

This form is designed to elicit all the required information	For Department of Civil Aviation use only
from those operators requiring ETOPS/EDTO Approval.	Operator:
	File Ref:
	Date:

#### General

- 1) Accelerated ETOPS Operations Approval application, with the required supporting data, is submitted **six (6) months** before the proposed start of ETOPS.
- In-Service ETOPS approval application, with the required supporting data, is submitted at least three
  (3) months prior to the proposed start of ETOPS with the specific airframe/engine combination.
- 3) If data is missing or omitted, the process may take considerably longer. The Department of Civil Aviation may request the applicant for inspection flights / dispatch capabilities before finalising application.
- 4) Each operator requesting Approval to conduct ETOPS beyond 180 minutes should already have ETOPS experience and hold a 180 minutes ETOPS approval.

#### SECTION I: OPERATOR DETAILS

Operator Name	
AOC Number	

#### SECTION II: AIRCRAFT DETAILS

Aircraft Type	
Registration Marks	
Serial Number	
Engine #1 Type / S/N	1
Engine #2 Type / S/N	1
APU Type / S/N	1

#### SECTION III: ETOPS/EDTO APPROVAL CATEGORIES (Tick as applicable)

120 minutes	
180 minutes	
Other (Please specify)	



## SECTION IV: INTENDED AREAS OF OPERATION & PLANNED UTILISATION

AREAS	PLANNED UTILISATION (HRS)



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# SECTION V: DOCUMENTATION

## 1 Required Documentation

To process this application copies of the following documents (where relevant) are required:

Original AOC Variation form.

Relevant extracts/references from AFM and STC.

Maintenance Program, CMP.

Relevant extracts/references from Operations Manual Part A, B, C and D.

MEL

Original documents should not be sent, photocopies are sufficient. Do not send complete manuals, only the relevant sections/pages will be required. Failure to include all relevant documentation may result in a delay in processing your application.

## SECTION VI: NOTES FOR COMPLETION

1	Applicability		
	Extended Range Twin-Engine Operations (ETOPS) and Extended Diversion Time Operations (EDTO) applies to operators wishing to use twin-engined aircraft more than 60 minutes' flying time from a suitable diversion aerodrome. Such routes could be long ocean crossings, polar routes or routes where there are limited diversions available.		
	The requirements for Operator Approval to carry out ETOPS/EDTO are laid out in MCAR Part CAT OPS. MPA.		
	ETOPS/EDTO is a major process, which will involve all aspects of a company's operation. It is therefore strongly recommended that your Flight Operations Inspector be contacted before submitting an application. It is likely that an MNPS, RVSM and RNP-10 approval will also be required.		
2	Operator's ETOPS/EDTO Approval Submission Matrices		
	The completed Operator's ETOPS/EDTO submission matrices must be submitted together with the Application for ETOPS/EDTO Approval. All applicants should complete approval matrices in full. <b>Failure to complete the Submissions Matrices may result in a delay in processing your application.</b>		
3	Submissions and Enquiries		
	Address for submissions:Contact details for enquiries:Department of Civil AviationTel: +230 603 2000SSR International AirportFax: +230 637 3164Plaine MagnienMauritius		



## SECTION VII: ETOPS/EDTO APPROVAL MATRIX - AIRWORTHINESS

## ETOPS/EDTO type design approval for the aircraft type

AFM Status:		AFM Supplement:	
STC (if applicable):			
CMP Revision:			
CMP Compliance:			
Aircraft modification s ETOPS/EDTO /EDTO			
ETOPS/EDTO /EDTO Reference:	) Manual	Revision:	

## **Operator Experience and Reliability**

Total Number of long/range and/or normal operations with airframe/engine combination:	
Total number of airframe/engine hours and cycles:	
Total Number of IFSD:	
Unscheduled engine removal rate /1000FH:	
Diversions or Turn back:	
Uncommanded power changes or surges:	
Inability to control the engine or obtain desired power:	
Problems with ETOPS/EDTO /EDTO critical systems:	
APU Reliability records:	
A/C Systems components Reliability Records:	
Records of Major Events:	



#### Maintenance Program (make reference to the applicable heading in the referred documents)

MP Ref:	Amendment Status:		Date:	
Identification of ETOPS/EDTO Tasks:		ETOPS/E Procedure	DTO Related	
ETOPS/EDTO Service Checks:		Non Dupl Tasks:	ication of	

## Engine Trend Monitoring (make reference to the applicable heading in the applicable documents)

Contracted Organisation:		
Contract Ref:		
Trend Monitoring:	Magnetic Chip Detector Monitoring:	
Margin Control:	Engine Adjustment Procedure:	
Spectrographic Oil Analysis:	Responsibilities:	
Oil Consumption Record:		

#### Maintenance

Contracted Maintenance Organisation	Part-145 AMO (Name and Approval Ref)
In-house	MOE (Scope and Procedure Reference)
Certifying Staff Training (Initial/Current):	
Certifying Authorisations (Scope and Currency):	



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Nominated Person Flight Operations	Name:	Signature:
Compliance Monitoring Manager	Name:	Signature:

Date:

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Airworthiness Inspectorate	Flight Operations Inspectorate
Conformity with Initial and Continuing Airworthiness Requirements:	Conformity with operational criteria as contained in MCAR Part SPA-ETOPS/EDTO and all relevant provisions have been covered by operator's application and AOC variation form.
Satisfactory Yes 🗌 No 🗌	Satisfactory Yes 🗌 No 🗌
Name:	Name:
Signature: Date:	Signature: Date: