



ALL-WEATHER OPERATIONS (AWO) APPLICATION

Applicant Statement

The undersigned certifies the following information to be correct and true and that aeroplane system installation, continuing airworthiness of systems, minimum equipment for dispatch, operating procedures and flight crew training comply with the requirements of ANTR-OPS 1 Subpart E & AC/AMC/IEMs.		
Name of Post Holder Operation:	Signature:	Date:
Name of Post Holder Maintenance:	Signature:	Date:
Name of Post Holder Training:	Signature:	Date:

1. General

General Information				
1.1	Applicant			
	Aeroplane Registration			
	Aeroplane Manufacturer			
	Aeroplane Type Designation/Model Designation			
	Aeroplane Serial Number			
	Engine Manufacturer			
	Engine Type Designation/Model Designation			
	APU Manufacturer			
	APU Type Designation			
Scope Application			Yes	No
1.2	1) Application for Category II AWO?	DH RVR	<input type="checkbox"/>	<input type="checkbox"/>
	2) Application for Category III AWO	DH RVR	<input type="checkbox"/>	<input type="checkbox"/>
	3) Application for low visibility take-off below 150 m RVR	RVR	<input type="checkbox"/>	<input type="checkbox"/>
	4) other		<input type="checkbox"/>	<input type="checkbox"/>
	5) Initial request for AWAO approval for aeroplane type referenced in 1.1		<input type="checkbox"/>	<input type="checkbox"/>



2. Airworthiness

Type Design Approval for referenced Aeroplane Type Designation				
2.1	AWO type design approval is reflected in:		Yes	No
	Aircraft Flight Manual		<input type="checkbox"/>	<input type="checkbox"/>
	Aircraft Flight Manual Supplements		<input type="checkbox"/>	<input type="checkbox"/>
	Type certification Data Sheet		<input type="checkbox"/>	<input type="checkbox"/>
	Supplemental Type Certificate		<input type="checkbox"/>	<input type="checkbox"/>
	Other (Description)		<input type="checkbox"/>	<input type="checkbox"/>
	AFM or Supplement show Airworthiness approval for AWO (CAT II, CAT III)			
Eligibility for referenced Aeroplane Serial Number				
2.2	Do you comply with the titles and numbers of all modifications, in addition and changes which are made in order to substantiate the incorporation of the CMP standard in the aeroplane		<input type="checkbox"/>	<input type="checkbox"/>
	CMP compliance list is established		<input type="checkbox"/>	<input type="checkbox"/>
System Eligibility for referenced Aeroplane Serial Number				
System manufacturer/model installed (e.g. Flight Guidance System (FGS):				
Make				
Model				
TSO				
Make				
Model				
TSO				
Make				
Model				
TSO				
Make				
Model				
TSO				
The AWO type design approval is reflected in				
<input type="checkbox"/> Type design		<input type="checkbox"/> FAA STC	<input type="checkbox"/> EASA STC	
<input type="checkbox"/> Service Bulletin		<input type="checkbox"/> Major Modification	<input type="checkbox"/> other	
Maintenance Program (*)				
2.3	The applicant should have an establish Maintenance Programme that contains all AWO related maintenance requirements prescribed by manufacturer or design organisation? AWO Maintenance Programme established?		<input type="checkbox"/>	<input type="checkbox"/>
	Minimum Equipment List (MEL) (*)		Yes	No
2.4	The applicant should revise the relevant parts of MEL to reflect system requirements (e.g. redundancy levels) appropriate to the intended AWO operations? Minimum Equipment List revised?		<input type="checkbox"/>	<input type="checkbox"/>



