

#### PART A - Details of applicant (s) and Declaration

If you are filling in the form by hand, print neatly with a black or blue ballpoint pen. Some questions contain check boxes. Please mark  $\checkmark$  where appropriate. It is in your interest to ensure that the information you provide is both accurate and complete. This information is used in the calculation of a cost estimate for the assessment of your application. It is an offence to make false declaration. The operator shall apply one application per one AOC Variation.

It is mandatory to complete the questions marked with an asterisk (\*)

PART A1 – De	tails of app	olicant (s) (The A <sub>l</sub>	oplicant is t	:he person respon:	sible for paymer	nt fee, if required) *
Title:		First Name: *			Last Name: *	
Address: *		·				
Post code: *			Email: *			
Telephone: *			Mobile:		Fax:	
PART A2 – De	tails of the	· Organization *				
Organization						
Trading Name	*					
AOC Number	*			Expiry Date *		
Address: *						
					I	
Post code: *				Telephone: *		
Email: *				Fax:		
PART A3 – Va	riation(s) a	pplied for are as	follows (Ple	ease annotate as a	pplicable) *	
		of Organization		Go to Part B		
☐ Change in I	Managemer	nt Personnel		Go to Part C		
☐ The A	ccountable	Manager				
☐ Head (	of Flight Op	erations				or Nomination for Air Operator
☐ Head (	of Ground C	Operations		Personnel Forr	m (CAAT-OPS-AOC	FM-106) Enclosed: $\square$
☐ Head (	of Engineeri	ng				
☐ Head (	of Safety					
☐ Head	of Quality					
☐ Head	of Training					
☐ Other	member(s)	of senior manager	nent			
☐ Change in	Operation S	specifications:		Go to Part D		



PART A3 – Variation(s) applied	for are as follows (Plea:	se annotate as	applicable) *
☐ EDTO (Go to Part D1)			
☐ ADS - B OUT (Go to Part D2)			
☐ PBN (Go to Part D2)			
☐ All Weather Operations (AWO)	(Go to Part D3)		
RVSM (Go to Part D4)			
☐ MNPS (Go to Part D4)			
☐ PBCS (Go to Part D4)			
☐ CPDLC / ADS-C (Go to Part D4	)		
☐ Electronic Flight Bag (EFB) (Go	to Part D5)		
☐ Dangerous Goods (DG) (Go to	Part D6)		
Other:			
☐ Add / Remove Aircraft Type		Go to Part E	
Same Make or Model  Yes	l No		
☐ Add / Remove Areas of Opera	tions	Go to Part F	<del>.</del>
☐ Add / Remove Type of Opera	tions	Go to Part 0	
☐ Change in Others:		Go to Part H	1
PART B – Change in Particulars	of Organization		
New Name of the Organization:	_		
New or Additional Trading Nam			
Change new address:			
Post code:		Telephone:	
Email:  Change / Add Main Base:		Fax:	
Change / Add Main base.			
PART C – Change in Manageme	nt Personnel		
Affected to manual	Yes \( \sigma \) No \( \sigma \) (if yes,	The operator sh	nall submit the amended manual to the
This could be managed	Authority if the manual	is affected by	requested variation.)
List of the manual is affected			
		Delete	
Title:		Detete	
First Name: *			



Last Name: *								
Designated Positio	n*							
Email: *								
Telephone: *				Mol	oile:		Fax:	
Effective Date: *								
				Ad	dding			
Title:								
First Name: *								
Last Name: *								
Designated Positio	n*							
Email: *								_
Telephone: *				Mol	oile:		Fax:	
Effective Date: *								
PART D – Change i								
PART D1 – Extende			Operations	(EDTO)				
SECTION 1 – Aircra	aft Detail				I			
Aeroplane			oplane Typ	e	Aeroplane		Registr	ation mark (s)
Manufacture	r	D	esignation		(MS	IN)		
				I				
Engine Manufactu								
Engine Type Desig		Model De	signation:					
APU Manufacturer								
APU Type Designa								
SECTION 2 – Scope			1			I		
Application for ED	TO 120	minutes	Yes 🗆 1	√o □				
Application for ED	TO 180	minutes	Yes 🗆 1	√o □				
Application for ED	TO 240	minutes	Yes 🗆 N	4o 🗆				
Other:(e.g. 90, 1	38, 207	minutes	Yes 🗆		Minut	es		
etc.)								
Initial request for E	EDTO apı	proval for	Yes 🗆 N	ло П				
aeroplane type / r	model		Тез 🗀 Т	<b>10</b> Ш				
Aircraft Entry into	Aircraft Entry into Service (EIS)  Yes No No							
Accelerated appro	oval (An	y time fra	me greate	r than 90	) minutes at	Yes □ No		
EIS)								
Note: For the situation, either world fleet data or similar and/or other relevant aircraft type experience data								
should be presented as a supplement.								
Configuration Mair	ntenance	e Procedur	e (CMP) Do	ocument	base on			
Revision No:								

CAAT-OPS-AOCFM-201 Rev.00 Effective Date: 19-Mar-2021

S-AOCFM-201 Rev.00 Page 3 of 24



_		_	
Re۱	/isic	n F	Date:

#### SECTION 3 - Note for completion

#### 1. Applicability

Extended Diversion Time Operations (EDTO) applies to operators wishing to use twin-engines aircraft more than 60 minutes flying time at the approved one-engine-inoperative speed (ISA, still air condition) or 180 minutes for aircraft with more than two engines at the approved all engines cruising speed (ISA, still air condition) from any adequate aerodrome.

