



RTCA

Safer Skies
Through
Collaboration

Q2 Digest

RTCA thanks our members for your ongoing contributions to the vital work of standards development. We're pleased to share highlights from our Q2 activities.

New Technical Publications

RTCA's Program Management Committee (PMC) has approved 3 new Technical Publications:

- DO-200C:** Standards for Processing Aeronautical Data
- DO-220B with Errata:** Minimum Operational Performance Standards for Airborne Weather Radar Systems with Errata
- DO-317 Change 1** - Minimum Operational Performance Standards for Aircraft Surveillance Applications

Recognition of Excellence

RTCA recognized 43 members for their outstanding leadership and significant contributions to technical publications.



New Ad Hoc Committee addresses Spectrum Compatibility

The PMC has created a new Ad Hoc Committee to support the work of SC-239: Low Range Radar Altimeters

More details on the outcomes of the Ad Hoc committee will be shared as they are available.

Quick Links

- [Standards - Members](#)
- [Standards - Public](#)
- [Plenaries](#)
- [Training Courses](#)

SC-214 Meets European Commission Mandate Ahead of Schedule

RTCA SC-214/EUROCAE WG-78 Standards for Air Traffic Data Communication Services have developed safety and performance requirements for data communication in air traffic.





RTCA Out and About

RTCA had the pleasure of meeting with many of our members and joining aviation stakeholders around the globe at prominent industry events in the 2nd quarter. We hope to meet many more of you this year!

Key event themes included aviation's current challenges relative to spectrum allocation, integration of Advanced Air Mobility into the airspace, use of artificial intelligence and machine learning in aviation, and hyper connected aircraft, among others.



[READ MORE](#) 



RTCA's Standards Evolving with new Airspace Operations - DO-254(), DO-178(), DO-356()

RTCA provides an overview of upcoming updates and supplements to our foundational standards.

[READ MORE](#) 

Welcome New Members!

- Albatross.ai
- Canard Aerospace
- Corten Systems
- DSO National Laboratories
- Kettner Corporation
- LODD Services
- MAP Aircraft Part 21 AS
- Modular Aerospace LLC
- Otto Aviation Group, LLC
- Processware Systems
- Tata Elxsi Ltd
- WindBorne Systems Inc.
- University of Texas at Austin - Applied Research Labs