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Australian Government
Civil Aviation Safety Authority



RPAS Platform - Declaration of Compliance

CASA-verified Drone Safety App

March 2026

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Acknowledgement of Country

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Authoritative data tests

[Attachment A - RPAS Platform - Declaration of Compliance](#)

Revision history

Revisions to this document are recorded below in order of most recent first.

Version no	Date	Parts / sections	Details
4.0	March 2026	All	Updated document into a cover sheet with a separate worksheet containing the declarations being <i>Attachment A - RPAS Platform - Declaration of Compliance</i> .
3.2	December 2023	All	Declaration 7 – Danger areas amended to include military operating areas Declaration 9 – Non-controlled aerodromes and helicopter landing sites/approach and departure paths amended for changes to the size of the HLS no-fly zone Declaration 11 – HLS with instrument approach has been deleted
3.0	November 2023	All	Document split into Part 1 and Part 2. Full review of this document including partial title change.
2.0	October 2020		Addition of airspace authorisations tests.
1.0	November 2019	All	Initial release

Related documents

Document Type	Available at
<p>The rules:</p> <ul style="list-style-type: none"> • Civil Aviation Safety Regulations 1998 (CASR) Part 101 – Unmanned aircraft and rockets • Part 101 (Unmanned Aircraft and Rockets) Manual of Standards 2019 • CASA 55/20 – Operation of Certain Unmanned Aircraft Directions 2020 	<p>https://www.casa.gov.au/drones</p> <p>https://www.casa.gov.au/rules/regulatory-framework/casr/part-101-casr-unmanned-aircraft-and-rockets</p>
<p>RPAS Platform onboarding documents</p> <ul style="list-style-type: none"> • RPAS Platform Concept of Operations • RPAS Platform – Declaration of Compliance • RPAS Platform – Example Test Procedure • RPAS Platform Terms and Conditions RPAS Platform Application Form 	<p>https://www.casa.gov.au/drones/industry-initiatives/digital-platform</p>

Introduction

Purpose

The purpose of this Declaration of Compliance document is to serve as a formal declaration by a software developer that their CASA-verified Drone Safety App (software application) aligns with all the applicable standards, and functional rules. This document:

- acts as an assertion of compliance and a pledge of conformity to the established guidelines and standards relevant to the software's design, construction, performance, and safety.
- signifies that the manufacturer takes responsibility for the software's compliance, providing assurance to both regulatory authorities and consumers.
- outlines the means of compliance and, if necessary, refers to test reports that validate the software's conformity.

This document should be read in conjunction with the following RPAS Platform documents:

- RPAS Platform - Example Test Procedure
- RPAS Platform - Operating Rules
- RPAS Platform - Concept of Operations.

Overview

This version of the declaration aligns with version 4.1 of the RPAS Platform Operating Rules and confirms that the software meets the relevant requirements for a CASA-verified Drone Safety App and that the software developer has completed the relevant parts of the RPAS Platform - Example Test Procedure document.

This Declaration of Compliance document is required to be completed or reviewed and updated in the following circumstances:

- **CASA check-out:** During the initial deployment of an application, before the release of a new service (e.g. AAA service), or updates to comply with a new version of the RPAS Platform Operating Rules.
- **Significant change:** An update or modification that impacts compliance with the RPAS Platform Operating Rules will require an updated Declaration of Compliance to be completed. Updates to software that do not impact compliance with the RPAS Platform Operating Rules are not considered by CASA to be a significant change.
- **On request by CASA:** CASA may request a software provider review and update a Declaration of Compliance as part of a routine check or due to specific concerns or incidents.

The software developer must complete and submit:

- this Declaration of Compliance to CASA prior to conducting the software check-out assessment described in the RPAS Platform - Example Test Procedure document.
- a Declaration of Compliance for each software platform (e.g. Web-based and mobile apps) it provides.

Proposing alternate means of compliance (AltMoC)

An Alternate Means of Compliance (AltMoC) may be proposed when a software application cannot meet a specific RPAS Platform Operating Rule as written, but can instead meet the intent of the rule through a different method, technology, or process.

To propose an AltMoC, application providers must complete the Proposed alternate means of compliance (AltMoC) table below. This includes:

1. **Identifying the relevant requirement(s)** in the Operating Rules that the application does not or cannot meet directly. Mark down the relevant declaration number, from the worksheet, in the Declaration No. column.

2. **Justifying the need** for an AltMoC by determining why compliance with the original requirement is not achievable, practical, or appropriate in the specific context of your application. Briefly explain why your application cannot meet the rule as written in the Reason column.
3. **Describing the proposed alternative**, and clarifying how it achieves the same safety, functionality, or assurance outcome as the original rule in the Proposed AltMoC column.

If you wish to provide the same information for proposing an AltMoC in another format, you may do so. Your proposal should show that the alternative still achieves the original intent of the rule—whether that’s safety, functionality, assurance, or interoperability. The clearer and more complete your submission, the easier it will be for CASA to assess and determine whether the proposal is acceptable.

Prefixes

Each operating rule is assigned an identifier enclosed by brackets and comprised of a grouping prefix and a number. For example, [UAA0005] and [HBY0025].

This document uses the following prefixes:

Table 1. Grouping prefixes

Prefix	Description
UAA	User Accounts, Access and Disclaimer
ASD	Airspace Data
AD	Additional Data
HBY	Recreational
CEX	Commercial Excluded Operation
ReOC	Commercial Included Operation
AA	Airspace Authorisations

Declaration summary

Software and provider details

Details	
Software name	
Software provider	
Software provider representatives	
Software platform tested on (e.g. iOS)	

Declaration notes

Declaration outcome

Outcome	
<input type="checkbox"/> Complete	This software application complies with all requirements for connection to the CASA RPAS Platform Production Environment and is recommend to proceed to testing stage.
<input type="checkbox"/> Complete with proposed alternate means of compliance (AltMoC)	This software application complies with requirements for connection to the CASA RPAS Platform Production Environment, except where alternate means of compliance have been proposed to CASA (at page 9) and is recommend to proceed to testing stage.
<input type="checkbox"/> Incomplete	This software application does not comply with the requirements for connection to the CASA RPAS Platform Production Environment and is not recommend to proceed to testing stage.

Proposed alternate means of compliance (AltMoC)

Declaration No.	Reason	Proposed AltMoC	Accepted (CASA)
5 & 6	The NAIPS subscription is unavailable. [Delete if not required]	All Temporary Restricted and Temporary Prohibited Airspace will be displayed to users through an advisory.	Yes

Signoff

Names and signatures finalising documented outcomes

Software Provider:		Date:	
CASA Officer:		Date:	