

Name:

Nick Goddard

Which of the following best describes your situation?

Industry representative

Are you responding on behalf of an organisation or industry body?

Yes

Who are you responding on behalf of?

Australian Oilseeds Federation

How would you like to respond?

a. Answer discussion paper questions via the online survey

What are the opportunities to reduce emissions and build carbon stores in agriculture and the land? What are the main barriers to action?

Key opportunity to recognise the role agricultural biomass in providing bioenergy. The primary barrier is lack of Govt policy or direction on decarbonising the transport sector and recognising the role agriculture can play.

How can we progress emission reduction efforts whilst also building resilience and adapting to climate change?

Utilising agricultural biomass significantly reduces carbon emissions. CSIRO has demonstrated that canola oil, as a feedstock for biodiesel, has less than half the CO2 emissions of mineral oil-derived diesel.

Are there initiatives or innovative programs underway that could be applied or expanded on at a national scale?

Nitrogen emission inhibitors in fertilizers can play a significant role in CO2 emissions reductions and should be incentivised.

How can the Australian Government bring together existing effort and new initiatives into one coordinated plan?

Adopting cross sectorial perspectives- i.e. recognising the emission reduction role Ag can play by providing low emission, renewable feedstocks.

What are the most important options to be further adopted or supported, looking in the short and the longer-term?

N/A

What are the practical solutions to increase uptake?

N/A

How do you see the agriculture and land sectors contributing over the medium and longer-term? What are the opportunities to deliver emission reductions in parallel with wider goals?

Broad acre and plantation crops already play a major role globally in emissions reductions with the supply of ethanol, biodiesel and aviation fuel. The opportunity for these crops to play a significant role in Australia's decarbonising plans is yet to be realised and can be encouraged with a supportive Govt policy framework

How can the Australian Government better support agriculture and land sectors to:

a) drive innovation

b) build capacity

c) ensure the system enables emissions reductions

N/A

What new initiatives could the Australian Government design that would support emissions reduction and carbon storage in agriculture and land and help ensure a productive, profitable, resilient and sustainable future for the sectors?

An improved policy framework to encourage use of ag based renewable fuels,

A consistent and trusted approach for assessing and reporting emissions is often raised as a barrier to reducing emissions. Is there a role for the Australian Government in addressing this concern, and how can producers and land managers be supported?

N/A

What skills, knowledge and capabilities do you think producers and land managers need to implement change? What information and data would help them make decisions about emissions reductions and sustainable land management in the short and longer-term?

N/A

Do you have any additional views or feedback that you would like to include in your response?

N/A

Is your response confidential?

No

Do you agree to your response being published on our website?

Yes

I have read and understood the privacy notice and consent to the collection, use and disclosure of my personal information as outlined in the privacy notice.

Yes

Confirm that you have read and understand this declaration.

Yes
