



## Airworthiness Oversight Department

### LVTO Operations Airworthiness Approval Process Form

<b>• Name of the Operator</b>			
<b>• Address</b>			
<b>• Applicant Focal Point</b>	<b>Name</b>	<b>Telephone No.</b>	<b>E-Mail</b>

Aircraft Manufacturer, Model and Series	Aircraft Registration	List(s) LVTO guidance system and equipment by make and model attachment(s)

I	Airworthiness application's attachments	Attachment no./ref.	Submitted		Inspector comments
			Yes	No	
(a)	<b>Airworthiness documents showing aircraft eligibility for LVTO Operations</b> AFM, AFM revision, AFM supplement, showing aircraft eligibility and compliance for LVTO operations. If Aircraft is modified/or in process to be modified to meet LVTO Operations standards. Submit for airworthiness approval the documentation and records of modification(s).				
(b)	<b>LVTO guidance system and equipment requirement</b> The operator must have a configuration list and, if necessary, an MEL detailing the required aircraft system and equipment for LVTO operations.				
(c)	<b>Maintenance program</b> Maintenance requirements, practices and procedures are included in the maintenance program and are complied with.				
(d)	<b>Minimum equipment list (MEL)</b> The minimum equipment, which must be serviceable at the start of the take-off for compliance with the LVTO criteria and those relating to performance and failure conditions, must be established.				
(e)	<b>Training</b> Training program for maintenance personnel (CAMO and AMO) should include familiarization training on LVTO guidance system configuration, maintenance and operations.				
(f)	<b>Policies and procedures (P&amp;P)</b> Continuing Airworthiness P&P (CAME) sections and checklists attached to the application corresponding to LVTO eligibility, configuration and maintenance.				

II	Assessment of Eligibility for LVTO Operations	Reference paragraphs CS-AWO Subpart 4, CS-25, Part-M & OPS 1 Subpart E	Operator submitted compliance document/ attachment	Inspector review/comments
(a)	<b>Aircraft and System eligibility for LVTO operations; Flight Manual statement, which includes:</b>	AWO 481		
1.	Limitations.			





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2.	Normal and abnormal procedures including where appropriate the most critical conditions demonstrated,			
3.	Minimum required equipment			
(b)	<b>Continuing Airworthiness (CA)</b>	<b>CS 25.1529 M.302, OPS 1.440</b>		
1.	Continuing airworthiness instructions applicable to the aircraft configuration and the aircraft qualification for LVTO Operations.			
2.	Maintenance program, including reliability program for data collection, analysis and continuous monitoring.			
(c)	<b>Aircraft system and equipment requirement for LVTO operations</b>			
1.	Take-off guidance system	<b>AWO 417, 431</b>		
2.	Guidance display	<b>AWO 418, 431</b>		
(d)	<b>Minimum equipment list (MEL)</b>	<b>AWO 422</b>		
1.	MEL showing provision for LVTO Operations			
2.	The minimum equipment for LVTO operations is established			
(e)	<b>CAME sections and checklists attached to the application corresponding to LVTO eligibility, configuration and maintenance</b>	<b>M.301</b>		
(f)	<b>LVTO configuration, maintenance and operations familiarization training</b>	<b>M.706</b>		

**Applicant Declaration:**

I confirm that the information contained herein is correct and complete

<b>Organization CAMO Manager Name</b>	<b>Signature</b>	<b>Date</b>

**FOR CARC USE ONLY**

III	CARC Survey and Inspection	Inspection Report Ref.	Corrective Actions (CA) Ref.	CA Acceptance Ref.
	If necessary, a formal inspection is arranged with the operator. During the inspection, the operator is required to demonstrate how the requirements are being met.			

**CARC/AWOD Recommendation**

**Issue Airworthiness Approval Letter**       Yes       No

<b>Airworthiness Inspector</b>			
	<b>Name</b>	<b>Signature</b>	<b>Date</b>

