

Australian Jet Zero Council Workplan – status of work items as at 24 May 2024

#	Item name	Council lead/s	Short description	Status as at 24/5/24
1	SAF sustainability certification	bp	Develop advice on preferred arrangements for SAF certification to provide assurance of the environmental credentials and provenance of SAF	• Paper presented 12 December 2023 meeting • 2024 Budget provides \$18.5 million over four years from 2024-25 to develop a certification scheme for low-carbon liquid fuels, including Sustainable Aviation Fuels and renewable diesel, in the transport sector by expanding the Guarantee of Origin scheme.
2	Building SAF literacy and social licence	CSIRO	Develop and implement a strategy to build SAF literacy and social licence	• Paper presented 30 April 2024 meeting.
3	SAF accounting	Virgin Boeing	Develop advice on how the benefits of SAF use can be accounted for	• Papers presented 30 April 2024 meeting • DCCEEW has been consulting (consultation closed 24 May 2024) on proposed 2024 updates to the NGER scheme, including on proposed provisions to enable market-based estimates of emissions from renewable aviation kerosene. ○ The would enable NGER scheme reporters such as Qantas and Virgin to make a full and exclusive claim to the scope 1 emissions benefit from their drop-in renewable fuel purchases, even if the fuel they purchased is distributed through shared infrastructure
4	National Framework for Voluntary Consumer Purchasing of SAF	Qantas	Develop advice on options for a National Framework for Voluntary Consumer purchasing of SAF which would allow customers to 'opt-in' to procuring a portion of SAF for their	• To be considered at a future meeting. ○ Qantas advises that its paper will includes learnings from the expansion of the Qantas SAF coalition, whereby members can purchase SAF to abate Scope 3 emissions on travel with Qantas. ○ Qantas' SAF coalition has doubled to 11 corporate partners.
5	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?	• Paper presented 30 April 2024 meeting.

#	Item name	Council lead/s	Short description	Status as at 24/5/24
6	Advice on the development of a SAF industry and eco-system in Australia	SAFAANZ bp CEFC (support)	Develop advice on the development of a SAF industry and eco-system in Australia, which includes, but is not limited to, end-to-end supply chain development, identification and supply of feedstock, SAF production and domestic demand that can increase market confidence and drive investment.	• Paper presented 12 December 2024 • 2024 Budget includes: ○ \$1.5 million over two years from 2024-25 to undertake a regulatory impact analysis of the costs and benefits of introducing mandates or other demand-side measures for low carbon liquid fuels. ○ Investing \$1.7 billion over the next decade in the Future Made in Australia Innovation Fund, to support the Australian Renewable Energy Agency to commercialise net zero innovations including low-carbon liquid fuels. ○ The Government will be undertaking targeted consultation to identify options for production incentives to support the establishment of a made in Australia low carbon liquid fuel industry.
7	Advice on airline measures to reduce aviation emissions in Australia	RAAA Regional Express	Develop advice for further consideration by the Council on airline emissions reduction measures. Drawing on industry's existing efforts and analysis, this advice could identify developments in aircraft and airline operations that are and will contribute to aviation decarbonisation, and consider the implications of these developments for international, domestic and regional airlines and airports	• Presentation to Council on 30 April 2024
8	Advice on Australian aviation fuel supply chain resilience and security	AIP Boeing	Develop advice on Australian aviation fuel supply chain resilience and security for further discussion by the Council. What are the opportunities for Australia's aviation fuel security supply chains in moving to operations increasingly using SAF? How might these supply chains be made more secure? How could a domestic SAF production industry assist with fuel security supply chains?	• To be considered at a future meeting.