

AL1 to DASR RELEASE 10 APR 20 – TOP LEVEL CHANGES

1. This document identifies the most noteworthy changes incorporated into AL 1 to 10 Apr 20 Defence Aviation Safety Regulation (DASR) release. This release incorporates two major changes and several minor or editorial changes to DASR, including Acceptable Means of Compliance (AMC) and Guidance Material (GM). Full details of all changes, including previous text and explanatory notes, are available in the [Summary of Changes](#) document.

MAJOR CHANGES

DASR 139 Aerodromes

2. **DASR 139 Aerodromes.** Introduction of new regulation, aligned where practicable, with Australian civil regulation and replaces the five extant aerodrome regulations.
3. **ORO 05 Conduct of Flying Operations.** Amended to include reference to certified, non-certified aerodromes and other non-defined areas, complementing the introduction of DASR 139.

DASR ORO Organisational Requirements for Air Operators

4. **ORO 40 Aeronautical Life Support Equipment (ALSE).** Significant amendment to improve clarity; however, the regulatory intent and methods for management and certification of ALSE are fundamentally unchanged.

NOTEWORTHY MINOR AND EDITORIAL CHANGES

General

5. **Defence Aviation Safety Manual (DASM) references.** Throughout the DASR, references to the withdrawn Australian Air Publication (AAP) 6734.001 are replaced with references to the DASM.
6. **Changed Human Factor terminology.** The term Non-Technical Skills (NTS) replaces Crew Resource Management (CRM).
7. **Acronym list and glossary.** Various extraneous acronyms and terms not relevant nor referred within the DASR have been removed; several new acronyms and terms have been added.

DASR 21 Aircraft Design, Production and Certification

8. **AMC 21.A.163(e) Privileges.** Change to Military Air Operator (MAO) and Authority/Delegate of Safety Authority (DoSA) responsibilities with respect to flight condition approvals and operational endorsements.

DASR 147 Aircraft Maintenance Training Organisation

9. **AMC1 147.A.105(f) Personnel requirements.** Added qualification requirements for instructors at a contractor Military Training Organisation (MTO).
10. **Annex A to AMC 147.A.140 Maintenance Training Organisation Exposition.** Added guidance for development of a 147 MTO Exposition.

DASR ANSP Air Navigation Service Providers

11. **ANSP.70 Equipment, Systems and Installations.** Amendment to enforce regulated entities to engage with Authority to agree standards for equipment, system and installations.

DASR AO.GEN Air Operations – General

12. **AMC AO.GEN.05(d) Management of OIP.** Organisation name change - Aerospace Materiel System Project Office is now Air Training and Commons System Program Office.

DASR FT Flight Test

13. **AMC FT.05(b) & (d) Flight Tests.** Change to MAO and Authority/DoSA responsibilities with respect to flight condition approvals and operational endorsements.

DASR MED Medical

14. **AMC MED.05 Aviation Medicine Training.** Revised Aviation Medicine (AVMED) Awareness and Supplemental AVMED training requirements. Introduction of the responsibilities of the Squadron Aviation Medicine Liaison Officer (SAMLO).
15. **GM MED.05 Aviation Medicine Training.** Minor clarification of AVMED training requirements for Aircraft Controllers and remote pilots.

DASR ORO Organisational Requirements for Air Operators

16. **AMC & GM ORO.60 Provision and Use of Oxygen in Aircraft.** Revisions to AMC and GM against each clause.
17. **ORO.65 Carriage And Use Of Portable Electronic Equipment.** Defines the carriage and use of Portable Electronic Equipment (PEE)
18. **GM ORO.75 – Use of Role Equipment.** Provides further clarification on approval of Role equipment.

DASR UAS Unmanned Aircraft Systems

19. **UAS.60 Occurrence Reporting.** Revised UAS Occurrence Reporting requirements.

ADMINISTRATION

20. Access to DASR and related forms should always be through the online portal where available. DASR change proposals should be submitted via DASR Form 111. The DASR User Guide can assist users to navigate, print and search the DASR; it also contains instructions for accessing an offline version of the DASR. Any DASR-related feedback can be provided via email to dasa.dasr@defence.gov.au.