

Safer Skies Through Collaboration

Thank you to our members for your ongoing contributions to the vital work of standards development. We are pleased to share highlights from our third quarter activities.



September 2024 Program Management Committee Meeting

New Technical Products!

DO-326B

Airworthiness Security Process Specification

DO-379A

Technical Standard of Aviation Profiles for Internet

DO-406

Minimum Operational Performance Standards (MOPS) for Ultra High Frequency Airborne Radio Systems Supporting UAS C2 Link Systems

DO-351B

Interoperability Requirements Standard for Baseline 2 ATS Data Communications

DO-280B Change 2

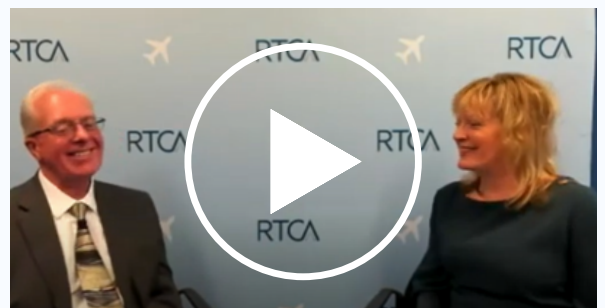
Interoperability Requirements Standard for Aeronautical Telecommunication Network Baseline 1

ORDER NOW



*Clay Barber of Garmin (Center)
Awarded PMC Member Emeritus*

RTCA recognized Clay Barber of Garmin for his contributions and passion for the aviation industry by honoring him as the inaugural RTCA PMC Member Emeritus. Clay Barber sat down with RTCA President and CEO Carol Huegel to provide reflections of his longtime work with RTCA. Barber shared overall highlights from his time in aviation standards, including his appreciation of RTCA's process and the hard work committees go through to present high-quality, internationally accepted documents. He discusses how RTCA can support interoperability with the new community of users through standardizing disparate communications between vehicles.



*RTCA Interview
PMC Member Clay Barber of Garmin*

Out and About Activities



Lorne Cass (Right) with Guillaume Roger of EUROCAE

Carol Huegel (RTCA President & CEO), Lorne Cass (RTCA Board Chair), Rebecca Morrison (RTCA Senior Director) and Dr. Chris Hegarty (PMC Chair) met with EUROCAE’s leadership team at the annual coordination meeting. This key partnership continues to drive global harmonization and interoperability, pillars of our mission to serve the evolving needs of our members. The discussions focused on spectrum compatibility and addressing the industry’s most pressing challenges to develop comprehensive standards.



Carol Huegel and Rebecca Morrison with Dr. Chris Hegarty

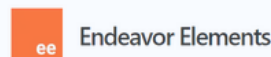
We were also pleased to attend ICAO’s first Advanced Air Mobility Symposium (AAM 2024) in September. The event brought together key stakeholders from industry, academia, government, and international organizations in advanced air mobility and unmanned aircraft systems (UAS) to exchange research, best practices, and lessons learned.

RTCA proudly sponsored the Air Line Pilots Association 68th Air Safety Forum, engaging with industry leaders on critical aviation topics. RTCA also participated in and sponsored NATCA’s Communicating for Safety event and presented at Transport Canada’s TSO Conference on Low Range Radar Altimeter standards.



Carol Huegel with Randy Kenagy and Ed Hahn of ALPA

Welcome New Members!



Events

Member AI/ML Workshop

REGISTER

November 13, 2024
In-Person & Virtual

Presentations by Dr. Trung Pham, FAA & others!

Aviation Security Summit

▶ Watch sessions

Upcoming Meetings

View our schedule

Training Courses

Popular offerings

- DO-160G
- DO-178C
- DO-254