



Application for Military Design Organisation Approval

Guidance

These guidelines are designed to assist you to complete the DASR Form 80 for approval as a Military Design Organisation under Defence Aviation Safety Regulation (DASR) 21, Subpart J.

IMPORTANT

It is the applicant's responsibility to apply for DASA approval only if they have a requirement for the approval and can demonstrate compliance with all the relevant regulatory requirements.

Please carefully read this document and any relevant Acceptable Means of Compliance or Guidance Material issued by DASA. This information is available on the [Defence Aviation Safety Authority](#) (DASA) website and will assist with the application process.

About this form and application process

Application Process

Completing this application form is the first step in the application process. Once received, DASA will review your application including all supporting documentation provided.

Applicants are to complete and sign a PDF version of this application form electronically and submit to the nominated DASA email below.

NOTE: DASA may not consider an application or cease to consider it further while the applicant has not complied with all DASR requirements.

DASR Form 80

This DASR Form 80 is the official DASA form to apply for approval as a Military Design Organisation (MDOA) under DASR 21 Subpart J. This form is considered part of an application pack and should be submitted with the appropriate evidence to support the application.

Withdrawal of Application

An application can be withdrawn in writing at any time.

Section 1-2: Applicant Information

Applicant's Reference. Please provide a brief, unique identifier that will be used to refer to your application.

Defence Aviation Reference Number – Organisation (DARNO). This is a unique organisational identifier issued by DASA. If an organisation has previously been issued any organisational approval under DASRs, a DARNO will also have been issued and can be found on the approval certificate. If your organisation has never previously held any approvals under DASRs, a DARNO will be issued with the approval certificate.

Organisation Name. Please fill in here exactly as you wish your organisation's name to appear on the Military Design Organisation Approval (MDOA) certificate and Terms of Approval (ToA).

Organisation Address. Your organisation's main physical address. If the MDOA certificate is to be delivered elsewhere (e.g. a PO Box), please indicate this in the postal address section below.

Contact person and contact details. Please provide an individual's name and contact details through which DASA can direct all correspondence regarding the application and assessment process of the MDOA.

Reason for application. Please provide a brief explanation as to why a MDOA is sought.



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Section 3-5 – Proposed Terms of Approval

Scope of design work. Please provide details of the categories of design work to be carried out, the platform upon which it will be conducted and the design disciplines required. If approved, this information will form a large part of the Terms of Approval (ToA) for the MDOA. The numbering in brackets refers to the equivalent Category for Scope of Design used by the European Aviation Safety Agency (EASA) on their Form 80 and is retained for reference.

Privileges. Please tick all privileges being sought as part of the application. Further information regarding privileges can be found at DASR 21.A.263.

Limitations. Please list any limitations to the scope of design work sought in Section 3.

Section 7-8 – Additional Information

Other Information. Please list details of any other information relevant to this application.

Other Approvals held from NAAs or NMAAs. Please provide details of all organisational approvals held under DASRs, another National Military Airworthiness Authority (NMAA) or National (civil) Airworthiness Authority (NAA).

Submission Checklist. Please ensure that all the listed forms and documents are submitted as part of this application. A compliance checklist is a cross reference matrix that provides references as to how the organisation claims compliance against all of the applicable DASR 21 requirements given the requested Terms of Approval.

DASR Form 4 Holder Applications. Please ensure that all DASR Form 4 Holder applications related to this organisational approval accompany this application.

Privacy Policy

DASA requires the provision of information as listed in this form. All such information received will be treated as confidential and will not be disclosed to any third parties unless that disclosure is required or authorised by law. DASA will safeguard personal information however, please be aware that DASA policy is to publish approvals on its website.

Form Submission

Submit the electronic application to DASA by email: DASA.DCACAA@defence.gov.au

NOTE: If there is insufficient space in any of the fields, please attach additional information to this form.



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Application

1. Applicant's Reference					
1.1 Your Reference					
2. Applicant Address and Contact Data					
2.1 Applicant Data					
2.1.1 Name and Address	DARNO <i>(if previously issued)</i>				
	Organisation Name				
	Street No and Name				
	Suburb		State		Post Code
	Country				
2.1.2 Contact Person	Title/Rank				
	Full Name				
	Position Title				
	Phone				
	Email				
2.1.3 Postal Address <i>(if different from above)</i>	Street No and Name				
	Suburb		State		Post Code
	Country				
2.2 Reason for Application					