The requirements for Operator Specific Approval to carry out EDTO documented in CAAT Guidance Material for Extended Diversion Time Operations (EDTO) is a major process, which will involve all aspects of a company's operations. It is therefore strongly recommended to contact CAAT before submitting an application.

#### 2. Operator's (EDTO) Operations Manual Matrix

Refer to CAAT Guidance Material for Extended Diversion Time Operations (EDTO) Section IV is the Operator's EDTO Operations Manual Matrix. All applicants shall complete Column 4 of 4 of these matrix in full. If more than one type of aircraft/fleet is included in a single application a completed matrix should be included for each aircraft/fleet. Failure to complete the EDTO Operations Manual Matrix may result in a delay in processing your application.

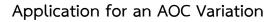
Signature:		
Name:	Date:	



PART D2 – PBN, and	ADS-B OUT							
Application Type:	☐ Initial issue of navigation authorization							
	☐ Variation to existing navigation authorization							
SECTION 1 – Submi	ssion Checklist (The checklist below identifies the items that you have included	d in your application.)						
Aircraft Eligibility	Applicable Aircraft Flight Manual or Aircraft Flight Manual Supplement Limitations section – attached	Yes 🗆 No 🗆						
	Maintenance schedule reference for the relevant systems – attached	Yes 🗆 No 🗆						
	Aircraft Maintenance Manual reference for the relevant system – attached	Yes 🗆 No 🗆						
Airworthiness	Operator's Minimum Equipment List – attached	Yes 🗆 No 🗆						
	Statement of Compliance is complete and provides precise references to documents demonstrating compliance	Yes 🗆 No 🗆						
	Aircraft equipment list is complete (make, model, part number [hardware and software])	Yes 🗆 No 🗆						
	Standard operating procedures – attached	Yes 🗆 No 🗆						
	Reporting navigation errors/system failure procedures – attached	Yes 🗆 No 🗆						
Operations	Flight crew training / recurrent syllabus implemented for the relevant Navigation Specification(s)	Yes 🗆 No 🗆						
	Flight crew to be qualified for the relevant Navigation Specification(s)  Yes No							
Signature:								
Name:	Date:							



SECTIO	N 2 - Authorization ar	nd Aircraft Detai	<b>ls</b> (Provide deta	ils of the aircr	raft and select	the relevant naviga	ation autho	rization	s that wil	l apply for e	ach aircra	ft)			
No.	Aircraft Manufacturer	Aircraft Type	Aircraft (MSN)	Registration	Est. date of Is it a new ion entry into Aircraft?			Select only the Specific Approval that are applicable							
		,		mark	service	(Y / N)	RNP 10 RNAV10	RNP 4	RNP AR	RNP 0.3 (Heli)	ADS-B OUT	RNAV 5	RNAV 1 & 2	RNP 1	RNP APCH
1															
2															
3															
4															
5															
6															
7															
8															
9															
10															
11															
12															
13															
14															
15															
16															
17															
18															
19															
20															





(Use additional sheets if necessary)

CAAT-OPS-AOCFM-201 Rev.00 Page 7 of 24

Effective Date: 19-Mar-2021



PART D3 – All Weat	her Operations (AWO)								
Application Type:	☐ Initial apply for the authorization								
	☐ Variation to existing the authorization								
SECTION 1 – Submission Checklist (The checklist below identifies the items that you have included in your application.)									
		Select the	Operator's Operations Manual or						
		Applicable	Reference Documents						
Aircraft Flight	A copy of the relevant AFM entry showing the	Yes 🗆 No 🗆							
Manual (AFM)	aircraft certification standard for AWO operations.  – attached								
Operational	Continuous monitoring programme.	Yes 🗆 No 🗆							
demonstration									
	Maintenance schedule reference for the relevant systems – attached	Yes 🗌 No 🗌							
	Aircraft Maintenance Manual reference for the relevant specifications(s) – attached	Yes 🗆 No 🗆							
	Operator's Minimum Equipment List – attached	Yes 🗆 No 🗆							
Airworthiness	Statement of Compliance is complete and provides precise references to documents	Yes 🗆 No 🗆							
	demonstrating compliance  Aircraft equipment list is complete (make, model, part number [hardware and software]) (if applicable)	Yes 🗆 No 🗆							
	Manufacturer/operator developed.  Manufacturer's procedures recommended as starting point and must include at least the stated definitions. – attached	Yes 🗆 No 🗆							
Operations	Outline your process for reporting of failures in the operational use of procedures.— attached	Yes 🗌 No 🗌							
	Flight crew training / recurrent syllabus implemented for the relevant specification(s)	Yes 🗌 No 🗌							
	Flight crew to be qualified for the relevant Specification(s)	Yes 🗌 No 🗌							
	Automatic Landing	Yes □ No □							
Operations	Enhanced Vision System (EVS)	Yes 🗆 No 🗆							
Credits	Head-up Display (HUD)	Yes 🗆 No 🗆							
	Combined Vision System (CVS)	Yes 🗆 No 🗆							

