



Aircraft Disinsection Information (ADI) application

The Department of Agriculture, Water and the Environment (DAWE) and Ministry for Primary Industries New Zealand (MPI) work in partnership to verify compliance with disinsection requirements.

ADI informs biosecurity officers of international aircraft with compliant disinsection certification and treatment, or the need to meet the aircraft for verification of aircraft disinsection compliance.

Access, reliability, security, and stability of the ADI application are essential for efficient biosecurity management of aircraft arriving under relevant government arrangements or agreements. The ADI upgrade forms part of reform work being undertaken by the department and in collaboration with MPI.

Prior to 28 June 2022:

To ensure airlines and aircraft operators are ready to use the enhanced ADI application, airlines will need to set up an airline administrator. The airline administrator is responsible for endorsing other airline employees or contractors that need access to the ADI application as part of operations.

The steps are as follows:

1. Identify an individual within the airline or aircraft operator to become the first airline administrator.
2. Complete the ADI application sign up process.
3. Email arrivals@awe.gov.au to advise who will undertake the role of the airline administrator, including their email address.
4. The DAWE ADI administrator will locate the profile within iRAM to approve access.
5. The airline administrator can commence endorsing airline users. Refer to ADI & iRAM Support page for more information.

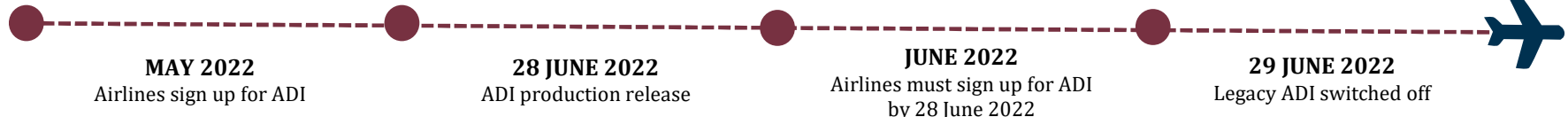
Key milestones

- 29 April - iRAM production release
- 16 May - iRAM release to industry
- 27 June- Switch off legacy ADI
- 28 June - ADI production release

The Conveyance Arrivals Modernisation Program is developing an enhanced Aircraft Disinsection Information (ADI) application introducing:

- a more stable and reliable platform
- enhanced security measures
- enhanced specified roles

Import Relationship and Access Manager (iRAM) is the application to authenticate user access to ADI and manage external user accounts.





Biosecurity Operations Division Conveyance Arrivals Modernisation (CAM) Program

Aircraft Disinsection Information (ADI) application 2 of 2- May 2022

	Airline Administrator	Airline User
ADI	Accesses one airline within ADI (their own airline)	Has the ability to access multiple airlines within ADI as needed (e.g., third party treatment providers)
	Creates new aircraft record for disinsection treatment	Creates new aircraft record for disinsection treatment
	Updates existing aircraft records for disinsection treatment	Updates existing aircraft records for disinsection treatment
iRAM	Endorses or declines new airline users	Adds additional airlines as required
	Removes user access as needed	
	Endorses the status of an airline user to an airline administrator	

Date	Phase
16 May 2022	New ADI Application sign up process open for airline and aircraft operators, including the initial set up of an airline administrator.
27 June 2022	ADI database (legacy) is switched off to all airline and aircraft operators.*
28 June 2022	New ADI Application is live with all airline and aircraft operators under an Approved Arrangement or Compliance Agreement with the department or MPI to use new ADI application

Benefits

The key benefits of ADI are:

- A user-friendly format, with self-serve for airline users to reset their user password online.
- Single user log on for airlines, aircraft operators and third-party treatment providers (replacing the former multiuser log on).
- Enhanced security measures including a 3-step security process to gain approval and access to ADI.
- ADI application main page will provide up to date information on any upcoming changes to aircraft disinsection requirements or any planned outages.
- The search function filters by characters entered and the identifies airline and aircraft registration associated to airlines.
- Pre-selected drop-down boxes instead of free text fields.
- Alignment with the disinsection certificate information on the Schedule of aircraft disinsection procedures for flights into Australia and New Zealand