

## **AMENDMENT TO AIRWORTHINESS DESIGN REQUIREMENTS MANUAL (ADRM)**

DASA wishes to advise that a revised version of AAP 7001.054 ADRM has been released.

Significant changes resulting from this amendment are as follows:

### Section 2 - Integrated Design Requirements

Amended Chapter 3 - Aviation Software - comprehensive re-write for consistency with DASR and to incorporate evolved software assurance philosophy.

### Section 4 - Unmanned Aircraft Design Requirements

Amended Chapter 1 - Application of Design Requirements to Unmanned Aircraft Systems - comprehensive re-write for consistency with DASR UAS.

Amended and retitled Chapter 2 - Certified Category UAS - placeholder for future certified category UAS design requirements.

Amended and retitled Chapter 3 - Specific Category UAS - placeholder for future specified category UAS design requirements.

Deleted Chapter 4 - Category 3 UAS - content no longer applicable under DASR UAS.

### Section 5 – Aircraft Support Systems

Amended Chapter 2 - Aeronautical Life Support Equipment - amended oxygen/smoke and fumes masks, and out of seat restraint systems, design requirements.

Amended and retitled Chapter 6 - Role Equipment and Portable Electronic Equipment - comprehensive rewrite for consistency with amended DASR ORO.65 and ORO.75.

Deleted Chapter 8 - Defence Aerodrome Design Requirements - Authority prescribed aerodrome design requirements are now published in Section 6 Aerodrome Design Requirements.

### Section 6 - Aerodrome Design Requirements

New Chapter 1 - Application of Design Requirements to Aerodromes - new content to support implementation of DASR 139.

New Chapter 2 - Land-based Aerodromes - new content documenting Authority prescribed design requirements for land-based aerodromes to support implementation of DASR 139.

New Chapter 3 - Defence Land-based Heliports - new content documenting Authority prescribed design requirements for land-based heliports to support implementation of DASR 139.

New Chapter 4 - Defence Shipborne Heliports - new content documenting Authority prescribed design requirements for shipborne heliports to support implementation of DASR 139

---

For further information, please refer to the following links:

Intranet: <http://authoritdgtaweb/ADRM/index.htm>

Internet: <http://www.defence.gov.au/DASP/Does/Manuals/7001054/ADRMWeb/index.htm>

**To access DASA Newsbreaks that have previously been disseminated, please go to the [DASA Internet](#).**

To unsubscribe from DASA Newsbreaks, please send a blank email to [DASA Unsubscribe](#)

To subscribe someone else to DASA Newsbreaks, please have them send a blank email to [DASA Subscribe](#)

***Note:***

*All DASA Newsbreak content is UNCLASSIFIED and intended only as information for Defence and contractor personnel, as well as other interested parties working in areas related to Defence aviation safety.*

*DASA only retains email addresses on the DASA Subscribe distribution list. Details in this list will not be passed on to third parties.*