

DEF STAN 00-970 NOTICE OF PROPOSED AMENDMENT (Def Stan 00-970-NPA)

TITLE OF PROPOSAL: Review and Re-Write of Part 7 to Issue 5

Stage of Amendment: Interim Issue

Def Stan 00-970
 NPA Serial No: 2015-001

Unsatisfactory
 Report Serial No: N/A

MAA Originator: Grade/Rank Name M C C Webber Post MAA-Cert-ADS2-DS970RW

Affected Part:
 (including paragraphs) The whole of Def Stan 00-970 Part 7 (rotorcraft)

Cross-reference to other
 relevant amendment
 proposals or documents: EASA CS-29

ADS Point of Contact details

Rank/Grade and Name: As above

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Part 1 (for issue to User Community)

INTRODUCTION (*Not more than 250 words*)

Interim Issue 4 of Def Stan 00-970 Part 7 Rotorcraft reformatted the standard into 3 columns (Requirement, Guidance, Acceptable Means of Compliance) and the sections and sub-parts utilised in civil rotorcraft standard EASA CS-29. Minor technical changes were introduced (not retrospectively mandated). Revised indexing was introduced as part of the change to EASA CS-29 layout.

Interim Issue 5 is an editorial change only; introduced to correct internal cross referencing issues created by the introduction of the revised index at Interim Issue 4.

Interim Issue 5 also re attaches the sub-leaflets of Part 7 which were not available in the pdf version of Interim Issue 4 on the Defence Standards (DStan) website.

*Note: Interim Issue 5 of Pt 7 is available on the Defence Standards website
<http://www.dstan.mod.uk/>*

SUMMARY OF PROPOSED AMENDMENT

Change: *See Introduction above.*

Impact Assessment:

Objective: Clarification of all Requirements

Risk Assessment: The impact of not incorporating the recommended changes is the possibility of misinterpretation of the requirement

Courses of Action.

1. **Do nothing.** The option to do nothing is not desirable for the following reason. Not incorporating the changes will result in continuing misunderstanding of the requirements, leading to possible ambiguity of the requirements and lack of full compliance.
2. **Partial Amendment.** Due to the major nature of the changes, partial amendment is not considered an option.
3. **Full Amendment.** There is no reason that full implementation of all the changes should not be completely feasible. The changes will remove ambiguity within 00-970. It is also considered that the additional detail will be complied with in full. Retrospective mandation is not considered necessary.

Preferred Course of Action. Full Amendment

Costs and Benefits:

1. **Do nothing.** There is little benefit of the do nothing option, which could result in increased non compliance with Def Stan 00-970.
2. **Partial Amendment - No benefit**
3. **Full Amendment.** Full amendment will clarify Def Stan 00-970 Part 7 and will reduce ambiguity, possibly resulting in improved overall compliance with the document. The changes proposed represent current practice and would have no or little economic impact.

Consultation period ends: Consultation not required (administration change only).

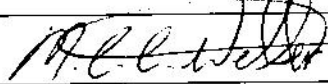
Part 2 (for MAA internal use)

Approval. *This section will detail exactly what has been approved and by whom, and confirm the date for the amendment to be incorporated as well as the date the NPA should be reviewed to determine what the effects of the amendment were in terms of meeting the objective of the change, if there were any unintended consequences and establishing whether the estimated costs were correct.*

Accepted changes will be authorised at the following levels:

- Changes requiring retrospective mandation: 2 * D/Tech
- Changes not requiring retrospective mandating, but introduce novel or contentious requirements or resulting in major changes to requirements: 2* Head of Reg & Cert
- Changes not requiring retrospective mandating but having a significant engineering impact: 1* Head of Reg & Cert
- Changes not requiring retrospective mandating but having a Minor engineering impact: OF4/B2
- Changes deemed as administrative only: C1 or Sqdn/Ldr.

Approved by:

Signature:	
Name:	M C C Webber
Rank/Grade:	C1
Post:	MAA-Cert-ADS2-DS970RW
Date signed:	23 Feb 15
Date for amendment to be incorporated:	TBA by DStan Glasgow

Part 3 - NOTIFICATION OF AUTHORIZED AMENDMENT (Def Stan 00-970 NAA)

Document Part:	00-970	Sub-Part: 7	<i>All Sections & Sub Parts</i>
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Unsatisfactory Report Reference:	N/A	NPA Reference:	NPA 2015-001
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Originator:	<i>M C C Webber</i>	Date:	23 Feb 15
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Amendment to be Incorporated on	TBD by DStan Glasgow
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APPROVAL

This Def Stan 00-970 NPA has been approved by MAA-Cert-ADS2-DS970RW on behalf of DG MAA

INCORPORATION

The amendment will be incorporated in issue 15



Signed (IAW with part 2).

for DG MAA