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3. Scope of design work <i>(tick all that apply)</i>		
Category	Applicable products <i>(list all)</i>	Design disciplines required
3.1 <input type="checkbox"/> (1A/1B/1C) Type Certificate applicant or holder	Not Used	Not Used
3.2 <input type="checkbox"/> (2A/B) Major Changes/STC		<input type="checkbox"/> Aerodynamics <input type="checkbox"/> Electrical <input type="checkbox"/> Structural <input type="checkbox"/> Software <input type="checkbox"/> Mechanical <input type="checkbox"/> Armament <input type="checkbox"/> Avionics <input type="checkbox"/> System Safety
3.3 <input type="checkbox"/> (2A/B) Major Repair Design		<input type="checkbox"/> Aerodynamics <input type="checkbox"/> Electrical <input type="checkbox"/> Structural <input type="checkbox"/> Software <input type="checkbox"/> Mechanical <input type="checkbox"/> Armament <input type="checkbox"/> Avionics <input type="checkbox"/> System Safety
3.3 <input type="checkbox"/> (3A/B) Minor Changes		<input type="checkbox"/> Aerodynamics <input type="checkbox"/> Electrical <input type="checkbox"/> Structural <input type="checkbox"/> Software <input type="checkbox"/> Mechanical <input type="checkbox"/> Armament <input type="checkbox"/> Avionics <input type="checkbox"/> System Safety
3.4 <input type="checkbox"/> (3A/B) Minor Repair Design		<input type="checkbox"/> Aerodynamics <input type="checkbox"/> Electrical <input type="checkbox"/> Structural <input type="checkbox"/> Software <input type="checkbox"/> Mechanical <input type="checkbox"/> Armament <input type="checkbox"/> Avionics <input type="checkbox"/> System Safety
3.5 <input type="checkbox"/> (1B/1C) AUSMTSO Authorisation <i>(for APU only)</i>		N/A

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4. Privileges *(tick all that apply)*

The holder of a design organisation approval shall be entitled, within its terms of approval and under the relevant procedures of the design assurance system to:

- | | |
|--------------------------|--|
| <input type="checkbox"/> | 1. Classify changes to type design and repairs as 'major' or 'minor'. |
| <input type="checkbox"/> | 2. Approve minor changes to type design and minor repairs. |
| <input type="checkbox"/> | 3. Issue information or instructions containing the following statement: 'The technical content of this document is approved under the authority of MDOA reference AUS.DASA.21J.[XXXX]'. |
| <input type="checkbox"/> | 4. Approve documentary changes to the aircraft flight manual and supplements, and issue such changes containing the following statement: 'Revision number: YY to AFM (or supplement) reference: (ZZ), is approved under the authority of MDOA reference AUS.DASA.21J.[XXXX]'. |
| <input type="checkbox"/> | 5. Approve the design of major repairs to products for which it holds the supplemental type-certificate or fulfils the obligations of the Australian Military Type Certificate (AMTC) holder on behalf of the Authority. |
| <input type="checkbox"/> | 6. Approve the conditions under which a military permit to fly can be issued in accordance with DASR 21.A.710(a)(2):
(i) Except for initial flights of: <ul style="list-style-type: none"> • A new type of aircraft; or • An aircraft modified by a change that is, or would be, classified as a significant major change or significant STC; or • An aircraft whose flight and/or piloting characteristics may have been significantly modified; or • An aircraft dedicated to open a non-conventional flight envelope. (ii) Except for permits to fly to be issued for the purpose of DASR 21.A.701(a)(15). |
| <input type="checkbox"/> | 7. Issue a military permit to fly in accordance with DASR 21.A.711(b) for an aircraft it has designed or modified, or for which it has approved under DASR 21.A.263(c)(6) the conditions under which the military permit to fly can be issued, and when the design organisation itself is controlling under its MDOA the configuration of the aircraft and is attesting conformity with the design conditions approved for the flight. |

5. Limitations

6. Other Information

7. Other Approvals held from NAAs or NMAAs

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8. Outline of Additional Data Requirements

8.1 Submission Checklist

Please confirm that the following information is included as part of your application:

- Design Organisation Exposition (DOE)
- All relevant plans/procedures referenced in the DOE
- Compliance Checklist/Cross-Reference Matrix

8.2 DASR Form 4 Holder Applications

Please confirm that this application is accompanied by related DASR Form 4 Holder applications?

- Head of Design Organisation
- Chief of Office of Airworthiness
- Chief of Independent System Monitoring

Note: Additional information about your design organisation may be sought at a later stage.

9. Applicant's declaration *(to be completed by the Chief Executive)*

Declaration

- I declare that the information provided on this form is correct and complete.
- I understand and accept that for DASA to proceed with this application, I have supplied all supporting documentation to DASA.

Date	Name/Position	Signature

10. DASA USE ONLY

10.1 Record Objective ID

10.2 FastTrack Reference

10.3 Review of Military Design Organisation Approval application

<input type="checkbox"/> Approved	Comments	
<input type="checkbox"/> Requires Resubmit		
<input type="checkbox"/> Not Approved		

Certificate Number

10.4 Terms of Approval Agreed

<input type="checkbox"/> Yes	Comments	
<input type="checkbox"/> No		

Date	Name/Position	Signature