SECTION 2 – Low Visibility Operations										
Aircraft Type	Registrations		RVR / Decision High (DH)							
Aircraft Type	Registrations	Takeoff RVR		CAT II			CAT III			
		RVR	m.	RVR	m./DH	ft.	RVR	m./DH	ft.	
		RVR	m.	RVR	m./DH	ft.	RVR	m./DH	ft.	
		RVR	m.	RVR	m./DH	ft.	RVR	m./DH	ft.	



		RVR	m. RVR	m./DH ft.	RVR	m./DH	ft.				
		RVR	m. RVR	m./DH ft.	RVR	m./DH	ft.				
Signature:											
Name:			Date:								
PART D4 – Navigatio	PART D4 – Navigation Authorization – RVSM, MNPS, PBCS, CDPL, and ADS-C										
Please Confirm:	Yes No As	an Operator is th	nis an 'Initial' Appli	ication. or							
	Yes No Re	·									
	Yes No ls t			registration to curr	ent approv	/als/authoriz	ations				
SECTION 1 – Aeropl		аррисаци.		5.35.1 4.10.1 1.0 - 64.1		413, 441, 151, 121					
	Aeroplane				RVSM	Modificatio	n /				
Aeroplane Type	Series	MSN	Registration	Mode S (hex)	Certi	fications Da	te				
SECTION 2 – RVSM	ODERATIONAL ADDI	201/41									
List those ICAO Re			ional Approval re	equest is made	If the and	olicant wish	es to				
operate in oceanic							CJ to				
Metric airspace areas			<u> </u>		T	s 🗆 No 🗆					
Oceanic and Remote	 e RVSM airspace.					s 🗆 No 🗖					
Continental RVSM air						s					
RVSM Airworthiness	<u>'</u>	ented Objective F	vidence and/or Ext	tracts of manuals							
answers listed below							12 12 2				
Does the Aircraft Bu	 uild and/or Modifica	tion status confir	m the aircraft is F	RVSM compliant?	Yes	s 🗌 No 🗆					
(Include references t	if applicable).										
If Yes, provide detail											
Tick Appropriate box Has any repair been	olianco?										
(This could be relate	Ye:	s 🗌 No 🗌									
				2,200							
If Yes, provide detail	S:		<u>.</u>								
Does the CAME inclu	Yes	s $\square$ No $\square$									



If Yes, provide details:	
Does the Maintenance Programme embody all tasks and associated requirements for RVSM	Yes □ No □
operations?	
If Yes, provide details:	
Does the Reliability Programme (if applicable) embody all requirements for RVSM operations?	Yes □ No □
If Yes, provide details:	
Does the Operators MEL embody all maintenance procedures and processes for	Yes 🗌 No 🔲
upgrade/downgrade of RVSM due to system failures within RVSM critical systems?	
If Yes, provide details:	



Flight Operations Elements (Documented Objective Evidence and/or Extracts of manua	ls must be provided to support
answers listed below)	
Does the Aircraft Flight Manual confirm the aircraft is RVSM compliant?	Yes □ No □
If Yes, documents attached: Yes □ No □	
Do the Operations Manuals include RVSM procedures to support RVSM operations?	Yes □ No □
If Yes, documents attached: Yes 🗆 No 🗆	
Does the Operators MEL embody all operational procedures and processes for	Yes □ No □
upgrade/downgrade of RVSM due to system failures within RVSM critical systems?	
If Yes, provide details:	
Has RVSM training, both initial and recurrent, for flight crew been incorporated in Training	Yes 🗌 No 🗌
Manual?	
If Yes, provide details:	
What is your Proposed Date for the commencement of RVSM operations?	DD-MMM-YYYY
SECTION 3 – MNPS OPERATIONAL APPROVAL	
Flight Operations Elements (Documented Objective Evidence and/or Extracts of manua	ls must be provided to support
answers listed below)	
Does the Aircraft Flight Manual or other document that has been approved by the	Yes □ No □
certifying authority as part of the airworthiness assessment confirm the aircraft is MNPS	
compliant?	
If Yes, provide details:	
Do the Operations Manuals include MNPS procedures to support MNPS operations?	Yes □ No □
If Yes, provide details:	
Does the Operators MEL embody all operational procedures and processes for	Yes □ No □
upgrade/downgrade of MNPS due to system failures within MNPS critical systems?	
If Yes, provide details:	
Has MNPS training, both initial and recurrent, for flight crew been incorporated in Training	Yes □ No □
Manual?	
If Yes, provide details:	
What is your Proposed Date for the commencement of MNPS operations?	DD-MMM-YYYY