3. Maintenance

Maintenance Practices and Procedures (*)		
The Applicant must institute procedures in respect of continuing airworthiness practices for AWO. These procedures should cover the following subjects:		<i>To be completed by applicant</i> AWO maintenance Practices and Procedures are described in (add manual reference, chapter and subchapter):
3.1	Maintenance of AWO equipment (adherence to manufacturer's maintenance instructions, modification procedures, repair procedures, system calibration policy, AWO maintenance practices, handling of on-board systems, etc.).	
3.2	Action of non-compliant aeroplane (downgrading, technical log entries, corrective actions, placarding, upgrading, release to service procedures, monitoring and reporting of repetitive defects, reliability reporting, reporting to the CAA, etc.).	
3.3	Maintenance training (initial training and recurrent training of applicant's maintenance management staff and contractor's maintenance personnel, training syllabi qualification of maintenance personnel, etc.).	
3.4	Test equipment (use of test equipment, handling calibration, etc.).	

4. Operations

Operating Practices and Procedures (*)		
The applicant must institute AWO Operating Practices and Procedures. These practices and procedures should cover the following subjects:		<i>To be completed by applicant</i> AWO Operating Practices and Procedures are described in (add manual reference, chapter and sub-chapter):
4.1	Flight planning procedures (AWO status of aeroplane, review of technical log, use of minimum equipment list (MEL), external inspection (navigation antennas), etc.)	
4.2	Requirements and normal procedures for CATII/III approach (flight profiles, crew co-ordination)	
4.3	Requirements and procedures for low visibility take-off.	
4.4	Requirements and procedures on the ground.	
4.5	Procedures with respect to flight crew response to abnormal situations (response to non-normal events, etc.).	
4.6	Post-flight procedures (technical log entries, defects description, etc.).	
4.7	Continuous monitoring of low visibility operations.	



Flight Crew Training and Qualification (*)		
The applicant is required to establish the following (covering the subjects under 4.1 to 4.7):		<i>To be completed by applicant</i> Description in (add manual reference, chapter and subchapter):
4.8	Flight crew qualification requirements.	
4.9	Description of initial and recurrent training, checking-and training-syllabi.	

5. Application Package

Documentation to be submitted to the Bahrain Civil Aviation Affairs (CAA)		Submitted	
		Yes	No
5.1	Compliance Statement which shows how the criteria of ANTR-OPS 1 Subpart E have been satisfied (*)	<input type="checkbox"/>	<input type="checkbox"/>
5.2	Sections of the AFM or AFM Supplements that document AWO airworthiness approval	<input type="checkbox"/>	<input type="checkbox"/>
5.3	Flight crew AWO training programmes and syllabi for initial and recurrent training (*)	<input type="checkbox"/>	<input type="checkbox"/>
5.4	Operations Manuals and Checklists that include AWO operating practices and procedures (OM-A, OM-B, OM-D, AOM, FCOM, Route Manuals, stand-alone AWO manual, etc.) (*)	<input type="checkbox"/>	<input type="checkbox"/>
5.5	Minimum Equipment List (MEL) that include items pertinent to AWO equipment (*)	<input type="checkbox"/>	<input type="checkbox"/>
5.6	Maintenance Program or revision thereof that include item pertinent to AWO equipment (*)	<input type="checkbox"/>	<input type="checkbox"/>
5.7	AWO maintenance practices & procedures (CAME, Maintenance Programme, Stand-alone equipment (*)	<input type="checkbox"/>	<input type="checkbox"/>
5.8	Service Bulletin, Supplemental Type Certificate (STC) or Mayor Modification Approval Documentation, if approval based on documents as detailed in 2.4 above (except if based on approved type design).	<input type="checkbox"/>	<input type="checkbox"/>
5.9	Implementation plan (Operational demonstration, eligible aerodromes and runways, training schedule, data collection, data analysis, continuous monitoring, previous experience, etc.).	<input type="checkbox"/>	<input type="checkbox"/>

Completion of form: Each relevant Box should be completed with a (X). Items marked with an asterisk (*) to be completed only for first aeroplane of each aeroplane type/model in operations fleet. Where form must be completed by referring to a document of applicant's documentation system, add manual reference, chapter and sub-chapter. Please ensure all applicable areas are completed.