



## APPLICATIONS FOR PBN OPERATIONAL APPROVAL OR RENEWAL

Please complete in **BLOCK CAPITALS** using *black or dark blue ink*.

### FALSE REPRESENTATION STATEMENT

It is an offence to make, with intent to deceive, any false representation for the purpose of procuring the grant, issue, renewal or variation of any certificate, licence, approval, permission or other document.

All applicants should complete this submissions 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 submissions matrix may result in a delay in processing the application.*

Copies of all documents referred to in the operator's submissions matrix should be included when returning the completed application form to MCAA. Original documents should not be sent; photocopies are sufficient. Do not send complete manuals, only the relevant sections/pages.

*Failure to include all relevant documentation may result in a delay in processing the application.*

**This application is for the operational approval/renewal of .....**

### 1. APPLICANT DETAILS

To be completed by the Applicant

Provide official name, address, mailing address, e-mail address and contact telephone/facsimile numbers.

Name: .....

Business: .....

Address: .....

.....

E-mail: .....

Tel: .....

### 2. AIRCRAFT DETAILS

To be completed by the Applicant

<i>Aeroplane type</i>	<i>Aeroplane series</i>	<i>Registration</i>

<b>3. OPERATOR'S SUBMISSIONS MATRIX</b>		<b>To be completed by the Applicant</b>
<b>Reference documents</b>	Submission based upon current regulatory material. Compliance statement should show how criteria have been satisfied.	List of appropriate documents
<b>Airworthiness navigation system capability compliance statement</b>	Specify to what standards the navigation system complies.	List of applicable standards / TSOs / guidance material
<b>Aircraft flight manual</b>	Copy of the extract from the AFM showing the certification standard for PBN operation.	
<b>Navigation system FMS/autopilot interface capability</b>	Full details of navigation system, FMS and autopilot including type, number, software version.	
<b>Navigation accuracy</b>	Statement of certified navigation accuracy.	
<b>Navigation database</b>	Details of the supplier of the navigation database, the supplier's approval status and, where necessary, additional quality assurance/data integrity checks applied by the operator or the supplier.	
<b>Maintenance</b>	Details of maintenance procedures applicable to the navigation system and associated databases.	
<b>Charts</b>	Details of the supplier of charts, supplier's approval status and, where necessary, additional quality assurance/data integrity checks applied by the operator or the supplier.	
<b>Error reporting</b>	Outline of error reporting process and procedures for error analysis, prevention and correction, including feedback to the CAA, navigation database and chart suppliers, as well as OEMs.	
<b>Standard operating procedures</b>	Details of applicable operating procedures. It is recommended that the manufacturer's procedures are used as a starting point.	
<b>Operations manual</b>	Details of dispatch requirements (navigation accuracy, MEL, RAIM, NOTAMs); RTF phraseology; SOPs; crew authorization requirements; training and testing requirements.	
<b>Any further comments</b>		

Name: .....	Signature: .....
Appointment: .....	Date: .....

<b>CAA USE ONLY</b>	
<b>Operations Inspector:</b> .....	<b>Airworthiness Inspector:</b> .....
Signature and date:	Signature and date: