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| **SURVEY OF THE STATUS OF CURRENT AND PLANNED IMPLEMENTATION OF PERFORMANCE-BASED HORIZONTAL SEPARATION MINIMA** |
| **Instructions**: Complete the Survey and return by email to the ICAO APAC Regional Office (apac@icao.int) **by 18 AUGUST 2017** | **Y/N** | **If NO, Planned Date** |
| **1. Has your State completed any of the following preparations for PBCS implementation?** |
| **PBCS Implementation Task List** | **Task Group** | **Task ID** | **TASK descriptor** |  |  |
| Group A | A-1 |  AIP (Prescription of an RCP/RSP specification. Also see B-3 below) |  |  |
| A-2 | PBCS policies, objectives supporting safety oversight of ANSP PBCS operations  |  |  |
| A-3 | PBCS policies, objectives supporting safety oversight of Aircraft Operator and Aircraft System PBCS operations |  |  |
| A-4 | Proposal for Amendment to ICAO Doc 7030 - *Regional Supplementary Procedures* for PBCS operations , if applicable |  |  |
| Group B | B-1 | PBCS Implementation Plan |  |  |
| B-2 | Target dates for PBCS and relevant ATM operations |  |  |
| B-3 | RCP/RSP specifications |  |  |
| B-4 | PBCS awareness |  |  |
| Group C | C-1 | Operational concepts and procedures for PBCS operations |  |  |
| C-2 | ATM automation system changes to use flight plan RCP/RSP indicators |  |  |
| C-3 | ATM automation changes for PBCS monitoring |  |  |
| C-4 | Confirm initial ANSP compliance with RCP/RSP specifications |  |  |
| Group D | D-1 | Aircraft operator readiness |  |  |
| D-2 | Confirm initial operator and/or aircraft type/system compliance with RCP/RSP |  |  |
| Group E | E-1 | PBCS monitoring, analysis and reporting - post implementation  |  |  |
| **Instructions**: Complete the Survey and return by email to the ICAO APAC Regional Office (apac@icao.int) **by 24 June 2016** | **Y/N** | **If NO, Planned Date** |
| **2. Does your State submit data link problem reports to a recognized Central Reporting Agency (CRA)** |  |  |
| **3. Does your State monitor and analyze data link performance in accordance with the following specifications and report the analysis to a recognized FANS Interoperability Team (FIT)?** |
| Communication Specifications&Interoperatability Standards | Normal | RCP240 | FANS1/A CPDLC |  |  |
| Alternate | RCP400 | SATVOICE |  |  |
| RCP400 | HF |  |  |
| Surveillance Specifications&Interoperatability Standards | Normal | RSP180 | FANS1/A ADS-C |  |  |
| Alternate | RSP400 | SATVOICE |  |  |
| RSP400 | HF |  |  |
| **4. Has your State implemented or planned to implement the following performance-based horizontal separation minima?** |
| Navigation Specifications&Applicable ATM Operations | RNAV/RNP  | RNAV/RNP 10 | 50 NM Lateral Separation |  |  |
| 50 NM Longitudinal Separation |  |  |
| RNP 4 | 30 NM Longitudinal Separation |  |  |
| 30 NM Lateral Separation |  |  |
| 23 NM Lateral Separation |  |  |
| RNP2 | 30NM Climb-Descend Through |  |  |

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