Submission Form

The Energy Hardship Expert Panel welcomes your feedback on its Discussion Paper 'Te Kore, Te Pō, Te Ao Marama | Energy Hardship – the challenges and a way forward.

We welcome your feedback

This is the Submission Form for responding to the Discussion Paper released by the Energy Hardship Expert Panel <u>'Te Kore, Te Po, Te Ao Marama | Energy Hardship – the challenges and a way forward.'</u> The Expert Panel welcomes your comments by **5pm on Friday 28 April 2023.**

Please make your submission as follows:

- 1. Please see the full Discussion Paper here to help you have your say.
- 2. Please read the privacy statement and fill out your details under the 'Submission information' section.
- 3. Please fill out your responses to the questions in the tables provided. Your submission may respond to any or all of the questions. Questions which we require you to answer are indicated with an asterisk (*). Where possible, please include evidence to support your views, for example references to independent research, facts and figures, or relevant examples.
- 4. Before sending your submission:
 - a. delete this first page of instructions; and
 - b. if your submission contains any confidential information, please:
 - State this in the cover page or in the e-mail accompanying your submission and respond to guestions 8,9 and 10 below explaining which parts should be withheld and why.
 - Indicate this on the front of your submission (e.g., the first page header may state "In Confidence"). Any confidential information should be clearly marked within the text of your submission.
 - Provide an alternative version of your submission with confidential information removed in both Word and as a PDF for publication by MBIE.
- 5. Submit your submission by:
 - a. emailing this form as both a Microsoft Word and PDF document to the MBIE secretariat at energyhardshipMBIE@mbie.govt.nz; or
 - b. posting your submission to:

Energy Hardship Expert Panel

c/- Energy Use team

Ministry of Business, Innovation and Employment

15 Stout Street

PO Box 1473

Wellington 6140

Please direct any questions that you have in relation to the submissions process to energyhardshipMBIE@mbie.govt.nz.

Privacy statement

The information provided in your submission will be used to inform the Panel's final recommendations to government on energy hardship and related policy development, and will inform government agencies' advice to Ministers. Your submission will also become official information, which means it may be requested under the Official Information Act 1982 (OIA). The OIA specifies that information is to be made available upon request unless there are sufficient grounds for withholding it.

Use and release of information

To support transparency in our decision-making, MBIE, as the secretariat for the Energy Hardship Expert Panel, proactively releases a wide range of information. MBIE will upload copies of all submissions to its website at www.mbie.govt.nz. Your name, and/or that of your organisation, will be published with your submission on the MBIE website unless you clearly specify you would like your submission to be published anonymously. Please tick the box provided if you would like your submission to be published anonymously i.e. without your name attached to it.

If you consider that we should not publish any part of your submission, please indicate which part should not be published, explain why you consider we should not publish that part, and provide a version of your submission that we can publish (if we agree not to publish your full submission). If you indicate that part of your submission should not be published, we will discuss with you before deciding whether to not publish that part of your submission.

We encourage you not to provide personally identifiable or sensitive information about yourself or others except if you feel it is required for the purposes of this consultation.

Personal information

All information you provide will be visible to Energy Hardship Expert Panel members and to the MBIE officials who are analysing the submissions and/or working on related policy matters, in line with the Privacy Act 2020. The Privacy Act 2020 includes principles that guide how personal information can be collected, used, stored and disclosed by agencies in New Zealand.

Contacting you about your submission

The Energy Hardship Expert Panel or MBIE officials may use the information you provide to contact you regarding your submission. By making a submission, MBIE will consider you to have consented to being contacted, unless you clearly specify otherwise in your submission.

Viewing or correcting your information

This information will be securely held by MBIE. Generally, MBIE keep public submission information for ten years. After that, it will be destroyed in line with MBIE's records retention and disposal policy. You have the right to ask for a copy of any personal information you provided in this submission, and to ask for it to be corrected if you think it is wrong. If you'd like to ask for a copy of your information, or to have it corrected, please contact the MBIE secretariat by emailing energyhardshipMBIE@mbie.govt.nz

General Comments

Beacon commends the Panel for its work and is encouraged by the level of its engagement with community organisations and other practitioners, and how these voices have informed this discussion document. The panel has recognised that energy hardship is a complex issue with multiple and interconnected drivers. The Energy Wellbeing framework is a useful way of thinking about the elements that contribute to and inhibit energy wellbeing. This is a big step forward.

