

Commercial Air Transport Section - Special Approvals - PBN Approvals / RNP 1 RNP 1 Approval Process Form

Operator Name			
• Aircraft Type(s)			
A OC Amplicant/Holder Forel Daint	Name	Telephone No.	E-Mail
 AOC Applicant/Holder Focal Point 	_		_

• AUC	Applicant/Holder Focal Point								
				•					
1	PHASE ONE - PRE APPLICATION P	PHASE					Remarks		
_									
a	AOC Applicant/holder to Submit the A	OC Certification/Variation Lett	ter of Intent						
	T						T		
(1)	AOC Applicant/holder making an initial	inquiry by submitting the AOC cer	rtification/variat	ion letter of intent	to CARC chief	commissioner			
		00 /: 1 // C: / /	1: 4 400: 33	1 4.0 4.			I		
(a)	☐ For AOC initial certification. Submit A								
(b)	☐ For AOC variation. Submit AOC varia	tion letter of intent, subject AOC v	variation - RNP	1 approval					
	The chief commissioners will forward th	a latter of intent to the director fli	aht operations s	tandards and cons	CAPC respons	ible directorates	1		
(2)	for AOC certification/variation	e letter of intent to the director in	giit operations s	tandards and copy	CARC respons	iole directorates			
	101 7100 certifications variation						<u> </u>		
b	Initial Meeting								
	,s								
(1)	Director flight operations standards will o	call for an initial meeting and the a	ssignment of CA	ARC directorates f	ocal points				
					-				
(a)	☐ For AOC initial certification. The meet			eeting					
(b)	☐ For AOC variation. The meeting with 1	be specific for RNP 1 certification	initial meeting						
(2)	Meeting arrangements		• Date		• Time				
(3)	AOC/RNP 1 certification team:								
	T		_				T		
(a)	Flight operations standards directorate for								
(b)	Airworthiness standards directorate focal	point name							
- (1)							T		
(4)	AOC applicant/holder focal point name								

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1	PHASE ONE - PRE APPLICATION PHASE					Remarks				
	Objective. To advise the AOC applicant/holder focal point to thoroughly review the appropriate CARC regulations, directives and advisory									
						!				
(5)	materials and provide guidance concerning RNP 1 certification requirement	ARC responsible								
	directorates focal points on:									
(a)	The RNP 1 certification process									
(b)	The requirements of each CARC responsible directorates; and									
(-)	☐ For AOC variation. AOC variation application form - prospective opera			1 2 4						
(c)	☐ For AOC certification. The prospective operator's pre-assessment statem statement form	nent form and the	instructions for c	ompleting the p	ore-assessment					
	statement form									
	The flight operations standards focal point will provide the AOC applican	ut/holder focal nois	at with the proces	ective operator'	's nre-assessment					
(6)	statement form and the instructions for completing the pre-assessment					!				
(0)	operator's pre-assessment statement			application 10	im prospective					
c	AOC Applicant/Holder Forward the Prospective Operator's Pre-asses	sment Statement								
(1)	☐ For AOC variation. Flight operations standards focal point will call CAI		ectorates focal po	ints for a meet	ing to assess the					
(1)	AOC variation application form - prospective operator's pre-assessment st	atement; and:								
(a)	If accepted, director flight operations standards will inform the AOC hold conduct a satisfactory quality system inspection; or	ler focal point with	h the AOC variat	ion initial acce	ptance subject to					
	If rejected; director flight operations standards will recommends in writing	g to CARC chief	commissioner the	rejection of th	e AOC applicant					
(b)	prospective operator's pre-assessment statement including reason(s)	g to critice effect (commissioner the	rejection of th	ie 7100 applicant					
	prosperitive operator of pro-uncontainty customers measuring reason(b)					L				
(2)	☐ For AOC certification. It will part of AOC applicant prospective operator	or's pre-assessmen	t statement assess	ment		'				
d	☐ Quality System Inspection - AOC Variation only									
(1)	Inspection arrangements	• Date		• Time						
(2)	CARC will conduct quality system inspection on the AOC holder; and									
	ICAR ORGA	1 1 '11	1	GARG 1: C						
(a)	If operator meets JCAR OPS 1 requirement; director flight operations stan		nends in writing	to CARC chief	commissioner to					
	nominate RNP 1 certification project manager and RNP 1 certification foci		informatho ACC	haldan faaal	int in whiting 41					
(b)	If operator did not meet JCAR OPS 1 requirement; director flight operation rejection of the variation including reasons(s)	ons standards will	inform the AOC	noider focal po	oint in writing the					
	rejection of the variation including reasons(s)									

