***NOTE:*** *Applicants are strongly advised to read the “PBN Notes for Approval” from “Procedure Manual – PBN Operational Approval”, Part 3 and “Applicant Advisory Pamphlet for PBN Approval”, before completing the form. Please complete the form in* BLOCK CAPITALS *using black or dark blue ink.*

*Please note that a* **minimum** *of 30 working days will normally be required to check the information given below from the accepted date of application (Section 2, point e) – if data is missing or omitted the process may take* **considerably** *longer.*

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| **General Information** *(Section to be completed by the applicant)* | | | | | | | |
| **Operator Name** | |  | | | | | |
|  | * **Application for RNP 0.3 Operations Approval** | | | * **Intended Date of Operations** | |  | |
|  | **Initial AOC Certification** |  | **AOC Variation** |  | **PBN Initial Request** |  | **PBN Additional Request** |
| * **Operator Contact Details** | | **Name** | | **Phone No.** | | **E-mail** | |
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| **Fleet Details** *(Section to be completed by the applicant)* | | | | | |
| **No.** | **Aircraft type** | **Aircraft series** | **Registration** | **Serial number** | **List Relevant Make and Model of Related Navigation Equipment** |
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| **1** | **Phase one: Pre-application** | **Date** | **Remarks** |
| *(columns to be completed by the applicant)* | |

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| **a** | Applicant making an initial inquiry by letter, phone or fax to CAA RM, and appoints a pre-application meeting |  |  |

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| **b** | **Initial Contact** (pre-application meeting) CAA Certification Commission provide the applicant with: |  |  |
| (1) | Information regarding applicable regulations and means of compliance |
| (2) | Guidance related to the application, application attachments and the approval process |
| i | For AOC initial certification. It will be part of certification process meetings |
| ii | For AOC variation. a meeting with the applicant representative will be set |
| (3) | The Approval Process Form and the items which are necessary to be completed |

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| **2** | **Phase two: Formal application** | **Date** | **Inspectors notes** | |
|  | **YES** | **NO** |

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| **a** | **Applicant making a formal application to CAA RM** |  | □ | □ |

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| **b** | **AOC Initial certification/variation/renewal application form** |  | □ | □ |

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| **c** | **PBN Approval Process Form** |  | □ | □ |

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| **d** | **PBN Application Attachments** |  | □ | □ |

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|  |  | **Indication of inclusion by the operator**  *(column to be completed by applicant)* | **Inspectors notes** | |
| **YES** | **NO** |
| (1) | **Airworthiness documents showing aircraft eligibility for RNP 0.3** |  | □ | □ |
| (a) | AFM, AFM revision, AFM supplement, or Type certificate data sheet (TCDS) showing that the RNP navigation system is eligible for RNP 0.3. or |  | □ | □ |
| (b) | Manufacturer statement. - Aircraft with a manufacturer statement documenting compliance  Note: The operator should indicate the lowest RNP capability for which approval is requested and provide relevant supporting documentation. |  | □ | □ |
| (2) | **Aircraft modified to meet RNP 0.3 standards** |  | □ | □ |
| (a) | Documentation on aircraft inspection and/or modification, if applicable. |  | □ | □ |
| (b) | Maintenance records documenting the installation or modification of aircraft systems. |  | □ | □ |
| (3) | **Maintenance program.** |  | □ | □ |
| (a) | For aircraft with established maintenance procedures for RNP 0.3 systems, the list of references of the document or program. |  | □ | □ |
| (b) | For recently installed RNP 0.3 systems, the maintenance procedures for their review. |  | □ | □ |
| (4) | **Minimum equipment list (MEL) if applicable.** showing provisions for RNP 0.3 systems. |  | □ | □ |
| (5) | **Navigation database.** Details of the validation program and procedures. |  | □ | □ |
| (6) | **Training.** Training program for flight crews, flight dispatchers, and maintenance personnel asapplicable. |  | □ | □ |
| (7) | **Operating policies and procedures** Operations manual (OM) and checklists or sections to be attached to the application, corresponding to RNP 0.3 operating procedures and policies |  | □ | □ |
| (8) | **Withdrawal of approval .**  Possibility of withdrawal of approval following navigation error reports. |  | □ | □ |
| (9) | **Validation flights**  Formal plan to validate proposed operation. |  | □ | □ |
| (10) | **Monitoring programme**  Data collection plan. |  | □ | □ |
| (11) | **Flight operational safety assessment (FOSA)**  An established methodology for a formal safety assessment of the proposed operation. |  | □ | □ |

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| **e** | **Head of Flight Operation Division & Head of Airworthiness Division appoints approval team which consists of:** *(to be completed only by CAA)* | |  |  |
| (1) | PBN approval team members name: | |
| (a) |  | Flight Operation Inspector – Project manager |
| (b) |  | Flight Operations Inspector – PBN specialist (if necessary) |
| (c) |  | Airworthiness inspector |
| (2) | Approval team review of the applicant PBN approval application form | |  |  |
| (3) | Approval team appoints a date for formal application meeting and inform the applicant and Certification Commission | |  |  |

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| **f** | **Formal application meeting** *(to be completed only by CAA)* | | | | | |  | |  |
| (1) | Objective. the reception of PBN approval application attachments, review the approval process and establish a common understanding on the future procedure for the approval process | | | | | | |  |
| (2) | Attendees: | | | | | | |
| (a) | Certification team | | | | | | |
| (b) | Applicant post holders (Flight operations, Crew training & Maintenance system) or their permanent approval representative | | | | | | |
| (3) | The formal application, application attachments and approval process form are: | | | | | | | |
| (a) |  | Accepted | |  | Rejected | | | Date |
| (b) | Team Leader name: | |  | | Signature : |  | |  |  |

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| **3** | **Phase three: Documents Evaluation** | **ICAO Doc 9613**  **Vol. II Part C 7** | **Operator Documents Reference**  *(column to be completed by the applicant)* | | **AW Inspector notes**  *(column to be completed by the AW inspector)* | | |
| **3a** | **Airworthiness Division Documents Evaluation** | | | Compliance | | Non-compl. | Remarks |

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| **a** | **Airworthiness documents showing aircraft eligibility for RNP 0.3** | 7.3.2.2 |  | □ C | □ NC | □ R #\_\_\_\_\_ |
| (1) | **Eligibility Method 1** - Eligibility of aircraft through RNP0.3 certification. (RNP 0.3 compliance documented in the AFM). | 7.3.2.2 |  | □ C | □ NC | □ R #\_\_\_\_\_ |
| (2) | Eligibility Method 2 - Eligibility of aircraft through previous certification of the navigation system | 7.3.2.2 |  | □ C | □ NC | □ R #\_\_\_\_\_ |

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| **b** | **Aircraft Equipment.**  Configuration List/ MEL detailing the required equipment for RNP0.3 | 7.3.2.3 |  | □ C | □ NC | □ R #\_\_\_\_\_ |

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| **c** | **Aircraft requirements** | 7.3.3 |  | □ C | □ NC | □ R #\_\_\_\_\_ |
| (1) | The aircraft system’s accuracy, integrity and continuity criteria | 7.3.3.1 |  | □ C | □ NC | □ R #\_\_\_\_\_ |
| (2) | On-board performance monitoring compliance with PBN0.3 applications | 7.3.3.2.1 |  | □ C | □ NC | □ R #\_\_\_\_\_ |
| (3) | Pilots should monitor and report Nav. System accuracy and report IN-ability to ATC | 7.3.3.2.2 |  | □ C | □ NC | □ R #\_\_\_\_\_ |

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| **d** | **On-board performance monitoring and Alerting** | 7.3.3.3 |  | □ C | □ NC | □ R #\_\_\_\_\_ |
| (1) | Accuracy | 7.3.3.3.1 |  | □ C | □ NC | □ R #\_\_\_\_\_ |
| (2) | Integrity | 7.3.3.3.2 |  | □ C | □ NC | □ R #\_\_\_\_\_ |
| (3) | Continuity | 7.3.3.3.3 |  | □ C | □ NC | □ R #\_\_\_\_\_ |
| (4) | SIS. Errors | 7.3.3.3.4 |  | □ C | □ NC | □ R #\_\_\_\_\_ |

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| **e** | **Bounding FTE for Equipments not monitoring performance:** (Requirements) | 7.3.3.4 |  | □ C | □ NC | □ R #\_\_\_\_\_ |

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| **f** | **Functional Requirements.** The NAV. Display and functions required | 7.3.3.5 |  | □ C | □ NC | □ R #\_\_\_\_\_ |

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| **3** | **Phase three: Documents Evaluation** *(continue)* | **ICAO Doc 9613**  **Vol. II Part C 7** | **Operator Documents Reference**  *(column to be completed by the applicant)* | | **AW Inspector notes**  *(column to be completed by the AW inspector)* | | |
| **3a** | **Airworthiness Division Documents Evaluation** *(continue)* | | | Compliance | | Non-compl. | Remarks |

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| **g** | **Maintenance program.**  Operator must submit continuing airworthiness instructions applicable to the aircraft configuration list and maintenance program including a reliability program for monitoring the equipment. | 7.3.2.3.5 |  | □ C | □ NC | □ R #\_\_\_\_\_ |

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| **d** | **Remark No.** | **Airworthiness Inspector Remarks** *(section to be completed by AW Inspector)* |
| (a) | R #\_\_\_\_\_ |  |
| (b) | R #\_\_\_\_\_ |  |
| (c) | R #\_\_\_\_\_ |  |
| (d) | R #\_\_\_\_\_ |  |
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| (f) | R #\_\_\_\_\_ |  |
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| (m) | R #\_\_\_\_\_ |  |
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| **e** | Airworthiness Division letter declaring that, the applicant **meets** or **does not**, airworthiness requirements for RNP 0.3 approval *(section to be completed by AW Inspector)* | | | | | | | | | | |
| (b) | AW Inspector name: |  | Signature : | |  | | Date: | |  | | |
| **3** | **Phase three: Documents Evaluation** *(continue)* | | | **ICAO Doc 9613**  **Vol. II Part C 7** | | **Operator Documents Reference**  *(column to be completed by the applicant)* | | **OPS Inspector notes**  *(column to be completed by the OPS inspector)* | | | |
| **3b** | **Flight Operation Division Documents Evaluation** | | | | | | | Compliance | | Non-compl. | Remarks |

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| **a** | **Minimum Equipment List (MEL).**  Revisions to address RNP0.3 to be approved | 7.3.2.3.4 |  | □ C | □ NC | □ R #\_\_\_\_\_ |

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| **b** | **Navigation database.**  The Database supplier must comply with Annex 6, Part 1, Chapter 7, from a supplier complies with RTCA CO 200/EUROCAE Document ED76. | 7.3.6 |  | □ C | □ NC | □ R #\_\_\_\_\_ |

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| **d** | **Training program .**  Training program must addressRNP0.3 operation (e.g. initial, upgrade and recurrent for pilots, dispatchers and maintenance personnel). | 7.3.2.3.2.1  7.3.5 |  | □ C | □ NC | □ R #\_\_\_\_\_ |
| (1) | Flight crews | 7.3.5 |  | □ C | □ NC | □ R #\_\_\_\_\_ |
| (2) | Flight dispatchers | AMC-FD 4.4.3 |  | □ C | □ NC | □ R #\_\_\_\_\_ |
| (3) | Maintenance personnel | Refer to AW |  | □ C | □ NC | □ R #\_\_\_\_\_ |

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| **f** | **Operating Procedures for RNP 0.3 operations** | 7.3.4 |  | □ C | □ NC | □ R #\_\_\_\_\_ |

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| (1) | Flight Planning | 7.3.4.1 |  | □ C | □ NC | □ R #\_\_\_\_\_ |

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| (2) | RNP 0.3 Availability prediction (RAIM) | 7.3.4.3 |  | □ C | □ NC | □ R #\_\_\_\_\_ |

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| (3) | General Operating Procedures, OM, SOP, Checklists covering all phases flight operation under PBN 0.3 specifications | 7.3.4.4 |  | □ C | □ NC | □ R #\_\_\_\_\_ |

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| (4) | Aircraft/rotorcraft with RNP 0.3 selection capability | 7.3.4.5 |  | □ C | □ NC | □ R #\_\_\_\_\_ |

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| (5) | RNP 0.3 SID specific requirements, (OM procedures) | 7.3.4.6 |  | □ C | □ NC | □ R #\_\_\_\_\_ |

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| (6) | RNP 0.3 STAR specific requirements, (OM procedures) | 7.3.4.7 |  | □ C | □ NC | □ R #\_\_\_\_\_ |

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| (7) | Contingency Procedures (OM procedures) | 7.3.4.8 |  | □ C | □ NC | □ R #\_\_\_\_\_ |

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| **f** | **Remark No.** | **Flight Operation Inspector Remarks** *(section to be completed by OPS Inspector)* |
| (a) | R #\_\_\_\_\_ |  |
| (b) | R #\_\_\_\_\_ |  |
| (c) | R #\_\_\_\_\_ |  |
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| **g** | Flight Operation Division letter to the applicant, declaring that, the applicant **meets** or **does not**, airworthiness and operational requirements for RNP 0.3 approval *(section to be completed by OPS Inspector)* | | | | | | |
| (a) | OPS Inspector name: |  | | Signature : |  | Date: |  |
| (b) | Date of receiving corrective actions: | |  | | | | |

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| **4** | **Phase four: Demonstration and inspection** | **Proposed date**  *(column to be completed by the applicant)* | **Accomplished date**  *(column to be completed by the OPS Inspector)* | **Remarks**  *(column to be completed by the OPS Inspector)* |

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| **a** | **Flight Operation Division** | | | |
| (1) | Flight crew training program inspection |  |  |  |
| (2) | Flight crew qualification and training records inspection |  |  |  |
| (3) | Aircraft dispatcher training program inspection |  |  |  |
| (4) | Aircraft dispatcher qualification and training records inspection |  |  |  |
| (5) | Release of Flight/Dispatch Inspection |  |  |  |
| (6) | Validation flight |  |  |  |

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| **b** | **Airworthiness Division** | | | |
| (1) | Refer to Airworthiness team member |  |  |  |

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| **c** | **Operator’s Declaration** *(Section to be completed by the applicant)* | | | |
| The undersigned certify that statements and answers provided in this approval process form and attachments are complete and true to the best of my knowledge and agree that they are to be considered as part of the basis for issuance of PBN approval in accordance with JAR OPS 1 and ICAO Doc. 9613 | | | | |
| **Title** | | **Name Surname** | **Signature** | **Date** |
| **Flight Operations Post Holder** | |  |  |  |
| **Crew Training Post Holder** | |  |  |  |
| **Maintenance System Post Holder** | |  |  |  |
| **Accountable Manager** | |  |  |  |

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| **d** | Flight Operation Division letter to the applicant, declaring that, the applicant **meets and complies** or **does not**, airworthiness and operational requirements for RNP 0.3 approval *(section to be completed by OPS Inspector)* | | | | | | |
| (a) | OPS Inspector name: |  | | Signature : |  | Date: |  |
| (b) | Date of receiving corrective actions **plan** : | |  | | | | |

**FOR CAA RM USE ONLY**

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| **5** | **Phase five: CAA RM Approval** |

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| **a** | **PBN Approval Report Contents** | |
| (1) | AOC Variation application form | □ |
| (2) | PBN approval process form | □ |
| (3) | Airworthiness Division letter declaring that, the applicant meets airworthiness requirements for RNP 0.3 approval | □ |
| (4) | Flight Operation Division letter declaring that, the applicant meets and complies with operational and airworthiness requirements for RNP 0.3 approval | □ |
| (5) | Official report regarding AOC modification | □ |

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| **b** | **Director CAA RM signing** | **Date** |
| (1) | Amendment of the OPS SPECS for RNP 0.3 approval |  |