We submit that the panel needs to make it explicit in its report to government that the proposals presented are pieces of a puzzle and are supportive of one another. Selecting proposals in isolation, for instance increasing the funded measures in Warmer Kiwi Homes (WKH) but not addressing serious issues with the building fabric, or supporting referral pathways will be ineffective. Over the last 20 years government has invested hundreds of millions of dollars into insulation and other measures to improve energy efficiency and health. The houses currently being targeted by WKH are, by their nature, the hardest to reach and new strategies will be required rather than a continuation of business as usual.

We note that there is not a strong link between MBIE's work developing a definition of energy hardship and the panel's work to achieve energy wellbeing. We also note that there are no clear targets or indicators of what success looks like, and timeframes – short, medium and long term – have not been defined. These elements will be critical to the long-term success of programmes to address energy hardship. We encourage the panel to emphasise this in its advice to government. We also submit that there needs to be a strong monitoring and evaluation component to this work to determine progress towards targets and to better-inform programme design.

Beacon is concerned that with the end of the Panel's term approaching there is noongoing commitment to address energy hardship by government and no structures in place to monitor progress and iterate programme development. We strongly submit that for Aotearoa to achieve energy wellbeing there needs to be cross-portfolio commitment to the issue and structures and funding in place to support the work of community organisations and practitioners in the field. We support the development of an energy sector well-being network but this must be in conjunction with strong support from responsible ministers and associated resources and structures.

Finally, we ask that the panel makes the link between these proposals and other work being undertaken by government to address the performance of New Zealand homes. This includes work signalled in the Emission Reduction Plan (including supporting a network of energy advisors – EDAs/HPAs) and the National Adaptation Plan and work being led by MBIE's Building for Climate Change Programme. These linkages must be made so that comprehensive and cohesive approaches can be developed and implemented. We would encourage government to reconsider the role it of policies such as Energy Performance Certificates for residential buildings to address energy poverty in the context of wider targets for housing.

Submission information

(Please note we require responses to all questions marked with an *)

Persor	nal details and privacy
Q1.	I have read and understand the Privacy Statement above. Please tick Yes if you wish to continue*
	[To check the boxes above: Double click on box, then select 'checked']
	□ No
Q2.	What is your name?*
03	Sally Blackwell
Q3.	Do you consent to your name being published with your submission?*
	⊠ Yes
	□No
Q4.	What is your email address? Please note this will not be published with your submission.*
	Privacy of natural persons
Q5.	Are you submitting as an individual or on behalf of an organisation?*
	☐ Individual (skip to Q8)
	○ Organisation
Q6.	If on behalf of an organisation, we require confirmation you are authorised to make a submission on behalf of this organisation.
	igtimes Yes, I am authorised to make a submission on behalf of my organisation
Q7.	If you are submitting on behalf of an organisation, what is your organisation's name? Please note this will be published with your submission.
	Beacon Pathway Incorporated
Q8.	If you are submitting on behalf of an organisation, which of these best describes your organisation? Please tick one.
	☐ Iwi, hapū or Māori organisation
	Energy retailer
	Energy regulator
	Energy distributor
	Registered charity

	Non-governmental organisation ■ Non-governmental organisation Non-governm
	Local Government
	Central Government
	Academic/Research
	Other. Please describe:
Q9.	I would like my submission or parts of my submission to be kept confidential.*
	Yes
	⊠ No
Q10.	If you answered yes to Q9 above, please provide your reasons and grounds under <u>section 9 of the Official Information Act</u> that you believe apply, for consideration by MBIE.
Q11.	If you answered yes to Q9 above, please confirm you will provide publishable versions of your submission in both Word and in PDF by emailing them to the MBIE secretariat at energyhardshipMBIE@mbie.govt.nz - clearly labelling both "for publication"
	Yes
	□No

Responses to questions

The Energy Hardship Expert Panel welcomes your feedback on as many sections as you wish to respond to, please note you do not need to answer every question.

	Q12. Please tick those sections which you wish to provide feedback on:	
⊠ HEA	LTH OF THE HOME KETE	
⊠ KNC	OWLEDGE NAVIGATION KETE	
ENE	RGY ACCESSIBILITY AND CHOICE KETE	
ENE	RGY AFFORDABILITY KETE	
CON	SUMER PROTECTION KETE	
Challe health Strate	LTH OF THE HOME KETE ving individual, house and whānau energy wellbeing through healthier homes vinge: A significant number of New Zealand homes require retrofit to bring them to a viny standard of energy performance viry HH2: Strengthen and expand Warmer Kiwi Homes (WKH) programme (measures, and funding) so more low-income New Zealanders are supported into energy ving	
Q13.	Do you broadly support the proposed strategy HH1?	
	⊠Yes	
	Somewhat	
	☐ No	
Q14.	□ No	

programme) so that a comprehensive and integrated approach can be developed. We ask that the panel make the links between these programmes of work explicit.