SECTION 4 – CDPLC and ADS-C Authorization								
Refer to CAAT Guidance Material for Future Air Navigation Systems All applicants shall submit required documentation in								
item 10 Part 1								
Submission Checklist (The checklist below identifies the items that you have included in your application.)								
		Select the	Operator's Operations Manual					
		Applicable	or Reference Documents					
Aircraft Flight	A copy of the relevant AFM entry showing	Yes 🗌 No 🔲						
Manual (AFM)	the aircraft certification standard for							
	Navigation Authorization – attached							
Operational	Continuous monitoring programme.	Yes □ No □						
demonstration								
	Maintenance schedule reference for the	Yes □ No □						
	relevant systems – attached							
	Aircraft Maintenance Manual reference for	Yes □ No □						
	the relevant specifications(s) – attached							
	Operator's Minimum Equipment List –	Yes □ No □						
Airworthiness	attached							
Allworthiness	Statement of Compliance is complete and	Yes □ No □						
	provides precise references to documents							
	demonstrating compliance							
	Aircraft equipment list is complete (make,	Yes □ No □						
	model, part number [hardware and							
	software]) (if applicable)							
	Manufacturer/operator developed.	Yes □ No □						
	Manufacturer's procedures recommended							
	as starting point and must include at least							
	the stated definitions. – attached							
	Outline your process for reporting of	Yes 🗌 No 🔲						
	failures in the operational use of							
Operations	procedures attached							
·	Flight crew training / recurrent syllabus	Yes 🗆 No 🗆						
	implemented for the relevant							
	specification(s)							
	Flight crew to be qualified for the relevant	Yes 🗆 No 🗆						
	Specification(s)							

Effective Date: 19-Mar-2021



SECTION 5 – PBCS C	PERATIONAL Authorization								
(PBCS operations car	n only be authorized to operators who a	ire already	/ MNPS approved or	who are applying concurrently					
for MNPS with no restrictions)									
Flight Operations Elements (Documented Objective Evidence and/or Extracts of manuals must be provided to support									
answers listed below	<i>y</i> )								
Does the Aircraft Fl	ight Manual or other document that I	nas been	approved by the						
certifying authority a	as part of the airworthiness assessment	confirm t	he aircraft is PBCS						
RCP240 RSP180 & RN	RCP240 RSP180 & RNP4 compliant?								
If Yes, provide detail:	s:	<u> </u>							
Do the Operations Ma	anuals include PBCS procedures to suppo	ort PBCS o	perations including						
CPDLC & ADS-C?				Yes □ No □					
If Yes provide details	S:			163 L 110 L					
ii res, provide detait	J								
· ·	MEL embody all operational procedures		, 5						
_	due to system failures within PBCS critica	ıl systems	including RCP and						
RSP?				Yes 🗌 No 🗍					
If Yes, provide details	5:	<del>.</del>							
Has PBCS training, b	oth initial and recurrent, for flight crew	and ope	rations controllers						
been									
incorporated in Train	ing Manual?			Yes 🗌 No 🗌					
If Yes, provide details	S:	<u>.</u>							
What is your Propose	ed Date for the commencement of MNP	operatio	ns?	DD-MMM-YYYY					
SECTION 6 - Monito	oring programmes (Regional Monitorin	g Agency)	- must be comple	eted for any application to be					
processed.									
Plan for Participation	in Verification/Monitoring Programmes –	As a minin	num provide contact	t details of appropriate specialist					
(by name or by post-	-holder) who understands the requireme	nts of, an	d the reason for, the	e programme. This specialist will					
need to be aware of	the requirements to advise the authorit	y of fleet	changes* as soon a	s they occur and will also need					
to be readily contac	table should routine monitoring show	aberrant d	or unacceptable hei	ght keeping performance of an					
airframe.									
Name:									
Position:									
email:									
Telephone number:									
Signature:									
Name:		Date:	DD-MMM-YYYYY						



