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SUMMARY OF CHANGE – DASR RELEASE 28 APR 22

REFERENCES

- A. Record of Change DASR Release 28 Apr 22
- B. Notice of Proposed Amendment 2021/007
- C. Comment Response Document NPA 2021/007
- D. Notice of Proposed Amendment 2021/012
- E. Comment Response Document NPA 2021/012
- F. Notice of Proposed Amendment 2021/048
- G. Comment Response Document NPA 2021/048 (available after 2 May 22)

INTRODUCTION

1. This document summarises noteworthy changes incorporated into the Defence Aviation Safety Regulation (DASR) in the 28 Apr 22 release. This release incorporates three major, one minor and four editorial changes. Details of all changes, including previous text and rationale for the change, are available at Reference A.

MAJOR CHANGES

- 2. **DASR ORO.30** *Flight Authorisation.* DASR ORO.30 has been rewritten in total to improve clarity of the intent of flight authorisation. The changes introduce improved guidance on the details to be captured on flight authorisation records and guidance on flight authorisation validity periods to ensure information used as the basis for flight authorisation remains valid. References B and C provide further detail.
- 3. **DASR MED.05** *Aviation Medicine Training.* DASR MED.05 has been rewritten in total to improve clarity and flexibility of application. The change includes provisions to allow command to approve Aviation Medicine training currency extensions through consultation with the appropriate stakeholders. References D and E provide further detail.
- 4. **DASR 21** *Aircraft Design, Production and Certification.* Changes to European Military Airworthiness Requirements (EMAR) 21 introduced through version 2.0 are being incorporated into the DASR 21 through a phased approach. This release incorporates changes to:
- a. Subpart B Military Type-Certificates and Military Restricted Type-Certificates
- b. Subpart D Changes to Military Type-Certificates and Military Restricted Type-Certificates
- c. Subpart E *Military Supplemental Type-Certificates*.

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- 5. The changes include:
- a. rearranged the structure of content in DASR 21 Subparts B, D and E to be more linear and reduce duplication between the subparts
- b. revised the requirements relating to the content of certification programmes, and moved these from Acceptable Means of Compliance (AMC) to regulation
- c. introduced a period of validity for certification applications to improve safety
- d. revised content relating to Type Certification Basis (TCB) development and tailoring
- e. revised the requirements around the separation between a Military Type Certificate and a Military Restricted Type Certificate
- f. revised AMC and Guidance Material (GM) relating to Authority Level of Involvement and the conduct of inspections, to streamline the process for establishing Level of Involvement
- g. updated subpart D to cover changes to type certificates instead of solely changes to type design
- h. improved content relating to the requirements for approval of minor changes
- i. updated content relating to the Type Certification Basis for a major change, including detailed improvements to the Changed Product Rule GM.
- 6. Australian unique AMC and GM has been added as appropriate to contextualise EMAR 21 for the Defence environment.
- 7. These changes to Subparts B, D & E exclude changes relating to Operational Suitability Data and changes relating to new privileges for Military Design Organisations, which will be addressed in future amendments. References F and G provide further detail.

NOTEWORTHY MINOR AND EDITORIAL CHANGES

DASR M Continuing Airworthiness Management

8. **CAMO Airworthiness Review Findings.** The requirements of managing the findings of Airworthiness Reviews conducted by a CAMO as described in GM to M.A.710(e) were inconsistent with the requirements of M.A.905. Unnecessary text in GM to M.A.710(e) was removed and text referring to the requirements of M.A.905 was added.

Removal of gender-specific terms

9. All terms in the DASR that are gender-specific, or may be perceived to be so, have been replaced with neutral terms. Examples include gender pronouns, 'manned' and 'manpower'. Exceptions exist in cases where the use of the term is outside DASA's control, e.g. references to service employment categories or document titles.



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ADMINISTRATION

- 10. Access to DASR and related forms should always be through the online portal, where available. DASR change proposals should be submitted via <u>DASR Form 111 DASR Change Proposal</u>. The DASR User Guide can assist users to navigate, print and search the DASR. DASR-related queries may be submitted through a <u>DASR Form 110 Query Form</u> and general feedback may be provided via email to dasa.dasr@defence.gov.au.
- 11. To request a copy of the DASR for use offline, please contact DASA at the email address above.