- We support the extension of WKH to include a wider range of subsidised measures, including, as appropriate (i.e. bases on an assessment): LEDs, ventilation, draught-stopping, hot-water cylinder wrapping/replacement and effective curtains.
- We suggest specifying "effective curtains". These should be double-layered and
 installed to create an insulating layer of still air on inside of window when shut
 (no gaps at top, bottom or sides). "Thermal curtains" can be taken to mean
 curtains with rubberised backing, which have minimal thermal properties
- We support work to expand the eligibility criteria to reach those most in need.
- We strongly support the development of referral pathways and support for the organisations and agencies that enable those referral pathways.
- Q15. Do you have any alternative suggestions on how to address the challenge explained above? If so, please share these below.

Please see general comments

Challenge: The full benefits of energy efficiency improvements cannot be accessed unless a home is weathertight and reasonable quality

Strategy HH2: Fund broader building repair and improvement work to support home retrofit programmes

Q16.	Do you broadly support the proposed strategy HH2?
	⊠Yes
	Somewhat
	□No
	Don't know/Not sure
Q17.	Please share your comments on the proposed strategy HH2. For example, you could include your thoughts on any benefits, costs, risks or limitations associated with this strategy.
	We support work to bring houses to a condition where energy efficiency measures will be effective.
Q18.	Do you have any alternative suggestions on how to address the challenge explained above? If so, please share these below.
	We support efforts to address the performance of the housing stock as a whole. While these houses will be among the very worst performers, and urgent action is required, we also support a broader approach with a strategy to shift the whole housing stock

towards better performance. Policy options such as energy performance certificates (EPCs) for residential building should be introduced sooner (MBIE currently has

	proposals to make EPCs mandatory for public, industrial and large-scale residential buildings), as a mechanism to reach energy wellbeing targets as well as energy efficiency and carbon reduction goals. Again, we ask that the panel makes explicit the linkages between its work and other government programmes to address building quality and performance.	
	nge: Tenants are four to five times more likely to experience energy hardship than occupiers	
	gy HH3: Strengthen the monitoring, compliance and enforcement of the Healthy Standards	
Q19.	Do you broadly support the proposed strategy HH3?	
	⊠ Yes	
	Somewhat	
	□No	
	☐ Don't know/Not sure	
Q20.	Please share your comments on the proposed strategy HH3. For example, you could include your thoughts on any benefits, costs, risks, limitations associated with this strategy.	
	We support initiatives to strengthen, compliance and enforcement of the HHS. Initiatives that could be investigated include requiring all Tenancy Agreements (including Healthy Homes Standards compliance statements) to be lodged with Tenancy Services and requiring independent compliance checks undertaken by a properly trained assessor.	
Challenge: Tenants are four to five times more likely to experience energy hardship than owner-occupiers		
Strateg	Strategy HH4: Strengthen advocacy and support services for tenants	
Q21.	Do you broadly support the proposed strategy HH4?	
	⊠ Yes	
	Somewhat	
	□No	
	☐ Don't know/Not sure	

Q22.	Please share your comments on the proposed strategy HH4. For example, you could include your thoughts on any benefits, costs, risks, limitations associated with this strategy.		
Q23.	Do you have any alternative suggestions on how to address the challenge explained above? If so, please share these below.		
	Challenge: Energy efficient household appliances (e.g. whiteware, lighting, cooking) offer important long-run cost savings but the higher purchase price often puts them out of reach		
	Strategy HH5: Expand all energy-related MSD purchase assistance programmes for household appliances to offer energy efficient choices		
Q24.	Do you broadly support the proposed strategy HH5?		
	⊠ Yes		
	Somewhat		
	□ No		
	Don't know/Not sure		
Q25.	Please share your comments on the proposed strategy HH5. For example, you could include your thoughts on any benefits, costs, risks, limitations associated with this strategy.		
	We support the ability of those seeking MSD assistance to purchase appliances to access energy efficiency appliances. This ties in to access to trained advisors and energy literacy for household advocates.		
Q26.	Do you have any alternative suggestions on how to address the challenge explained above? If so, please share these below.		
	How is this work being linked with EECAs MEPs and labelling programme? Another mechanism to reduce the operational energy costs of appliances is to remove the worst performers from the market.		
	QUESTION FOR HEALTH OF THE HOME:		
Q27.	Are there any other key challenges and/or corresponding solutions relating to the HEALTH OF THE HOME KETE that we have missed? If so, please outline these below.		
	We support the expansion of curtain banks to provide and install effective curtains, in homes and support households to understand the value and best use of their new curtains. Sustainable funding to enable curtain banks to operate across New Zealand in ways that best meet the needs of their local communities is needed.		

We support other mechanisms to strengthen the retrofit of homes to bring them to a healthy standard of energy performance. For example, the inclusion of effective curtains in the Residential Tenancies (Healthy Homes Standards) Regulations 2019, as supported by Curtain Call members www.curtaincall.org.nz

Please also see our general comments.

KNOWLEDGE AND NAVITATION KETE

Supporting and empowering whānau energy decisions

Challenge: Stronger coordination and collaboration across providers of energy hardship programmes and support services is needed to improve effectiveness and coverage

Strategy KN1: Establish and fund a nation-wide "energy wellbeing sector network" to facilitate and support enhanced service integration and collaboration between local organisations and establish co-networks for Māori and Pacific practitioners

Q28.	Do you broadly support the proposed strategy KN1?
	⊠ Yes
	Somewhat
	□No
	Don't know/Not sure
Q29.	Please share your comments on the proposed strategy KN1. For example, you could

Q29. Please share your comments on the proposed strategy KN1. For example, you could include your thoughts on any benefits, costs, risks or limitations associated with this strategy.

We support efforts to increase collaboration and networking across the community sector and with other organisations (government and non-government) working to address the various elements of energy hardship. It is not clear how this network would be governed or what its role and mandate would be. It will be important to get these elements right to ensure the network is enabled to operate effectively.

We consider that this network could have a very important role to play but that it must not be the only entity tasked with meeting energy wellbeing objectives. It needs to sit within a broader environment that includes a government commitment to action from and within agencies – and structures and funding that support this (see general comments).

The network's strength would come from its ability to operate up (to government), across (to others working in the sector – e.g. community organisations, research and monitoring originations, electricity providers / lines companies etc) and down (to people working onthe-ground in homes and with whānau).

We consider that to be successful the network will need:

- A clear mandate and the resources to be effective
- A high trust relationship with government and stable funding.

To reflect and include organisations that have the expertise to understand and address the various elements of the EW framework (e.g. housing type and quality, householder need, appliance efficiency etc). Do you have any alternative suggestions on how to address the challenge explained Q30. above? If so, please share these below. See general comments Challenge: There is a lack of widespread, easy access to trusted and informed community-based energy advisers, home assessors and service navigators Strategy KN2: Strengthen and deliver energy wellbeing 'navigator' training (such as Home Performance Advisor), including Māori and Pacific energy wellbeing training wananga/programmes that are grounded in Te Ao Māori and Pacific worldviews Q31. Do you broadly support the proposed strategy KN2? X Yes Somewhat ☐ No Don't know/Not sure Q32. Please share your comments on the proposed strategy KN2. For example, you could include your thoughts on any benefits, costs, risks or limitations associated with this strategy. Beacon is shareholder of the Home Performance Advisor training programme. HPA was developed in 2012 as a partnership between Beacon, CEN and Toimata Foundation. The partnership came about because we were all working in different ways to provide households with high quality advice to support decision making and improve energy efficiency, address energy hardship and climate change. We understood the value of this advice but recognised that as more players came into the space it was important there were some standards around the advice that was being provided - that it was based on a first principle's understanding of house buildings work, that it was tailored to the individual situation and that it was independent from product sales. To address this gap the three organisations came together to develop training modules. In doing this we worked alongside the Eco Design Advisors and BRANZ who also had an interest in this space. HPA training courses are pitched at creating a depth of knowledge about healthy efficient homes. The Healthy Homes course enables community workers who visit homes as part of their day jobs (e.g. EnergyMate financial mentors) to have informed conversations with whānau and refer big problems on. The Principles of Home Performance course ensures workers in housing-focussed projects and programmes (such as HHI) understand how homes work and the certification course provides further depth in knowledge. We urge that government does not re-invent the wheel by supporting the development of new training programmes when a proven approach already exists.

	Beacon recognises and supports the need and desire for Māori and Pacific energy wellbeing training wananga/programmes that are grounded in Te Ao Māori and Pacific worldviews.	
	nge: There is a lack of widespread, easy access to trusted and informed community-based advisers, home assessors and service navigators	
progra	Strategy KN3: Strengthen and extend MBIE's Support for Energy Education in Communities (SEEC) programme, and ensure funding targeting and programme design recognise those groups over-represented in energy hardship such as Māori, Pacific peoples and tenants	
Q33.	Do you broadly support the proposed strategy KN3?	
	Yes	
	⊠ Somewhat	
	□No	
	☐ Don't know/Not sure	
Q34.	Please share your comments on the proposed strategy KN3. For example, you could include your thoughts on any benefits, costs, risks, limitations associated with this strategy.	
	Beacon and its partners, such as CEN, and other community organisations, have decades of combined understanding of that works in terms of providing advice and education to people in their homes. We are concerned that a competitive funding round creates uncertainty for organisations applying, creates a risk that some organisations are starting from scratch / re-inveting the wheel and means that some areas where there is need will miss out. We support the provision of funding to organisations to provide energy education and advice but recommend a more targeted and joined-up approach achieved through the development of a co-designed energy education strategy (KN4).	
Q35.	Do you have any alternative suggestions on how to address the challenge explained above? If so, please share these below.	
Challenge: Increased support is needed to boost energy literacy among tenants, landlords and homeowners		
on ene	gy KN4: Develop and deliver an Energy Wellbeing Education Strategy for targeted education rgy-saving practices, consumer protection rights, and how to access authoritative ation (including targeting for specific groups over-represented in energy hardship)	
Q36.	Do you broadly support the proposed strategy KN4?	
	∑ Yes	

	Somewhat
	□No
	☐ Don't know/Not sure
Q37.	Please share your comments on the proposed strategy KN4. For example, you could include your thoughts on any benefits, costs, risks, limitations associated with this strategy.
	We support the development of an energy wellbeing education strategy that brings together the organisations with expertise in this space (e.g. EDAs, HPAs, CEN, Beacon, Toimata Foundation plus others) and puts the user (the person in their home who receives the advice) at the centre of the strategy.
	We strongly submit that while energy navigator and energy literacy training is important there needs to be an advice eco-system that is much broader. It needs both breadth (coverage across the country) and depth (a range of expertise). That is, energy navigators would benefit from working in an environment where there are also trained home performance advisors and Eco Design Advisors. That way energy navigators (and, in some cases, HPAs) can refer on to others with more in-depth knowledge when issues are beyond their scope or expertise.
Challenge: Increased support is needed to boost energy literacy among tenants, landlords and homeowners	
homeo Strates to-date	
homeo Strateg to-date energy	wners By KN5: Develop and maintain a comprehensive online portal as a "go-to" for accurate, up- Be and complete information for tenants, landlords and homeowners to support improved
Strates to-date energy rights	wners By KN5: Develop and maintain a comprehensive online portal as a "go-to" for accurate, uperand and complete information for tenants, landlords and homeowners to support improved wellbeing, good energy choices, efficient energy use in the home and consumer protection
Strates to-date energy rights	wners gy KN5: Develop and maintain a comprehensive online portal as a "go-to" for accurate, up- e and complete information for tenants, landlords and homeowners to support improved wellbeing, good energy choices, efficient energy use in the home and consumer protection Do you broadly support the proposed strategy KN5?
Strates to-date energy rights	wners By KN5: Develop and maintain a comprehensive online portal as a "go-to" for accurate, up- Be and complete information for tenants, landlords and homeowners to support improved Wellbeing, good energy choices, efficient energy use in the home and consumer protection Do you broadly support the proposed strategy KN5? Yes
Strates to-date energy rights	wners By KN5: Develop and maintain a comprehensive online portal as a "go-to" for accurate, up- and complete information for tenants, landlords and homeowners to support improved wellbeing, good energy choices, efficient energy use in the home and consumer protection Do you broadly support the proposed strategy KN5? Yes Somewhat
Strates to-date energy rights	wners By KN5: Develop and maintain a comprehensive online portal as a "go-to" for accurate, uper and complete information for tenants, landlords and homeowners to support improved wellbeing, good energy choices, efficient energy use in the home and consumer protection Do you broadly support the proposed strategy KN5? Yes Somewhat No

Other websites have existed that have tried to perform this function – EECA EnergyWise website, MBIE's Smarter Homes (collaboration between Beacon and MBIE), BRANZ's The Level. It would be important to understand what other sites are out there, why those earlier sites have been discontinued / changed before starting again. It may also be possible to re-build an existing site (e.g. Smarter Homes) to perform this function. CEN previously developed a Practioners hub that attempted to provide a platform for advisors (EDAs, HPAs and others) to connect and share information. Traffic has drifted away from the site as it was not adequately funded and practitioners appear to prefer networking in other ways – e.g. picking up the phone or in person. We would caution attempting to re-create this without investigating that site, its current status and whether it would be a more useful vehicle if it had additional resources. We would encourage re-considering this proposal as part of the energy education strategy above so that it can be properly targeted and that resources are only invested in it if there is a high likelihood it will be effective. Q40. Do you have any alternative suggestions on how to address the challenge explained above? If so, please share these below. Challenge: Households can face challenges in accessing and understanding bill and pricing information and options Strategy KN6: Simplify energy bills and information access, improve comparability across electricity tariff structures, and improve price comparison services 041. Do you broadly support the proposed strategy KN6? X Yes Somewhat □No Don't know/Not sure Q42. Please share your comments on the proposed strategy KN6. For example, you could include your thoughts on any benefits, costs, risks, limitations associated with this strategy. Q43. Do you have any alternative suggestions on how to address the challenge explained above? If so, please share these below. FINAL QUESTION FOR KNOWLEDGE AND NAVITATION KETE:

Q44. Are there any other key challenges and/or corresponding solutions relating to the KNOWLEDGE AND NAVIGATION KETE that we have missed? If so, please outline these below.

ENERGY ACCESSIBILITY AND CHOICE KETE Improving individual, house and whānau energy wellbeing through healthier homes		
Challenge: Credit issues can prevent individuals, households and whānau from having choice in an electricity supplier or switching suppliers		
	Strategy AC1: Develop mechanism(s) to ensure all residential consumers can obtain a post-pay electricity supply despite "adverse credit"	
Q45.	Do you broadly support the proposed strategy AC1?	
	Somewhat	
	□No	
	☐ Don't know/Not sure	
Q46.	Please share your comments on the proposed strategy AC1. For example, you could include your thoughts on any benefits, costs, risks or limitations associated with this strategy.	
Q47.	Do you have any alternative suggestions on how to address the challenge explained above? If so, please share these below.	
Challe	nge: Households struggling to pay their bills face disconnection	
Strategy AC2: Develop mandatory rules for electricity retailers to follow before disconnecting for non-payment so that disconnection becomes the last resort, including penalties e.g. for wrongful disconnection		
Q48.	Do you broadly support the proposed strategy AC2?	
	Somewhat	
	□No	
	☐ Don't know/Not sure	

Q49.	Please share your comments on the proposed strategy AC2. For example, you could include your thoughts on any benefits, costs, risks or limitations associated with this strategy.
Q50.	Do you have any alternative suggestions on how to address the challenge explained above? If so, please share these below.
Challe choice	nge: Metering technology may constrain a household's access to energy supply and tariff
	gy AC3: Identify and address the barriers to completing smart meter roll-out, prioritising of low coverage, and requests from households in energy hardship
Q51.	Do you broadly support the proposed strategy AC3?
	Somewhat
	□No
	☐ Don't know/Not sure
Q52.	Please share your comments on the proposed strategy AC3. For example, you could include your thoughts on any benefits, costs, risks, limitations associated with this strategy.
	Beacon supported access to smart meters as a critical component in supporting residents to proactively manage their energy use and bills.
Q53.	Do you have any alternative suggestions on how to address the challenge explained above? If so, please share these below.
	nge: Rural and off-grid households or communities, and those living on communal or ral land, need additional support to build their energy access, resilience and sovereignty
	gy AC4: Provide increased funding and support for community energy schemes and
comm	ility-building in rural communities to ensure rural and off-grid households and those on unal or ancestral lands (including Papakāinga) in energy hardship can access secure energy in linking with other energy programmes such as WKH and SEEC
Q54.	Do you broadly support the proposed strategy AC4?
чэт.	
	▼ Yes

	Somewhat	
	□No	
	☐ Don't know/Not sure	
Q55.	Please share your comments on the proposed strategy AC4. For example, you could include your thoughts on any benefits, costs, risks, limitations associated with this strategy.	
Q56.	Do you have any alternative suggestions on how to address the challenge explained above? If so, please share these below.	
	nge: Individuals, households and whānau in energy hardship often have limited options in ng, and engaging with, an energy retailer	
Strategy AC5: Explore ways to facilitate and support social retailing which can provide post-pay supply to those in energy hardship with low credit scores, deliver targeted wrap-around services, and provide tailored pricing and payment plans. Options may include one or more of:		
a. Provide support for accredited social retailers eg through an industry fund, social generation hedge obligations or government funding		
b. Gov	b. Government contracts one or more retailer(s) to act as a social retailer	
c. Gove	ernment support for community/regional integrated social generator-retailers	
d. Government support for a nationwide integrated social generator-retailer		
Q57.	Do you broadly support the proposed strategy AC5?	
	Yes	
	Somewhat	
	□No	
	☐ Don't know/Not sure	
Q58.	Please share your comments on the proposed strategy AC5. For example, you could include your thoughts on any benefits, costs, risks, limitations associated with this strategy.	

Q59.	Please share your comments on each of the social retailing options listed above. For example, you could include your thoughts on any benefits, costs, risks, limitations associated with these options.
Q60.	Do you have any alternative suggestions on how to address the challenge explained above? If so, please share these below.
Challenge: The energy transition presents new opportunities but risks leaving lower-socio- economic whānau behind	
Strategy AC6: Ensure those in energy hardship can access the benefits of, and do not face undue costs from, the transition to low emissions energy, including explicitly reflecting energy wellbeing requirements in Government's Equitable Transition Strategy, Energy Strategy and Gas Transition Plan	
Q61.	Do you broadly support the proposed strategy AC6?
	⊠ Yes
	Somewhat
	□No
	☐ Don't know/Not sure
Q62.	Please share your comments on the proposed strategy AC6. For example, you could include your thoughts on any benefits, costs, risks, limitations associated with this strategy.
Q63.	Do you have any alternative suggestions on how to address the challenge explained above? If so, please share these below.
FINAL	QUESTION FOR ENERGY ACCESSIBILITY AND CHOICE KETE:
Q64.	Are there any other key challenges and/or corresponding solutions relating to the ENERGY ACCESSIBILITY AND CHOICE KETE that we have missed? If so, please outline these below.
	these selow.

ENERGY AFFORDABILITY KETE

Affordi	ng the energy whānau need for their wellbeing	
Challenge: Low income is a major barrier for many whānau to afford the energy they need for wellbeing in their home		
Strategy AF1: Prioritise lack of energy access as an emergency issue and implement nationally consistent processes and timeframes for responding to requests for assistance from customers in energy hardship/their advocate/retailer, and establish clear and direct lines of communications between MSD and those customers/their retailer/advocate		
Q65.	Do you broadly support the proposed strategy AF1?	
	⊠ Yes	
	Somewhat	
	□No	
	☐ Don't know/Not sure	
Q66.	Please share your comments on the proposed strategy AF1. For example, you could include your thoughts on any benefits, costs, risks or limitations associated with this strategy.	
Challenge: Low income is a major barrier for many whānau to afford the energy they need for wellbeing in their home		
Strategy AF2: Provide extra Government financial support, needs-based and targeted at households in energy hardship, including those outside the existing beneficiary group. Possible mechanisms include better targeting of the Winter Energy Payment (WEP) eligibility criteria/funding levels, an energy-related income supplement, an energy bill rebate, and making a portion of energy-related grants non-recoverable		
Q67.	Do you broadly support the proposed strategy AF2?	
	⊠ Yes	
	Somewhat	
	□No	
	☐ Don't know/Not sure	
Q68.	Please share your comments on the proposed strategy AF2. For example, you could include your thoughts on any benefits, costs, risks or limitations associated with this strategy.	

Challenge: Low income is a major barrier for many whānau to afford the energy they need for wellbeing in their home	
Strategy AF3: Ensure all fees and costs charged to energy consumers are cost-reflective and reasonable (including pre-pay, disconnections, reconnections, top-ups, bonds, metering)	
Q69.	Do you broadly support the proposed strategy AF3?
	⊠ Yes
	Somewhat
	□No
	Don't know/Not sure
Q70.	Please share your comments on the proposed strategy AF3. For example, you could include your thoughts on any benefits, costs, risks, limitations associated with this strategy.
Q71.	Do you have any alternative suggestions on how to address the challenge explained above? If so, please share these below.
Challenge: Pre-pay accounts often impose significantly higher costs on those most in need and self-disconnection is hidden	
Strategy AF4: Review and monitor the use and pricing of pre-pay accounts to ensure they do not create or exacerbate disadvantage, including tracking and publishing self-disconnection (how many, how often, for how long) and reviewing pre-pay terms and conditions, fees, wraparound support	
Q72.	Do you broadly support the proposed strategy AF4?
	⊠ Yes
	Somewhat
	□No
	☐ Don't know/Not sure
Q72.	Please share your comments on the proposed strategy AF4. For example, you could include your thoughts on any benefits, costs, risks, limitations associated with this strategy.
Q74.	Do you have any alternative suggestions on how to address the challenge explained above? If so, please share these below.

Challer	nge: Payment options may impact affordability and choice
_	ry AF5: Require retailers to include payment options that recognise the difficulty those in hardship face, e.g. cash payment, smooth pay, weekly or fortnightly billing/payment
Q75.	Do you broadly support the proposed strategy AF5?
	∑ Yes
	Somewhat
	□No
	☐ Don't know/Not sure
Q76.	Please share your comments on the proposed strategy AF5. For example, you could include your thoughts on any benefits, costs, risks, limitations associated with this strategy.
Q77.	Do you have any alternative suggestions on how to address the challenge explained
	above? If so, please share these below.
Challer	nge: Distribution pricing methodologies can impact affordability
Strategy AF6: Investigate and address the implications of network pricing methodologies for energy hardship, particularly in high cost-to-serve areas	
Q78.	Do you broadly support the proposed strategy AF6?
	∑ Yes
	Somewhat
	□No
	☐ Don't know/Not sure
Q79.	Please share your comments on the proposed strategy AF6. For example, you could include your thoughts on any benefits, costs, risks, limitations associated with this strategy.
Q80.	Do you have any alternative suggestions on how to address the challenge explained above? If so, please share these below.