This compliance checklist must be completed on initial application for use of an EFB and for subsequent significant changes, e.g. introduction of a new Type B application, change of hardware, or hardware operating system.  Please Confirm:  Yes No As an Operator is this an 'Initial' Application. or Yes No Is this an application to add an aircraft / software application to current approvals/authorizations  SECTION 1 – Aircraft Details  Aeroplane Manufacturer Designation  Aeroplane Serial No. (MSN)  Registration mark (s)
Please Confirm:  Yes No As an Operator is this an 'Initial' Application. or  Yes No Is this an application to add an aircraft / software application to current approvals/authorizations  SECTION 1 – Aircraft Details  Aeroplane Manufacturer  Aeroplane Type Aeroplane Serial No.  Registration mark (s)
Yes No Is this an application to add an aircraft / software application to current approvals/authorizations  SECTION 1 – Aircraft Details  Aeroplane Manufacturer  Aeroplane Serial No.  Registration mark (s)
approvals/authorizations  SECTION 1 – Aircraft Details  Aeroplane Type  Aeroplane Serial No.  Registration mark (s)
SECTION 1 – Aircraft Details  Aeroplane Type Aeroplane Serial No.  Registration mark (s)
Aeroplane Manufacturer  Aeroplane Manufacturer  Aeroplane Serial No.  Registration mark (s)
Aeroplane Manufacturer   Registration mark (s)
Designation (MSN)
SECTION 2 – Policy and Procedure Manual Review
1. Introduction
EFB General Philosophy  Yes No N/A
EFB Limitations  Yes No N/A
Updates and Change Management  Yes No N/A
2. EFB Management
Responsibilities Yes No N/A
Data Management Yes No N/A
Updates and Change Management Yes No N/A
3. Hardware Description
EFB System Architecture Yes No N/A
Hardware Configuration Control Yes No N/A
4. Software Description
Operating System Description Yes No N/A
List and Description of Application Hosted Yes No N/A
5. Flight Crew and Operational Staff training
Flight crew training Yes No N/A
Operational Staffs training  Yes No N/A



6. Operating Procedures	
Operating Procedures	Yes 🗆 No 🗆 N/A 🗀
7. Maintenance Considerations	
Maintenance considerations	Yes 🗆 No 🗀 N/A 🗀
8. Security considerations	
Security considerations	Yes 🗆 No 🗀 N/A 🗀
SECTION 3 – Flight Operations Assessment Checklist	1
Part 1- Hardware	
Have the installed EFB resources been certified by a CAAT to accepted aviation standards	Yes 🗆 No 🗆 N/A 🗀
either during the certification of the aircraft, service bulletin by the original equipment	
manufacturer, or by a third party STC?	
Has the operator assessed the physical use of the device on the flight deck to include safe stowage,	Yes 🗆 No 🗀 N/A 🗀
crashworthiness, safety and use under normal environmental conditions including turbulence?	
Will the display be readable in all the ambient lighting conditions, both day and night,	Yes 🗆 No 🗆 N/A 🗀
encountered on the flight deck?	
If the EFB device is intended to be used during critical phases of flight, does it demonstrate	Yes 🗆 No 🗆 N/A 🗀
that it meets environmental qualification standards for radiated emissions for equipment	
operating in an airborne environment?	
Has the EFB been tested to confirm operation in the anticipated environmental conditions	Yes 🗆 No 🗆 N/A 🗀
(e.g., temperature range, low humidity, altitude, etc.)?	
Is power to the EFB, either by battery and/or supplied power, available to the extent required	Yes 🗆 No 🗀 N/A 🗀
for the intended operation?	
Have procedures been developed to establish the level of battery capacity degradation during	Yes 🗆 No 🗀 N/A 🗀
the life of the EFB?	
Have procedures been developed which meet or exceed the OEM's battery	Yes 🗌 No 🗎 N/A 🗀
recommendations?	
Has the operator ensured that the EFB hardware meets the requirements of the EFB software	Yes 🗆 No 🗆 N/A 🗀
applications intended to be operated (e.g. in term of memory or CPU requirements)?	
Part 2 - Software	
Name of software application	Yes 🗆 No 🗆 N/A 🗀
If Yes, provide name:	
Does the software application installed on the EFB enable it to replace document and charts	
required to be carried on board the aircraft?	Yes No N/A
Does the software application proposed require regulatory approval prior to operational use?	Yes No N/A
Has the software application been evaluated to confirm that the information being provided	Yes 🗆 No 🗀 N/A 🗀
to the pilot is a true and accurate representation of the documents or chats being replaced?	
Has the software application been evaluated to confirm that the computational solution/s	Yes 🗆 No 🗀 N/A 🗀
being provided to the pilot is a true and accurate solution (e.g. weight and balance, performance, etc.)?	
penormance, etc./:	



Yes No No N/A
Yes No No N/A
Yes 🗆 No 🗀 N/A 🗀
Yes 🗆 No 🗀 N/A 🗀
Yes 🗆 No 🗀 N/A 🗀
Yes 🗆 No 🗀 N/A 🗀
Yes 🗌 No 🗎 N/A 🗍
Yes 🗆 No 🗀 N/A 🗀
Yes No No N/A
Yes 🗆 No 🗀 N/A 🗆
Yes 🗆 No 🗀 N/A 🗀
Yes No No N/A
Yes 🗆 No 🗀 N/A 🗀
Yes 🗆 No 🗀 N/A 🗆
Yes 🗆 No 🗀 N/A 🗀
Yes 🗆 No 🗀 N/A 🗀
103 - 100 - 1071 -
163 2 110 2 1177 2
Yes
Yes No No N/A
Yes No No N/A