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RNP 1	Approval	Process	Form
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1	1 PHASE ONE - PRE APPLICATION PHASE					Remarks
e	Pre Application Meeting					
(1)	The AOC/RNP 1 certification project manager will call for the pre-application	on meeting				
(2)	Meeting arrangements	• Date		• Time		
	_					
(3)	AOC/RNP 1 certification team					
		T				
(a)	*AOC/RNP 1 certification project manager name					
(b)	Flight operations standards directorate focal point name					
(c)	Airworthiness standards directorate focal point name					
*For AOC	E variation the flight operations standards directorate focal point is the RNP 1 certification	on project manager				
(4)	AOC applicant/holder team					
(a)	AOC applicant/holder focal point name					
(b)	Flight operations post holder name					
(c)	Crew training post holder name					
(d)	Maintenance system post holder name					
(5)	Objective. To determine that, the AOC applicant/holder has sufficient kno procedures for RNP 1 certification. The AOC applicant/holder will be brief the 5 phase the RNP 1 approval process, technical requirements and impler AOC/RNP 1 certification team will provide the AOC applicant/holder will list(s) etc on soft and/or hard as applicable	efed in details by nentation proced	the AOC/RNP 1 ures for each dire	certification tea	m members on each phase. The	
f	Document Preparations/Amendment During Pre application Phase					
(1)	FP-14 O					
(1)	Flight Operations Standards Directorate Documents					
(a)	PBN approval application form					
(a) (b)	RNP 1 approval process form - this form					
(c)	RNP 1 approval applications attachments compliance list					
(d)	Operations manual part A					
(e)	Operations manual part A Operations manual part D - RNP 1 training program					
(f)	Minimum equipment list (MEL) consideration					
(1)	Minimum equipment not (MEE) consideration					
(2)	Airworthiness Standards Directorate Documents					
(4)	An worthings Standards Directorate Documents					
(a)	Refer to CARC form 18-0324					
(a)	Kelei w Crixe form 10-0327					

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1	PHASE ONE - PRE APPLICATION PHASE			Remarks
g	Pre-application Meeting Summary			
F-				
(1)	The AOC/RNP 1 certification project manager will prepare a minutes of meeting signed by the AOC/RNP 1	certification team mem	nbers and	
(1)	the AOC applicant/holder focal point that declare the following:			
_		1 1	2 1	
	The AOC/RNP 1 certification team statement that, they had briefed the AOC applicant/holder team about the AOC applicant is a statement that they had briefed the AOC applicant/holder team about the AOC applicant is a statement that they had briefed the AOC applicant/holder team about the AOC applicant is a statement that they had briefed the AOC applicant is a statement that they had briefed the AOC applicant is a statement that they had briefed the AOC applicant is a statement that they had briefed the AOC applicant is a statement that they had briefed the AOC applicant is a statement that they had briefed the AOC applicant is a statement that they had briefed the AOC applicant is a statement that they had briefed the AOC applicant is a statement that they had briefed the AOC applicant is a statement that they had briefed the AOC applicant is a statement that they had briefed the AOC applicant is a statement that they had briefed the AOC applicant is a statement that they had briefed the AOC applicant is a statement that they had briefed the AOC applicant is a statement that they had briefed the AOC applicant is a statement that they had briefed the AOC applicant is a statement that they had briefed the AOC applicant is a statement that they had briefed the AOC applicant is a statement that they had briefed the	the directorates require	nents for	
(a)	each phase of the RNP 1 certification and had provided the AOC applicant/holder team with and/or guided	them to CARC website	for their	
	directorates guide(s), application(s), form(s), compliance list(s) etc applicable for the RNP 1 certification			
4.)	The AOC applicant/holder focal point statement that, the AOC applicant/holder team had been briefed about the AOC applicant for the			
(b)	each phase of the RNP 1 certification and had received and/or guided to CARC website for each CARC dir	rectorate guide(s), applic	cation(s),	
	form(s), compliance list(s) etc applicable for AOC variation/certification			
	Description of the Comments	A a a a serie link and Dada	Tuiti al	Damada
П	Pre-application Phase Summary	Accomplished Date	Initial	Remarks
		1	 	
(1)	The pre-application phase completion date is the date when AOC applicant/holder completion of formal			
	application preparation			

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2	PHASE TWO - FORMAL APPLICATION PHASE					Remarks
a	Formal Application Meeting					
	The AOC/RNP 1 certification project manager will call for the formal app	lication meeting	coordinated with	the AOC applica	nt/holder focal	
(1)	point. The formal application meeting date will be on the same day of the A					
	7	11		11		
(2)	Meeting arrangements	• Date		• Time		
(3)	AOC/RNP 1 certification team					
(-)	ACC/DND 1tigti					T
(a) (b)	AOC/RNP 1 certification project manager name Flight operations standards directorate focal point name					
(c)	Airworthiness standards directorate focal point name					
(c)	An worthiness standards directorate local point fiame					<u>l</u>
(4)	AOC applicant/holder team					
(a)	AOC applicant/holder focal point name					
(b)	Flight operations post holder name					
(c)	Crew raining post holder name					
(d)	Maintenance system post holder name					
		D 1 C 1 1'		41 .1 4		
(5)	Objective. To ensure that, the AOC applicant/holder has submitted the RN certification process and establish a common understanding on the future process.				ents, review the	
	certification process and establish a common understanding on the future pr	ocedure for the	KINF I CEITHICAHO	·11		
b	Formal Application Attachments			Submitted D	ate Initial	Remarks
~	1 Villa 12ppinearion 12vanearion			Susmitted		TOMM AN
(1)	Copy of the AOC Variation Study Fee Slip - AOC variation only					
					•	
(2)	PBN Approval Application Form					
				ı	T	
(3)	Cover Letter for the Formal Application					
(4)	DND 1 Approved Ducases Form This Form			T		
(4)	RNP 1 Approval Process Form - This Form			l		
(5)	Flight Operations Standards Directorate Formal Application Attachmo	ents				
(0)	1 - 19 - 19 - 19 - 19 - 19 - 19 - 19 -					
(a)	Operations manual part A					
(b)	Operations manual part D - RNP 1 training program					
(c)	Minimum equipment list (MEL)					
(d)	RNP 1approval applications attachments compliance list					

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2	PHASE TWO - FORMAL APPLICATION PHASE	Submitted Date	Initial	Remarks
(6)	Airworthiness Standards Directorate Formal Application Attachments			
(1)	Refer to CARC form 18-0324			
(1)				
c	Formal Application Attachments Initial Assessment	Accomplished Date	Initial	Remarks
(1)	The AOC/RNP 1 certification team members will review the submitted formal application and formal application attachments and define any missing attachment(s)			
(2)	Formal application attachments initial assessment			
(a) (b)	Flight operations standards directorate Airworthiness standards directorate			
d	Acceptance/ Rejection of the Formal Application. The AOC/RNP 1 certification project manager will inform the AOC applicant/holder verbally and in writing the acceptance/rejection of the formal application including reason(s) if rejected			
e	If the formal application was verbally accepted			
(1)	The AOC/RNP 1 certification team members will review the RNP 1 approval process with the AOC applicant/holder team in details; and			
(2)	The AOC/RNP 1 certification team member(s) will inform the AOC applicant/holder in writing of any missing attachment(s)			
(a)	Flight operations standards directorate letter			
(b)	Airworthiness standards directorate letter			
f	Formal Application Phase Summary			
(1)	The formal application phase completion date is the date of the last AOC/RNP 1 certification team member(s) letter to the AOC applicant/holder of any missing attachment(s)			
(2)	The AOC/RNP 1 project manager will inform in writing the AOC/RNP 1 certification team members and the AOC applicant/holder focal point the start of phase three - document evaluation phase			

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3	PHASE THREE - DOCUMENTS EVALUATION	Accomplished Date	Initial	Remarks
		•		_
a	Flight Operations Standards Directorate Formal Application Attachments Review			
(1)	Operations manuals part A:			
(a)	Preflight planning			
(b)	ABAS availability			
(c)	General operating procedures			
(d)	Aircraft with RNP selection capability			
(e)	RNP 1 SID specific requirements			
(f)	RNP 1 STAR specific requirements			
(g)	Contingency procedures			
(2)	Operations manual part D - RNP 1training program			
(3)	Minimum equipment list (MEL) consideration			
b	Airworthiness Standards Directorate Formal Application Attachments			
(1)	Refer to CARC form 18-0324			
c	Documents None Compliance. The AOC/RNP 1 certification team members shall provide the AOC app			
	directorates in writing and to set a meeting(s) for the none compliance debrief if needed and to copy the AOC	/RNP 1 certification pro	ject mana	ger:
(1)	Flight operations standards directorate documents none compliance letter			
(2)	Airworthiness standards directorate documents none compliance letter			
d	Completion of Phase Three - Document Evaluation Phase. The AOC/RNP 1 certification team members	bers will inform the A	OC/RNP	1 certification project manager in writing the
u	satisfactory completion of phase three - document evaluation phase:			
(1)	Flight operations standards directorate letter			
(2)	Airworthiness standards directorate letter			
e	Document Evaluation Phase Summary			
		1		
	The document evaluation phase completion date is based on the last AOC/RNP 1 certification team member			
,	letter to the AOC/RNP 1 certification project manager for the satisfactory completion of phase three -			
(1)	document evaluation phase. Documents or manuals that are satisfactory will be approved or accepted, as			
	required by JCARs. Approval/acceptance shall be indicated by a signed document or manual and a letter of			
	approval or acceptance of the document or manual			
		<u> </u>		
(2)	The AOC/RNP 1 certification project manager will inform the AOC/RNP 1 certification team members and			
()	the AOC applicant/holder focal point in writing the start of phase four - demonstration & inspection phase			

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4	PHASE FOUR - DEMONSTRATION AND INSPECTION PHASE	Accomplished Date	Initial	Remarks
a	Demonstration and Inspection Schedule			
(1)	The AOC/RNP 1 certification team members will provide the AOC applicant/holder with their directorate's the AOC applicant/holder to provide them with the demonstration and inspection schedule for each directorate			
(a)	Flight operations standards directorate required demonstration and inspections letter			
(b)	Airworthiness standards directorate required demonstration and inspections letter			
(2)	The AOC/RNP 1 certification team members will review the demonstration and inspection schedule proposed the AOC holder	d by the AOC applicant/	holder app	blicable to their directorate and to agree on with
(a)	Flight operations standards directorate letter			
(b)	Airworthiness standards directorate letter			
b	Flight Operations Standards Directorate Inspection			
(1)	Flight crew training record inspection			
(2)	Aircraft dispatcher training record inspection			
(3)	Flight dispatch - release inspection			
c	Airworthiness Standards Directorate Inspection			
(1)	Refer to CARC form 18-0324			
d	Demonstration and Inspection None Compliance . The AOC/RNP 1 team members shall provide the applicable to their directorate in writing and to set a meeting(s) for the none compliance debrief if needed and			
(1)	Flight operations standards directorate demonstration and inspection none compliance letter			
(2)	Airworthiness standards directorate demonstration and inspection none compliance letter			
	* *	•		
e	Completion of Phase Four - Demonstration and Inspection Phase The AOC/RNP 1 certification team m phase four - demonstration and inspection phase	embers will inform the	project ma	anager in writing the satisfactory completion of
	•			
(1)	Flight operations standards directorate letter			
(2)	Airworthiness standards directorate letter			

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4	PHASE FOUR - DEMONSTRATION AND INSPECTION PHASE	Accomplished Date	Initial	Remarks
f	Demonstration & Inspection Phase Summary			
(1)	The demonstration and inspection phase completion date is based on the last AOC/RNP 1 member letter to the AOC/RNP 1 certification project manager for the satisfactory completed demonstration and inspection phase. The satisfactory completion of the demonstration means, AOC applicant/holder meets JCARs requirements for RNP 1 approval	etion of phase 4 -		
(2)	(2) The AOC/RNP 1 certification project manager will inform the AOC/RNP 1 certification team members in writing the start of phase five - certification phase, to prepare their directorate's documents required for the operations specification issuance/amendment that is needed to be part of the RNP 1 certification report and setting a date for the final certification meeting			
	Accountable Manager Name	Signature		Date

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FOR CARC USE ONLY

5	5 PHASE FIVE - CERTIFICATION PHASE					Remarks		
a	Final Certification Meeting							
а	Tinai Cti tineation Meeting							
(1)	The AOC/RNP 1 certification project manager will call for the final certification	cation meeting						
(2)	Meeting arrangements	• Date		• Time				
(-)		Dutt		1 11110				
(3)	AOC/RNP 1 certification team							
()	LAGG/PATRAL LIGHT					T		
(a)	AOC/RNP 1 certification project manager name							
(b) (c)	Flight operations standards directorate focal point name Airworthiness standards directorate focal point name							
(6)	All worthiness standards directorate local point hame							
(4)	Objective. The AOC/RNP 1 certification team members to provide the	AOC/RNP 1 cer	rtification project	manager with th	neir directorate's			
(4)	documents required for the AOC issuance that is needed to be part of the R			Ü				
b	Certification Report Contents							nts Status
	^						YES	NO
(1)	Airworthiness Standards Directorate Documents							
(1)	An worthiness Standards Directorate Documents							
(a)	Copy of the airworthiness standards RNP 1 approval letter							
(2)	Flight Operations Standards Directorate Documents							
							T	
(a)	Copy of the AOC variation application form - prospective operator's pre-a	ssessment staten	nent - AOC variation	on only				
(b)	Copy of the AOC variation study fee slip - AOC variation only Copy of the PBN approval application form							-
(c) (d)	Copy of the PBN approval application form Copy of the RNP 1 approval process form							
(e)	Copy of the RNP 1 approval fee slip							+
(f)	Copy of the flight operations standards RNP 1 approval letter							
							1	
(3)	Director Flight Operations Standards Issuance/Amendment of the OP	S SPECS for R	NP 1 Approval					
(a)	Copy of the Operations Specification (OPS SPECS)							

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c	AOC/RNP 1 Certification Project Manager to Copy Airworthiness Standards Directorate with	Documents Status	
		YES	NO
(1)	The Operations Specification (OPS SPECS)		

AOC/RNP Certification 1 Project Manager Name	Signature	Date

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