FINAL	QUESTION FOR THE ENERGY AFFORDABILITY KETE:
Q81.	Are there any other key challenges and/or corresponding solutions relating to the ENERGY AFFORDABILITY KETE that we have missed? If so, please outline these below.

CONS	SUMER PROTECTION KETE	
Protec	ting energy consumers in their relationships with providers	
Challenge: The Electricity Authority's Consumer Care Guidelines (CCG) are voluntary and there is no regulatory penalty for not complying		
Strategy CP1: Review and strengthen the Consumer Care Guidelines including expanding to include mandatory consumer care obligations on all electricity retailers		
Q82.	Do you broadly support the proposed strategy CP1?	
	⊠ Yes	
	☐ Somewhat	
	□No	
	☐ Don't know/Not sure	
Q83.	Please share your comments on the proposed strategy CP1. For example, you could include your thoughts on any benefits, costs, risks or limitations associated with this strategy.	
Challenge: The Electricity Authority's Consumer Care Guidelines (CCG) are voluntary and there is no regulatory penalty for not complying		
Strategy CP2: Strengthen monitoring, compliance and enforcement of the Consumer Care Guidelines, including a penalty and reporting regime for non-compliance		
Q84.	Do you broadly support the proposed strategy CP2?	
	⊠Yes	
	Somewhat	
	□No	

	☐ Don't know/Not sure
Q85.	Please share your comments on the proposed strategy CP2. For example, you could include your thoughts on any benefits, costs, risks or limitations associated with this
	strategy.
006	Dance have an alternative acception as how to address the shallows and its ad-
Q86.	Do you have any alternative suggestions on how to address the challenge explained above? If so, please share these below.
Challenge: There is a lack of reporting and monitoring of key energy hardship information from electricity retailers	
Strategy CP3: Require electricity retailers to report key energy hardship indicators to the Electricity Authority for it to monitor and publish (e.g. number of customers refused supply, disconnection numbers/durations/reasons, customer debt levels, bonds, pre-pay, referrals to Income Support, retailers' alignment with Consumer Care Guidelines	
Q87.	Do you broadly support the proposed strategy CP3?
	⊠ Yes
	Somewhat
	□No
	☐ Don't know/Not sure
Q88.	Please share your comments on the proposed strategy CP3. For example, you could include your thoughts on any benefits, costs, risks, limitations associated with this strategy.
Q89.	Do you have any alternative suggestions on how to address the challenge explained above? If so, please share these below.
	nge: Other consumer protection regimes and dispute resolution schemes may be too
	as new technologies and business models emerge
Strategy CP4: Expand consumer protection and existing dispute resolution schemes to cover other forms of energy provider relationships taking an energy hardship lens e.g. solar power providers	
Q90.	Do you broadly support the proposed strategy CP4?
	Yes

	Somewhat
	□No
	☑ Don't know/Not sure
Q91.	Please share your comments on the proposed strategy CP4. For example, you could include your thoughts on any benefits, costs, risks, limitations associated with this strategy.
Q92.	Do you have any alternative suggestions on how to address the challenge explained above? If so, please share these below.
FINAL	QUESTION FOR THE CONSUMER PROTECTION KETE:
Q93.	Are there any other key challenges and/or corresponding solutions relating to the CONSUMER PROTECTION KETE that we have missed? If so, please outline these below.

SUPPORTING ENVIRONMENT AND ANY FURTHER COMMENTS

The Panel has identified a number of supporting or enabling elements it considers are important for the landscape surrounding energy hardship initiatives, to ensure the proposed strategies can be implemented effectively and in a long-term sustainable manner.

These include:

- Data and insights
- Learning environment
- Leadership and coordination
- Participatory approach
- Collaborative service models
- Durable funding environment
- Targeting of solutions

Please see the Supporting Environment section of the Discussion Paper for more information.

Q95. Do you have any comments on the Supporting Environment section? Please share these below.

Q96. Do you have any other thoughts or comments you would like to make on the Expert Panel's Discussion Paper? If so, please share these below.

Thank you

We appreciate you sharing your thoughts with us. Please find all instructions for how to return this form to us on the first page.

We will consider your submission as we work towards developing final recommendations for the government by 30 June 2023.