

Australian Government

Department of Infrastructure, Transport, Regional Development, Communications and the Arts

Australian Jet Zero Council—Workplan

Version 2—March 2025

Introduction

On 21 June 2023, the Australian Government announced the establishment of the Australian Jet Zero Council (the Council).

The council brings together a cross-section of senior stakeholders from across the aviation sector and its supply chains to work with industry to:

- inform the design of policy settings to encourage emissions reduction in the aviation industry
- provide senior industry leadership, and
- promote, mobilise and galvanise industry efforts to decarbonise aviation.

The council produced its first workplan in 2023 and refreshed the workplan following their fourth meeting in October 2024. At this meeting, members provided updates and reports against all items in the workplan and identified the next steps for all work items.

#	Item name	Council lead/s	Short description	Relates to old work plan item #
1	SAF sustainability certification workstream (Sustainability and lifecycle emissions work)	To be confirmed at the 6th meeting.	 Consider DCCEEW's approach to the GO Scheme. Provide advice to government on what other instruments may be required to address issues not dealt with by the GO Scheme (e.g. certification schemes like the Roundtable for Sustainable Biomass, International Sustainability and Carbon Certification). Further value adds from the council to be considered once the scope and methodology for the GO Scheme becomes clearer. 	Work item 1
2	Building SAF literacy and social licence workstream – Delivery of the SAF literacy centre		 Combine work item number 2 from original workplan CSIRO to lead development of the SAF literacy centre, with industry to assist with funding and education activities. 	Work item 2
3	SAF Accounting and framework for voluntary purchasing of SAF (combined workstream)	Qantas Virgin	 Delivery of barriers to book and claim accounting paper. Identifying collaboration opportunities with ICAO and IATA and ensure interoperability and alignment with their activities. Delivery of agreed identified priority actions with regards to SAF accounting with a focus on supporting activities relating to book and claim for scope 1 and scope 3 emissions 	Work item 3 and 4
4	Supporting regional aviation decarbonisation in Australia - Hydrogen in aviation.	RAAA	 Hydrogen flight alliance to present to council and identify barriers to hydrogen flight in Australia. Scoping out the opportunities and barriers to the uptake and manufacturing of hydrogen powered flight in Australia's regions. 	Work item 7
5	Investability barriers to LCLF facilities	CEFC	• Development of a report that outlines the current investment barriers for LCLF production in Australia that can improve financial literacy of Australian and international investors considering investing in Australian production.	New work item

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6	Regional integration – Activating supply and use of SAF across the region	Low Carbon Fuel Alliance of Australia and New Zealand	 Facilitate collaboration across the Asia Pacific region to address critical aspects of SAF development. Facilitate a collaborative approach to cultivating social license, raising awareness and education for SAF across the Asia-Pacific region. Initial review of review of domestic policy approaches to certification of SAF, SAF accounting and other regulatory issues across key Asia Pacific countries. 	New work item.
7	Feedstock market development – (new workstream)	Graincorp	 Barriers and opportunities in developing the feedstock supply chain to support domestic SAF production, including: Analysis of feedstock collection pinch points and supporting infrastructure. Supporting growth in feedstock production, including pathways for new feedstock development. Potential data updates for Bioenergy Roadmap and SAF Roadmap Advice and information for agricultural producers on emissions calculations processes. Variability in price and seasonal production – advice on how to address. 	New work item.
8	Identifying changes required to airport operations and infrastructure that will support decarbonising aviation	Brisbane Airport	 Identify better practices at leading airports, and showcase and promulgate those practices. Develop advice for the Council's consideration on how best-practice airport measures to decarbonise aviation can be more broadly supported and taken up. What are the implications of these developments for our international, major domestic and regional airports? What are implications for airport infrastructure development plans? 	Work item 5.