## 2025 consultation

Submission type	Guided submission
Submitter	Undisclosed
Response ID	273238

## Disclaimer

This document is a submission to the Net Zero Commission's 2025 consultation. As part of the consultation process, the commission has committed to publishing the submissions it receives. Submissions do not represent the views of the commission.

## 2025 consultation questions

1. What can you tell us about your experience of the impacts of climate change and how can the commission seek to reflect and respond to this in its work?	Survivor, 2022 flood, Lismore NSW
2. What actions can the commission take to engage across the community to help drive the shifts needed for the net zero transition and for effective climate change mitigation and adaptation?	Lobby the government
3. How should the commission best engage with First Nations people to learn about cultural knowledge and practices to support adaptation, and what information and evidence should it draw on to inform its understanding of these practices?	
4. What additional mechanisms, support, or incentives can meaningfully empower and enhance First Nations people's involvement in climate mitigation, adaptation and environmental stewardship?	
5. What additional information and evidence should the commission consider when assessing progress towards NSW's targets for reducing net greenhouse gas emissions?	Any relevant information supplied by Lock the Gate
6. The speed of deployment of electricity generation and	

infrastructure is a key risk to emissions reduction targets. What more could be done to fast-track deployment?	
7. Are the measures now in place sufficient to ensure community engagement and benefit sharing from the build out of infrastructure for the energy transition?	
8. Are First Nations communities adequately engaged and included in sharing the benefits of the transition? What more could be done, and by whom?	
9. What are likely to prove the most effective approaches to accelerate rapid decarbonisation across freight and passenger transport?	Restricting existing coal mine expansion
10. What specific actions or policies could increase uptake of emissions reduction strategies in agriculture, both in the short and long term?	
11. Given the uncertainties in land- sector net emissions, how should NSW incorporate this sector into the states climate policy and emissions profile?	
12. What specific actions could increase carbon storage and resilience of the existing carbon stock in the land sector and meaningfully enhance the application of First Nations people's knowledge and practices?	

13. What policies or programs at a sectoral level could complement the Safeguard Mechanism to support the accelerated decarbonisation of heavy industry in NSW?	
14. What measures could accelerate industrial heat electrification in NSW, where technology is viable?	
15. What short to medium term measures could be prioritised to address the systemic challenges regarding waste generation and resource recovery?	
16. How could transparency of how coal mines meet their Safeguard Mechanism obligations be improved?	More intense policing
17. What measures would lead to coal mines prioritising on-site abatement over offsetting?	Heavy fines
18. What measures should be considered beyond the Safeguard Mechanism to reduce emissions of the resources sector, particularly methane emissions, to meet NSW's emissions reduction targets?	Strict guidelines, intense policing and heavy fines
19. What additional measures could accelerate electrification and increase energy efficiency of new and existing buildings?	
20. How could social equity be better addressed in the	

transition to an electrified built environment?	
21. What approaches could NSW consider to eliminate refrigerants with a GWP >10 from buildings?	
22. What should be included in an emissions monitoring framework for NSW in the context of the transition to net zero, including any specific metrics and indicators?	More manpower to scrutinize for behaviour contrary to regulations
23. The adaptation objective is for NSW to be more resilient to a changing climate. The Act allows for regulations to further define the adaptation objective. What does a more resilient NSW look like to you?	Good
24. What additional information and evidence should the commission consider when assessing progress towards the adaptation objective?	
25. How can adaptation planning better use the NSW Government's climate change projections (NARCliM)?	
26. What other information or tools are needed to support decision-makers in NSW?	
27. What initiatives should the commission consider in assessing NSW's preparation and responses to extreme heat and humidity events in NSW?	
Are there any other pieces of evidence or	