy distributor**

If on behalf of an organisation, which of these best describes it?

Page 4: Proposed Definition for energy wellbeing

Q7

Agree

To what extent do you agree or disagree that the proposed definition for energy wellbeing is right for Aotearoa?

Q8

Do you have comments on why have you chosen this answer?

Achieves the goal of a clear definition which will resonate with New Zealanders in a broader sense. Excellent colour coding which can be used to link through the document and reinforces inclusiveness.

Q9

Agree

To what extent do you agree or disagree with the inclusions in the proposed definition?

Q10

Do you have any comments on what is included in the definition?

Good to see reference to PV and geothermal resources alongside traditional energy sources.

Q11

Agree

To what extent do you agree or disagree with what is excluded by the definition?

Q12

Do you have any comments on what is excluded by the definition?

General agreement, however transport energy will move towards electrification. The ability/barriers to support EV charging within the home should be considered.

Q13

Do you have any further comments on the proposed definition of energy wellbeing? - Is it clear and easy to understand?- Do you think there is anything missing?- Is it relevant to you and your community?

See comments above.

Page 5: Proposed framework for energy wellbeing

Q14

Agree

To what extent do you agree or disagree that the framework represents the factors that influence energy wellbeing in Aotearoa?

Q15

Do you have comments on why have you chosen this answer?

The framework is comprehensive and covers all of the factors that require consideration

Q16

Do you have any other comments on the proposed framework? You may want to consider:- The layout of the framework, and if it is easy to understand - If anything is missing, or should be added- Which factors you think are most significant in your community

The use of colour coding is not consistent throughout the document – adoption may provide a clear linkage through themes, concepts and topics

Page 6: Proposed indicators for energy wellbeing

Q17

Agree

To what extent do you agree or disagree with the proposed indicators for energy wellbeing?

Q18

Do you have comments on why have you chosen this answer? You may want to consider: - Are the indicators comprehensive?- Are there any other indicators of energy wellbeing that should be considered?

Comprehensive range of indicators provided
Strong community support organisations can contribute towards energy wellbeing.

Page 7: Measuring energy hardship

Q19

Yes

We are proposing to use a set of primary and secondary measures for energy hardship. Do you support this proposal?

Q20

Do you have comments on why you have chosen this answer?

The presented methodology focusses attention on the direct contributors, while retaining awareness of broader, measurable indicators that impact the overall setting

Q21

Agree

To what extent do you agree or disagree with the proposed primary measures?

Q22

Agree

To what extent do you agree or disagree with the potential secondary measures?

Q23

Do you have any comments on the proposed primary and secondary measures? You may want to consider:- How many primary and secondary measures you think we should consider- Which measures you think should be primary or secondary (and why)

The identified measures are relevant and are measurable which is key in ensuring objectivity. It is sensible to adopt a methodology which mirrors the official child poverty measures.

Q24

Do you have any comments on measuring the depth of hardship? You may want to consider: - If we should use these measurements in Aotearoa, in addition to the primary and secondary measures- Combining measures (i.e. a DEP-17 style approach) - Measuring the energy hardship gap

The combination approach is supported as it is utilised as an official measure of child poverty, therefore provides consistency in methodology being used.

Page 8: Data gaps and proposed way forward

Q25

Rank the following proposals in order of most important (1) to least important (4).

Further analyse any currently available data	2
Work to fill existing data gaps/limitations	1
Model required energy use for households in Aotearoa	3
Research energy hardship-related indicators	4

Q26

Do you have any suggestions for alternatives or changes to the proposed way forward? You may want to consider:- Are there gaps in the measurement we haven't identified?- Are there data sets or measures you know of that should be included?- Do you have any other suggestions for future analysis?

Access to 5min consumption data from electric smart meters would be beneficial, combined with a robust model reflective of the energy efficiency of NZ housing stock. These could be used as an indicator of movement from energy hardship to wellbeing.

Page 9: Final thoughts

Q27

Do you have anything else you would like to mention?

The overall cost to deliver energy comprises of direct and indirect costs borne by the industry. Sound efficient policy could be used as an enabler to reduce the overall cost to the end Consumer.

Q28

Yes

Can we publish your submission on the MBIE website? If your submission contains personally identifiable information that should not be made public, please make clear what can and cannot be made public. For example, information about other people that you are sharing without their consent or information about children. Your name, and that of your organisation will be visible. Email addresses will not be visible.
