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| **Title** | | Maintain ITU Radio-regulatory framework relevant to aviation and keep ICAO provisions and the ITU Radio-regulatory framework in sync | | **Reference**: | | FSMP.003.01 | | | | |
| **Source** | | FSMP/1 Report | | | | | | | | |
| **Problem Statement** | | Technical characteristics for some aeronautical systems are contained within the ITU Radioregulatory framework (ITU-R Recommendations and Reports) rather than in ICAO SARPs. Examples of this include Primary Surveillance Radars and Aeronautical Radio Altimeters.  ITU Radioregulatory updates necessitate updates to ICAO provisions from time to time. Similarly, the other direction holds true as well. | | | | | | | | |
| **Specific Details (including impact statements)** | | ITU-R Recommendations and Reports are developed and maintained through regular meetings of ITU-R Study Groups. Develop input material for consideration by ITU-R, relevant to aeronautical communication, navigation and surveillance systems. | | | | | | | | |
| **Expected Benefit** | | Keep the ICAO and the ITU regulatory frameworks in harmony to ensure global and interference free operations of aeronautical CNS systems and compatibility between aeronautical and non-aeronautical services. | | | | | | | | |
| **Reference**  **Documents** | | Annex 10 Vol I, III, IV, V as well as ITU-R Recommendations and Reports. | | | | | | Attachments | | N |
| **Primary Expert Group**: | | FSMP | | | | | | | | |
| **WPE No.** | **Document affected** | | **Description of Amendment proposal or Action** | | **Supporting Expert  Group** | **Expected dates:** | | | | |
| **Expert Group** | **Effective** | | **Applicability** | |
| 1473 | Input material to ITU-R | | Develop input material as required for relevant ITU-R Recommendations and Reports which impact the operation of aeronautical systems. | | SP, CP, NSP, RPASP… | Q4 2019 |  | |  | |
| 1473 | ICAO provisions  Input material to ITU-R | | Monitor changes to the ICAO or ITU regulatory frameworks, including due to WRC decisions, and trigger development of appropriate updates if/as necessary to ensure that those frameworks remain consistent. | | SP, CP, NSP, RPASP… | Q4 2019 |  | |  | |
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| Initial Issue Date:  2015-10-01 | | | Date approved by ANC:  2015-10-01 | | Session/Meeting:  200-4 | | | | | |
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