Effective Date: 19-Mar-2021



Dose a placard specify electrical characteristics of the power outlet (e.g., 115 VAC, 60 Hz,	Yes □ No □	N/A □
100W)?		
If the EFB has an alternate backup power source, does the backup source have an equivalent	Yes □ No □	N/A □
level of safety to the primary power source?		
Is the power source suitable for the device?	Yes □ No □	N/A □
Have guidance/procedure been provided for battery failure or malfunction?	Yes □ No □	N/A □
Is power to the EFB, either by battery and/or supplied power, available to the extent required	Yes □ No □	N/A □
for the intended operation?		
Has the operator ensured, over the whole lifetime of the EFB, that it's battery is adequate for	Yes □ No □	N/A □
its intended operation?		
Has the operator ensured that the batteries are compliance to acceptable standards?	Yes 🗆 No 🗆	N/A □
Cabling		
Is it evident that the EFB cabling does not present a hazard (e.g., it does not interfere with	Yes 🗆 No 🗆	N/A 🗆
flight controls movement, egress, oxygen mask deployment, etc.)?		
Is there a means to secure the EFB cabling, if loose cables could compromise task performance	Yes 🗆 No 🗆	N/A 🗆
and safety?		
Has the operator ensured that any cabling attached to the EFB, whether in the dedicated	Yes □ No □	N/A
mounting or when hand-held does not present an operational or safety hazard?		



Stowage	
Is stowage readily accessible in flight?	Yes No No N/A
Is it evident that stowage does not cause any hazard during aircraft operations?	Yes
Is it evident that when the EFB is stowed, the device and its securing mechanism does not	
intrude into the flight deck space to the extent that they cause either visual or physical	Yes No N/A
obstruction of flight controls/display and/or egress routes?	
Part 4 - Usability	
Operation	
Is the EFB data legible under the full range of lighting conditions expected on the flight deck,	Yes 🗆 No 🗀 N/A 🗀
including using direct sunlight?	102 102
Can the brightness or contrast of the EFB display be easily adjusted by the flight crew for	Yes 🗆 No 🗀 N/A 🗀
various lighting conditions?	
Can the hand held EFB be easily stowed during flight?	Yes 🗆 No 🗀 N/A 🗀
Is it evident that the location of the EFB does not interfere with any normal or emergency	Yes 🗆 No 🗀 N/A 🗀
procedures?	
Configuration	
Can the flight crew easily determine the validity and currency of the software application and	Yes 🗆 No 🗀 N/A 🗀
database installed on the EFB, if required?	
Part 5 - Management	
EFB Management	
Is the EFB Manager suitably trained?	Yes 🗆 No 🗀 N/A 🗀
Is one person designated as the EFB Manager responsible for the complete system with	Yes 🗆 No 🗀 N/A 🗀
appropriate authority within the operator's management structure?	
Do the listed responsibilities of the EFB Manager match the requirements of the EFB system?	Yes 🗆 No 🗀 N/A 🗀
Are there adequate resources assigned for managing the EFB?	Yes 🗆 No 🗀 N/A 🗀
Crew Procedure	
Is there a clear description of the system, its operational philosophy and operational	Yes 🗆 No 🗀 N/A 🗀
limitations?	
If there is an AFM or AFM supplement limitation, has the information been incorporated into	Yes 🗆 No 🗀 N/A 🗀
the company Operations Manual?	
Are the requirements for EFB availability in the Operations Manual and/or as part of the	Yes 🗆 No 🗀 N/A 🗆
minimum equipment list (MEL)?	
Have crew procedures for EFB operation been integrated within the existing Operations	Yes 🗆 No 🗀 N/A 🗀
Manual?	
Are there suitable crew cross-checks for verifying safety-critical data (e.g., performance, weight	Yes 🗌 No 🗎 N/A 🗎
& balance calculations)?	
If an EFB generates information similar to that generated by existing flight deck systems, do	Yes 🗆 No 🗀 N/A 🗀
procedures identify which information will be primary?	
Are there procedures when information provided by an EFB does not agree with that from	Yes 🗌 No 🔲 N/A 🗍



other flight deck sources, or, if more than one EFB is used, when one EFB disagrees with	
another?	
Are there procedures that specify what actions to take if the software applications or databases	Yes 🗌 No 🗎 N/A 🗍
loaded on the EFB are out of date?	
Are there back-up procedures in place to prevent the use of erroneous information by flight	Yes □ No □ N/A □
crews?	
Is there a reporting system for system failures?	Yes □ No □ N/A □
Have crew operating procedures been designed to mitigate and/or control additional workload	Yes 🗌 No 🗎 N/A 🗍
created by using an EFB?	
Are there procedures in place to inform maintenance and flight crews about a fault or failure	Yes 🗆 No 🗀 N/A 🗆
of the EFB, including actions to isolate it until corrective action is taken?	
Do the procedures cover system re-boots, lock-ups and recovery from incorrect crew actions?	Yes 🗆 No 🗀 N/A 🗀
Operational Risk Analysis	
Are there procedures/guidance for loss of data and identification of corrupt/erroneous	Yes 🗆 No 🗀 N/A 🗆
outputs?	
Are there contingency procedures for total or partial EFB failure?	Yes 🗌 No 🗎 N/A 🗍
Is there a procedure in the event of a dual EFB failure (e.g., use of paper checklist or a third	Yes 🗆 No 🗀 N/A 🗀
EFB)?	
Have the EFB redundancy requirements been incorporated into the Operations Manual?	Yes 🗆 No 🗀 N/A 🗀
Training	
Does the training material match the EFB equipment status and published procedures?	Yes 🗆 No 🗀 N/A 🗀
Does the training program include human factors/CRM in relation to EFB use?	Yes 🗌 No 🗎 N/A 🗎
Does the training program incorporate training system changes and upgrades in relation to EFB	Yes 🗆 No 🗀 N/A 🗀
operation?	
Hardware Management Procedures	
Are there documented procedures for the control of EFB hardware?	Yes 🗆 No 🗀 N/A 🗀
Do the procedures include repair, replacement and maintenance of EFB equipment and	Yes 🗆 No 🗀 N/A 🗀
peripherals?	1.63 (2.110 (2.11) 117 (2.11)
Do the procedures include validation following repair?	Yes No No N/A
Software Management Procedures	
Are there documented procedures for the configuration control of loaded software?	Yes No No N/A
Are the access rights for personnel to install or modify software components clearly defined?	Yes 🗌 No 🗎 N/A 🗍
Are there adequate controls to prevent user corruption of operating systems and software?	Yes 🗆 No 🗀 N/A 🗀
Are there adequate security measures to prevent system degradation, malware and	Yes 🗌 No 🗎 N/A 🗎
unauthorized access?	
Are procedures defined to track database expiration/updates?	Yes 🗌 No 🗎 N/A 🗎
Are there documented procedures for the control and management of data?	Yes 🗌 No 🗎 N/A 🗎
Are the access rights for users and managers clearly defined?	Yes 🗌 No 🗎 N/A 🗎



Are there adequate s	safeguards to prevent user corruption of dat	:a?		Yes □ No □	N/A □			
If the hardware is ass	Yes 🗆 No 🗆	N/A □						
SECTION 4 – Airworthiness Assessment Checklist								
1. EFB Status								
Is the EFB Portable o	or Installed?			Yes 🗆 No 🗆	N/A □			
If Portable with no	mounting provisions (e.g. brackets, cable	es) then t	here is no further	Yes □ No □	N/A □			
Airworthiness Assessr	ment.							
Is the EFB Addressed	in AFM (installed resource or installed only	·)?		Yes 🗆 No 🗆	N/A □			
2. Maintenance pro	gramme and MEL							
Does the AMP contain	n tasks related to EFB (Installed EFB or install	ed resour	ces (bracket, cables,	Yes 🗆 No 🗆	N/A □			
connectors) only)?								
Does the MEL addres	Yes □ No □	N/A □						
3. Installed Resou	irces							
Check there is an CA	AT approved Mod or STC for the EFB (instal	led EFB or	installed resources	Yes 🗆 No 🗆	N/A 🗆			
only)								
Check whether the I	EFB mounting, with and without EFB instal	led, can d	obstruct controls or	Yes □ No □	N/A □			
affect pilot operation	affect pilot operation of required aircraft equipment							
Check for obscuratio	Yes □ No □	N/A □						
Check accessibility of	Yes 🗆 No 🗆	N/A □						
Signature:								
Name:		Date:	DD-MMM-YYYYY					



PART D6 – Dangerous Goods Permission (DG Permit)											
This form must be completed on initial application for the carriage of dangerous goods by air.											
Please	Yes No No										
Confirm:	As an Operator is this an 'Initial' Application.										
SECTION 1 – Pe	erson Respo	nsible fo	r the carr	riage of da	ngerou	us goods k	y air in the	organiza	ation	ı	
Ground Handling Name											
Name and cont	Name and contact details and responsible for carriage of dangerous goods by air in the organization										
Title:			First Na	me: *			Last N	Name: *			
Address: *											
	Г										
Post code: *				Email: *							
Telephone: *				Mobile:				Fax:			
SECTION 2 – Gi											
Self-Handling		☐ if No (	complete	informatio	n belo	W					
Ground Handli											
Name and conta		f ground h	nandling ag	gent and/o	r other	agents wit	:h responsibi	lity for ha	andlir	ng of dangerou	as goods
on behalf of op	erator:		1								
Title:			First Na	me: *			Last N	lame: *			
Address: *											
Post code: *				Email: *							
Telephone: *				Mobile:				Fax:			
SECTION 3 – CI	assification	Carriage	of Dange		lc			Tax.			
Classes of Dan								2			
Goods:	Scious	Clas					Class:			Class 4	
200001		☐ Clas	ss 5	☐ cı	ass 6		☐ Class	7		Class 8	
		☐ Clas	ss 9		) TAMC	Only					
		☐ Oth	er (Please	Specify) _							
Remark:											
Signature:											
Name:						Date:					



