

### **Application for:**

## **Design Approved Organization Scheme (DAOS) Approval**

## 1. Design Organization to be Assessed

MAA Regulatory Publications (MRP), Type Airworthiness Engineering (TAE) 5000 Series, Regulatory Article (RA) 5850 states "One of the four pillars of airworthiness is the use of competent organizations. The Design Approved Organization Scheme (DAOS) is a mechanism by which the competence of a Design Organization (DO) can be assessed. Approval under DAOS is subject to adherence with the established procedures and rules governing the responsibilities and privileges for Military Design Approved Organizations."

[Note: DAOS only relates to the design, development and certification (including flight test) of military aircraft/aircraft on the Military Aircraft Register, and airborne equipment/services].

The Military Aviation Authority will publish details of those organizations approved under the Design Approved Organization Scheme on the MOD Defence Internet Website (www.gov.uk/maa)

Organization Name	
[and trading name if applicable]	
Companies House registration number	
[if applicable]	
Address	
[detail both registered business & postal address, if different]	
EASA Part 21 Subpart J Approval Ref	
Contact Person	
Telephone	
E-mail	
Detail the location(s) where the Design/PDS activity is carried out.	
MOD Sponsor Contact:	
Address:	
Telephone:	
E-mail:	



# 2. Scope of Design

[Note: To be completed by the tasking MOD Delivery Team]

In order for the MAA to determine the scope of Design/Post Design Services (PDS) activity, the MOD Delivery Team (DT) is to ensure that the following fields are completed before returning the form to the MAA.

In the context of the TAE 5000 Series the use of the term '**product**' is intended to reflect the type certificated elements of the military Air System, such as the aircraft, engine and/or propeller. Whereas the term '**part**' reflects those articles that are not type certificated but are approved and qualified by the relevant DO; the term '**appliance**' reflects those articles that are otherwise certified.

Based on the contract requirements, and the information provided in Fields 2 and 3, the MOD DT is to detail the proposed scope of Design/Post Design Services (PDS) activity that, subject to a successful DAOS assessment, will feature on the DAOS Approval Certificate.

feature on the DAOS Approval Certificate.		
Product		
Part		
Appliance		
3. Other information - Specify:		
Is the organization already under contract or tasking for the Design/ If yes, please supply contract/tasking number: If no, please detail anticipated date for contract let/tasking:	PDS activities?	☐ Yes ☐ No
Has the organization satisfied, as a pre-requisite to DAOS, the requor other acceptable equivalent e.g. AS 9100 (Quality Management S Requirements), TickiT (for Software)?		☐ Yes ☐ No
Is the product(s) Commercial or Military, Off-The-Shelf (COTS/MOT	S)?	☐ Yes ☐ No
Does the proposed DAOS scope involve any International Traffic in yes, please detail:	Arms Regulations (ITAR)? If	☐ Yes ☐ No
Is compliance with the following Standards (inc. MRP/Def Stans) a compliance with the following Standards (inc. MRP/Def Stans) a compliance with the following Standards (inc. MRP/Def Stans) and compliance with the following Standards (inc. MRP/Def Stans) and compliance with the following Standards (inc. MRP/Def Stans) and compliance with the following Standards (inc. MRP/Def Stans) and compliance with the following Standards (inc. MRP/Def Stans) and compliance with the following Standards (inc. MRP/Def Stans) and compliance with the following Standards (inc. MRP/Def Stans) and compliance with the following Standards (inc. MRP/Def Stans) and compliance with the following Standards (inc. MRP/Def Stans) and compliance with the following Standards (inc. MRP/Def Stans) and compliance with the following Standards (inc. MRP/Def Stans) and compliance with the following Standards (inc. MRP/Def Stans) and compliance with the following Standards (inc. MRP/Def Stans) and compliance with the following Standards (inc. MRP/Def Stans) and compliance with the following Standards (inc. MRP/Def Stans) and compliance with the following Standards (inc. MRP/Def Stans) and compliance with the following Standards (inc. MRP/Def Stans) and compliance with the following Standards (inc. MRP/Def Stans) and compliance with the following Standards (inc. MRP/Def Stans) and compliance with the following Standards (inc. MRP/Def Stans) and compliance with the following Standards (inc. MRP/Def Stans) and compliance with the following Standards (inc. MRP/Def Stans) and compliance with the following Standards (inc. MRP/Def Stans) and compliance with the following Standards (inc. MRP/Def Stans) and compliance with the following Standards (inc. MRP/Def Stans) and compliance with the following Standards (inc. MRP/Def Stans) and compliance with the following Standards (inc. MRP/Def Stans) and compliance with the following Standards (inc. MRP/Def Stans) and compliance with the following Standards (inc. MRP/Def Stans) and compliance with the following St	contractual requirement?	
TAE 5000 Series Regulatory Articles		☐ Yes ☐ No
AQAP 2110 – NATO Quality Assurance Requirements for De Production.	sign, Development and	☐ Yes ☐ No
BS EN ISO 9001 (or acceptable equivalent)		☐ Yes ☐ No



#### **OFFICIAL** when completed

**MAA DAOS Form 80** 

Def Stan 00-56 - Safety Management Requirements for Defence Systems	□ Yes
	□ No
Def Stan 05-57 - Configuration Management of Defence Materiel	□ Yes
	□ No
Is the product or service being procured as an Urgent Operational Requirement?	□ Yes
	□ No
Is the product or service going to be used on front line operations?	□ Yes
	□ No
Is the supplied product or service going to be used on multiple platforms?	□ Yes
	□ No
What is the risk to current operations if this equipment is not provided?	☐ High
	☐ Medium
	□ Low
Has the DT identified any other pertinent areas of risk the MAA need to know about prior to them	□ Yes
carrying out the DAOS assessment? If yes, please detail.	□ No



## 4. Outline of DAOS Approval Assessment

On receipt of a completed MAA DAOS Form 80 the MAA will confirm in writing acceptance of the application and allocate a Desk Officer to arrange a preliminary discussion with the organization to outline the assessment process.

RA 5850(4) states "The organization shall furnish a Design Organization Exposition to the MAA describing, directly or by cross-reference, the relevant procedures and the products, parts and appliances to be designed, changed or repaired"

Until the Exposition (and any other supporting documentation e.g. Quality Manual) is received and reviewed, the MAA will not be able to prioritise, plan and carry out the on-site assessment. Any delay in providing this information will mean that other MAA priorities may then take precedence.

### 5. MAA fees and charges

The MAA has contracted some initial auditing activities and the annual ongoing surveillance (UK/Europe] to the	е
CAA. The MOD DTs are to inform the DOs of the required fees in accordance with the MAA scheme of charge	es
(available on request).	



## 6. MOD Delivery Team's declaration

I have read and agree to be bound by the MAA's requirements. The MOD DT will inform the organization about the requirement to pay the initial (where applicable) and annual surveillance fee, noting that failure to pay may mean that an organization approved under DAOS could have their certification withdrawn/not renewed.

Section 7 must be completed, including the signature block, or the form will be rejected.

## 7. Signature

Signature	Name of MOD Delivery Team Representative	Date
	Printed Name	

This **signed and dated** application should be sent by e-mail or regular mail to:

Military Aviation Authority Assurance Co-ordination Cell Juniper 1, Wing 4, #5104

MOD Abbey Wood (North)

Bristol, BS34 8QW

Military Network: 9679 35367 Telephone: 030 679 35367 Fax: 0117 91 35910

Email: DSA-MAA-OA-ACC@mod.gov.uk