



## COVERSHEET

Minister	Hon Simon Watts	Portfolio	Energy
Titles of Cabinet Papers	Enabling Carbon Capture, Utilisation and Storage Policy Approach for Carbon Capture, Utilisation and Storage	Date to be published	27 March 2025

List of documents that have been proactively released			
Date	Title	Author	
October 2024	Enabling Carbon Capture, Utilisation and Storage	Office of the Minister for Energy	
16 October 2024	Enabling Carbon Capture, Utilisation and Storage ECO-24-MIN-0223 Minute	Cabinet Office	
9 October 2024	Regulatory Impact Statement: Enabling Carbon Capture and Storage	MBIE	
9 October 2024	Climate Implications of Policy Assessment: Enabling Carbon Capture and Storage	MBIE	
December 2024	Policy Approach for Carbon Capture, Utilisation and Storage	Office of the Minister for Energy	
11 December 2024	Policy Approach for Carbon Capture, Utilisation and Storage	Cabinet Office	
	ECO-24-MIN-0305 Minute		
26 November 2024	Regulatory Impact Statement: Further decisions on an enabling framework for Carbon Capture and Storage	MBIE	

#### Information redacted

YES

Any information redacted in this document is redacted in accordance with MBIE's policy on Proactive Release and is labelled with the reason for redaction. This may include information that would be redacted if this information was requested under Official Information Act 1982. Where this is the case, the reasons for withholding information are listed below. Where information has been withheld, no public interest has been identified that would outweigh the reasons for withholding it.

Some information has been withheld for the reasons of Confidential advice to Government, Negotiations, and National Economy.

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# Cabinet Economic Policy Committee

## Minute of Decision

This document contains information for the New Zealand Cabinet. It must be treated in confidence and handled in accordance with any security classification, or other endorsement. The information can only be released, including under the Official Information Act 1982, by persons with the appropriate authority.

### **Enabling Carbon Capture Utilisation and Storage**

#### Portfolio Energy / Climate Change

On 16 October 2024, the Cabinet Economic Policy Committee (ECO):

- 1 **noted** that the lack of an enabling framework for the forms of carbon capture utilisation and storage (CCUS) involving permanent storage of the carbon is a gap in New Zealand's regulatory landscape;
- 2 **noted** that regulatory change is neither needed nor proposed to enable carbon capture and use or geothermal re-injection;
- 3 **noted** that the CCUS regime is likely to consist of the following features:
  - 3.1 application to all forms of storage that are countable against New Zealand's international climate change targets;
  - 3.2 a financial incentive (the New Zealand Emissions Trading Scheme, or NZ ETS) for storage operators;
  - 3.3 an assessment and monitoring function; and
  - 3.4 a clear long-term liability framework;
- 4 **noted** that the first CO<sub>2</sub> storage activity in New Zealand (outside geothermal) is likely to occur at Todd Energy's plant at Kapuni;
- 5 **agreed** that activities must be countable against New Zealand's international climate change commitments to be eligible to enter the CCUS regime;
- 6 **agreed** to amend legislative and regulatory settings under the Climate Change Response Act 2002 (CCRA) to permit those with existing NZ ETS obligations to claim value from CCUS activities against their existing NZ ETS liabilities;
- 7 **noted** that the Minister for Energy and Minister of Climate Change intend to report back in December 2024 on the mechanism to reward CCUS by parties without existing NZ ETS obligations;
- 8 **agreed** that the number of units payable (or equivalent reduction in NZ ETS obligation) if CCUS occurs, or repayable if there is leakage from a site, is equivalent to the tonnes of CO<sub>2</sub> that are either sequestered or leak from a CCUS site;

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- **9 agreed** that CO<sub>2</sub> produced by a third party is permitted to enter the storage facility, but the legislative and regulatory responsibilities (including any post-operation liabilities) for the CCUS activity remains with the company undertaking the storage activity;
- **agreed** that the company undertaking the storage activity should remain liable for any leakage of emissions into the atmosphere unless this liability is transferred to the Crown;
- 11 **noted** that the Minister for Energy and Minister of Climate Change intend to report back to ECO in December 2024 on the detail of the proposed monitoring requirements and liability regime, including the timeframe and circumstances for possible transfer of liability to the Crown;
- 12 **authorised** the Minister for Energy and Minister of Climate Change to further clarify and develop policy matters relating to the proposals in the paper under ECO-24-SUB-0223 relating to the CCRA changes and associated regulations referred to above, in a manner not inconsistent with the policy recommendations contained in the paper;
- 13 **invited** the Minister for Energy and Minister of Climate Change to issue drafting instructions to the Parliamentary Counsel Office for the CCRA changes and supporting regulations referred to above;
- 14 Confidential Advice to Government
- 15 **invited** the Minister for Energy, Minister of Climate Change, and Minister for RMA Reform to report back to ECO by December 2024 on the high-level changes to other legislation needed to operationalise the CCUS regime;
- 16 Confidential Advice to Government

#### Rachel Clarke Committee Secretary

#### Present:

Hon David Seymour Hon Chris Bishop (Chair) Hon Brooke van Velden Hon Simeon Brown Hon Erica Stanford Hon Paul Goldsmith Hon Louise Upston Hon Todd McClay Hon Tama Potaka Hon Simon Watts Hon Melissa Lee Hon Penny Simmonds Hon Nicola Grigg Hon Andrew Bayly Hon Andrew Hoggard Simon Court MP

**Officials present from:** Office of the Prime Minister Officials Committee for ECO