



RTCA, Inc.  
1150 18<sup>th</sup> Street, NW, Suite 910  
Washington, DC 20036  
Phone: (202) 833-9339  
Fax: (202) 833-9434  
www.rtca.org

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## **RTCA PROGRAM MANAGEMENT COMMITTEE**

**DATE:** December 14, 2023  
**TIME:** 8:30 a.m. – 4:30 p.m.  
**PLACE:** RTCA, Inc. - 1150 18<sup>th</sup> Street, NW, Suite 910, Washington D.C. 20036

### **-- AGENDA --**

1. WELCOME AND INTRODUCTIONS
2. REVIEW / APPROVE
  - A. Meeting Summary September 21, 2023
  - B. Administrative ToR Change
    - o SC-214 – Standards for Air Traffic Data Communication Services – Secretary change
3. COMMITTEE DELIVERABLE
  - A. White Paper: *Summary of Activities and Potential Changes to DO-317C and DO-361A Change 1 – Year 2*, presented by SC-186, Automatic Dependent Surveillance-Broadcast (ADS-B)
  - B. DO-381A - *MOPS for GBSS for Traffic Surveillance*, presented by SC-228, Minimum Performance Standards for Uncrewed Aircraft Systems
  - C. DO-377B – *Minimum Aviation System Performance Standards (MASPS) for C2 Link Systems Supporting Operations of Uncrewed Aircraft Systems in U.S. Airspace*, presented by SC-228, Minimum Performance Standards for Uncrewed Aircraft Systems
  - D. DO-398A - *Operational Services and Environment Definition (OSED) for Uncrewed Aircraft Systems Detect and Avoid Systems (DAA)*, presented by SC-228, Minimum Performance Standards for Uncrewed Aircraft Systems
  - E. DO-405 – *Minimum Operating Performance Standard (MOPS) for Helicopter Terrain Awareness Warning System (HTAWS) for Onshore Helicopter Operations*, presented by SC-237, Helicopter Terrain Awareness Warning System
  - F. DO-292A – *Assessment of Radio Frequency Interference Relevant to the GNSS L5/E3A Frequency Band*, presented by SC-159, Navigation Equipment Using the Global Navigation Satellite System (GNSS) - Possible Out Of Cycle Approval Request
  - G. DO-352B - *Interoperability Requirements Standard for Baseline 2 ATS Data Communications, FANS 1/A Accommodation (FANS 1/A Baseline 2 Interop*

- Standard*), presented by SC-214, Standards for Air Traffic Data Communication Services - Possible Out Of Cycle Approval Request
  - H. DO-353B - *Interoperability Requirements Standard for Baseline 2 ATS Data Communications, ATN Baseline 1 Accommodation (ATN Baseline 1 - Baseline 2 Interop Standard)*, presented by SC-214, Standards for Air Traffic Data Communication Services - Possible Out Of Cycle Approval Request
  - I. DO-402 – *MOPS for Wireless Avionics Intra-Communication within 4200-4400 MHz*, presented by SC-236, Standards for Wireless Avionics Intra-Communication within 4200-4400 MHz - Possible Out Of Cycle Approval Request
  - J. DO-403 – *System Performance and Interoperability Requirements for Non-Cooperative UAS Detection Systems*, presented by SC-238, Counter UAS – Possible Out Of Cycle Approval Request
4. INTEGRATION and COORDINATION COMMITTEE (ICC)
  5. PAST ACTION ITEM REVIEW
    - A. Assemble list of Possible Documents for Review
    - B. ICC Assist with Request of Review of Documents
    - C. Ad Hoc on FRAC Comment Handling for Non-Members Comments
    - D. Provide suggested questions to Ad Hoc associated with agenda item 5C
    - E. Ad Hoc for Draft Charter for Possible Technical Pilot Advisory Committee
    - F. Provide copy of ICC Charter to Ad Hoc associated with agenda item 5E
    - G. Share Change Example Types with PMC Members
    - H. RTCA and EUROCAE Discuss Possible Change in Document Format
    - I. SC-242/WG-124 Consider Document Name Change
    - J. Include Clean Up Suggestions to SC-214 ToR Prior to Publication
    - K. Provide DataCom White Papers for Distribution to PMC Members
    - L. Update of SC-235's Progress on DO-227B
    - M. Provide Link to NASA Digital Standards Presentation
    - N. SC-231 provide Chair Report for December PMC Meeting
  6. DISCUSSION
    - A. Out of Cycle Actions since last PMC Meeting – Presentation Summary
    - B. SC-239 – Low Range Radar Altimeter – Update
    - C. SC-159 – Navigation Equipment Using the Global Navigation Satellite System (GNSS) – Revised ToR
    - D. SC-186 – Automatic Dependent Surveillance-Broadcast (ADS-B) – Revised ToR
    - E. SC-206 – Aeronautical Information and Meteorological Data Link Services– Revised ToR
    - F. SC-224 – Standards for Airport Security Access Control Systems – Revised ToR
    - G. SC-228 - Minimum Performance Standards for Uncrewed Aircraft Systems – Revised ToR
    - H. SC-235 – Non-Rechargeable Lithium Batteries – Revised ToR
    - I. Advanced Air Mobility Activity – Update
    - J. Digital Flight Operations Activity – Update
    - K. FAA Actions Taken on Previously Published Documents – Report

- L. EASA Action Status Summary – Report
  - M. Special Committees - Chair’s Reports – Review
  - N. International Coordination – Status Update
- 7. OTHER BUSINESS
    - A. AI/ML Workshop - Update
    - B. RTCA Document Types – Update
    - C. Publications from September 2023 PMC Meeting - Update
  - 8. SCHEDULE for COMMITTEE DELIVERABLES and NEXT MEETING DATE
  - 9. NEW ACTION ITEM SUMMARY