PART E – Add /	Rem	nove Aircraft										
Add New Aircraft □ Remove Aircraft □												
Same Make or Model 🗆 Yes 🔲 No (if <b>No</b> Go to <b>Section 2</b> )												
Affected to ma	nual		Yes No (if ye	s, The	operator shal	ll sub	mit the amen	ded mai	nual to	the		
			Authority if the man	ual is a	ffected by re	quest	ed variation.)					
List of the man	ual a	are										
affected												
SECTION 1 – Current Aircraft Make or Model Information												
Aeroplane Manufacturer		roplane Type Designation	Aeroplane Serial No. (MSN)	Regis	stration marks	E	Est. date of entr service	y into		Is it a new Aircraft? (Y / N)		
Mariaractarer		Designation	140. ((1/15/4)				3ci vice			(1714)		
455510110 11		c. –										
SECTION 2 – Ne			Acroplana Sorial	Ctot	o of Dogista		Dogistration	Est. da	to of	Is it a new		
Aeroplane Manufacturer	Ae	roplane Type	Aeroplane Serial No. (MSN)	Stat	e of Registry		Registration Est. da marks entry			Aircraft?		
								serv	ice	(Y / N)		
Signature:												
Name:					Date:	DD-N	AMM-YYYYY					



DARTE Alle De Le Ale Li Cole III										
PART F – Add or Remove Areas of Operations										
☐ Add Areas of Ope	erations	Remove Areas of Operations								
Affected to manual	Yes 🗆	Yes $\square$ No $\square$ (if yes, The operator shall submit the amended manual to the								
		Authority if the manual is affected by requested variation.)								
List of the manual are	9									
affected										
Areas of Operations	☐ Dor	mestic								
	☐ Inte	ernation	al:		∖sia		🗆	North Americ	:a	
				$\Box$ A	Africa			South Americ	ca	
				$\Box$ A	Austra	alia		Antarctica		
				□ E	urop	е		ther		
								1	1	
Aircraft Type			Orig	gin				Destination		
Aircraft Type			Orig	gin				Destination		
Aircraft Type			Origin					Destination		
Aircraft Type			Origin					Destination		
Aircraft Type			Orig	gin				Destination		
Aircraft Type			Orig	gin				Destination		
Aircraft Type			Orig	gin				Destination		
Aircraft Type			Orig	gin				Destination		
Aircraft Type			Orig	gin				Destination		
Aircraft Type			Orig	gin				Destination		
Aircraft Type			Orig	gin				Destination		
Aircraft Type			Orig	gin				Destination		
Aircraft Type			Orig	gin				Destination		
Aircraft Type			Orig	gin				Destination		
Aircraft Type			Orig	gin				Destination		
Signature:										
Name:						Date:				



PART G – Add or Remove Type of Operations					
☐ Add ☐ Remove Type of Operations : ☐ Passenger ☐ Cargo ☐ Other (Specific)					
Affected to manual		Yes ☐ No ☐ (if yes, The operator shall submit the amended manual to the			
		Authority if the manual is affected by requested variation.)			
List of the manual are					
affected					
SECTION 1: Submission Checklist (The checklist below identifies the items that you have included in your application.)					
				Select the	Operator's Operations
				Applicable	Manual or Reference
O					Documents
Operations	Statement of	Statement of Compliance is complete and provides			
		precise references to documents demonstrating			
	compliance	<u>'</u>			
		ircraft equipment list is complete (make, model, part umber [hardware and software]) (if applicable)		s 🗆 No 🗆	
		lanufacturer/operator developed.		s 🗆 No 🗆	
		Manufacturer's procedures recommended as starting			
	– attached	oint and must include at least the stated definitions. attached			
	Flight crew ar	light crew and Operational Staffs training / recurrent		s 🗆 No 🗆	
		reliabus implemented for the relevant specification(s)			
	Specification(s	ight crew to be qualified for the relevant pecification(s)		s 🗆 No 🗆	
	Operational S operations	perational Staffs to be qualified for the relevant perations		s 🗆 No 🗆	
Signature:					
Name:		Date		e: DD-MMM-YYYYY	
PART H – Change in Others					
Specific Details					
Signature:					
Name:		Dat		DD-MMM-YYYYY	