



LVO Approval application form

Completion of form: Each relevant Box should be completed with a (X). 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.

1. General

General Information								
Applicant Name and Address: Tel./Fax/e-mail:			-mail:		Contact Person Name/Tel./Fax/e-mail:			
Aeroplane Registration	Aeroplane Man	ufacturer	Aeroplane Type	Designation	n / Model	Aeroplane	Serial No	0.
			Designation					
Scope of Application							Yes	No
Application for Category	/IIIVO?	DH		RVR				
Application for Category		DH		RVR			Ħ	ij
Application for Category		DH		RVR				
Application for low visibi	ility take-off			RVR				
Lower than standard Ca	ategory I	DH		RVR				
Other than standard Cat	tegory II	DH		RVR				
Airworthines	S							
Eligibility Airworthines								
1. The approval of the					· · · · · ·			
☐ Type design	□ EASA S		□ Service Bulleti	n 🗆 othe	er (specify):		C A	
Airworthiness appr	oval for AWO syst	tem installation	is specified in Cr	napter		واطمام	_ of Aero	plane
Flight Manual (AFN	/I) or in Chapter _	Flick Code	L C /F	AFIVI Supple	ement, as app	licable.		
System Manufacture /I					'C - I !- Oh anda			
System Manufactu of Acron							upplemen	-
applicable.	olane Flight Manua	il (AFIVI) OI III C	,napter			AFIVI SU	урріептен	t, as
applicanie.								
							Yes	No
Maintenance Program		C. L. of Maintains	- Duramana Alaa	t contains al	1 A1A/O valatad			
The applicant shou					I AWO related		l _	
4. maintenance requi	irements prescribe i intenance Progr a			janisalion?				
Minimum Equipment L		IIII 62(anii2) ici	u?					
The applicant shou		f Minimum Fau	inment List to ref	lact system :	raquirements ('A n		
5. redundancy levels)				ieci sysiemi	requirentents (e.g.		
,	quipment List rev		O operations:					
Maintenance Practices	<u> </u>							
			To be co	mpleted by	annlicant			
The applicant must insti					<i>applicatil</i> ractices and Pr	rocaduras :	ara dascril	nad in
continuing airworthiness practices for AWO. These procedures should cover the following subjects: AWO Maintenance Practices (add manual reference, cha						Jeu III		
	Maintenance of AWO equipment (adherence to							
manufacturer's ma			ion					
procedures, repair								
policy, AWO maintenance practices, handling of on-			1-					
board systems, etc								
7. Action for non-com		downgrading,						
technical log entries, corrective actions, placarding.								

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	upgrading, release to service procedures, monitoring and reporting of repetitive defects, reliability reporting, reporting to the CAA, etc.).	
8.	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.).	
9.	Test equipment (use of test equipment, handling, calibration, etc.).	

3. Operations

Operating Practices					
The applicant must institute operating practices and provisions covering as applicable:		To be completed by applicant: LVO Operating Practices are described in (add manual reference, chapter and subchapter):			
3.1 LVTO provisions (AMC1 SPA.LVC AMC2 SPA.LVO.100/helicopters	0.100/aeroplanes,				
3.2 LTS CAT I provisions (AMC3 SPA	.LVO.100)				
3.3 CAT II/OTS CATII provisions (AMC	·				
3.4 CAT III provisions (AMC5 SPA.LV	O.100)				
3.5 EVS provisions (AMC6 SPA.LVO.)	100)				
3.6 EFFECT ON LANDING MINIMA C FAILED OR DOWNGRADED EQU (AMC7 SPA.LVO.100)					
3.7 ESTABLISHMENT OF MINIMUM CAT III OPERATIONS provisions (SPA.LVO.100(c)(e))					
3.8 CREW ACTIONS IN CASE OF AL OR BELOW DH IN FAIL-PASSIVE provisions (GM1 SPA.LVO.100(e))	CAT III OPERATIONS				
3.9 CONTINUOUS MONITORING pro SPA.LVO.105)	visions (AMC3				

Out and the ser Described as				
Operating Procedures				
The applicant must institute LVO Operating Procedures for: - manual take-off, with or without electronic guidance systems or HUDLS/hybrid HUD/HUDLS; - approach flown with the use of a HUDLS/hybrid HUD/HUDLS and/or EVS; - auto-coupled approach to below DH, with manual flare, hover, landing and rollout; - auto-coupled approach followed by auto-flare, hover, auto-landing and manual rollout; and - auto-coupled approach followed by auto-flare, hover, auto-landing and auto-rollout, when the applicable RVR is less than 400 m. The instructions should be compatible with the limitations and mandatory procedures contained in the AFM, in accordance with SPA.LVO.125 and applicable AMCs and cover the following	To be completed by applicant LVO Operating Procedures are described in (add manual reference, chapter and subchapter):			
items in particular:				
3.10 checks for the satisfactory functioning of the aircraft equipment, both before departure and in flight				
3.11 effect on minima caused by changes in the status of the ground installations and airborne equipment				
3.12 procedures for the take-off, approach, flare, hover, landing, rollout and missed approach				
3.13 procedures to be followed in the event of failures, warnings to include HUD/HUDLS/EVS and other non-				

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	normal situations		
3.14	the minimum visual reference required		
3.15	the importance of correct seating and eye position		
3.16	action that may be necessary arising from a deterioration of the visual reference		
3.17	allocation of crew duties in the carrying out of the		
	procedures according to (b)(2)(i) to (iv) and (vi), to allow		
	the pilot-in-command/commander to devote		
	himself/herself mainly to supervision and decision making		
3.18	the rule for all height calls below 200 ft to be based on		
	the radio altimeter and for one pilot to continue to monitor the aircraft instruments until the landing is completed		
3.19	the rule for the localiser sensitive area to be protected		
	·		
3.20	the use of information relating to wind velocity, wind		
	shear, turbulence, runway contamination and use of		
3.21	multiple RVR assessments		
3.21	procedures to be used for: (A) LTS CAT I;		
	(A) ETS CAT I; (B) OTS CAT II;		
	(C) approach operations utilising EVS; and		
	(D) practice approaches and landing on runways at which		
	the full CAT II or CAT III aerodrome procedures are not in		
2.22	force		
3.22	operating limitations resulting from airworthiness certification		
3.23	information on the maximum deviation allowed from the ILS glide path and/or localiser		
3.24	Instructions for LVO continuous monitoring		
Elil. t. (December 1 Tarks for a good Over 150 and Sec.		
	Crew Training and Qualification	To be completed by applicant Description in	a (add manual
	plicant is required to establish the following (covering the s under 4.1 to 4.7) in accordance with SPA.LVO.120 and	To be completed by applicant Description in reference, chapter and subchapter):	i (auu iiiaiiuai
	ble AMCs:	reference, chapter and subchaptery.	
3.25	Flight crew qualification requirements.		
3.26	Description training, checking-and training-syllabi for:		
3.27	Ground training		
3.28	FSTD training and/or flight training		
3.29	Conversion training		
3.30	Type and command experience		
3.31	Recurrent training and checking		
3.32	LVTO operations		
	·		
3.33	LTS CAT I, OTS CAT II, operations utilising EVS		
4.	Application Package		
	11		
	contation to be submitted to the Civil Avietian Authority of Kee	(0.4.4)	Submitted

Documentation to be submitted to the Civil Aviation Authority of Kosovo (CAA)		Submitted	
		Yes	No
4.1	Sections of the AFM or AFM Supplements that document LVO airworthiness approval		
4.2	Flight crew LVO training programmes and syllabi for trainings under 3.9		
4.3	Operation Manuals and Checklists that include LVO operating practices and procedures (OM-A, OM-B, OM-D, AOM, FCOM, Route Manuals, stand-alone LVO manual, etc.)		

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4.4 Minimum Equipment List (MEL) that include items pertinent to LVO operations					
4.5 Maintenance Program or revision thereof that include item pertinent to LVO equipment					
4.6 LVO maintenance practices & procedures (CAME, Maintenance Program, Stand-alone equipment)					
Service Bulletin, Supplemental Type Certificate (STC) or Mayor Modification Approval Documentation, if approval based on documents as detailed in 2.1 above (except if based on approved type design).					
4.8 Implementation plan (Operational demonstration, eligible aerodromes and runways, training schedule, data collection, data analysis, continuous monitoring, previous LVO experience, etc.)					
5. Applicants Statement					
The undersigned certifies the above informatio airworthiness of systems, minimum equipment applicable requirements of EC 965/2012.					
Name of Post Holder Operation:	Signature:		Date:		
Name of Post Holder Maintenance: Signature:		Date:			
Name of Post Holder Training: Signature:			Date:		
6. For official CCAA use only					
Subject		Responsible	Date	Signa	ture
6.1 AACK/DSF/OPS-FRM 025 and item 5 application package checked for completeness.		OPS			
6.2 Airworthiness Approval granted (Appendix to Certificate of Airworthiness).		AWI			
6.3 Operational Approval granted (applicant's operating practices, procedures and training programs have been found in					
compliance with applicable requirement	OPS				
6.4 LVO approval process administratively of Update, Exchange of Certificates).	OPS				
Withdrawal of LVO Approval:					
Reason:					
Name: Date:	Siar	nature			

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