| To | Aviation Industry | Date | January 19, 2024 |
| **From** | ARINC Industry Activities | **Reference** | 24-013/AXX-252 lth |

Subject

AEEC General Session
Phoenix, Arizona
May 20-22, 2024

Where

AEEC | AMC
Sheraton Phoenix Downtown
340 N. 3rd Street
Phoenix, Arizona
United States

Activity Scope

We are excited to bring an informative and interactive approach to the 2024 AEEC General Session. Instead of the traditional approach where each AEEC Subcommittee presents its status, selected subcommittees will deliver more in-depth presentations focused on fostering a deeper understanding of the committee's topic and outlining major discussions within the committee.

With these changes, attendees will increase their understanding of the Avionics engineering challenges undertaken in the AEEC, have a more open forum to discuss their own challenges or insights, and be exposed to new ideas that they can bring back to their organization. If you are an engineer just starting in the industry or a long-time professional looking to expand your knowledge and awareness, the 2024 AEEC General Session is a fantastic opportunity to interact with industry experts in the field.

Hotel Booking

Sheraton Phoenix Downtown hotel booking must be made before **April 29, 2024**, to get the group rate of $219.00. Hotel booking:
https://book.passkey.com/event/50579011/owner/68648/home

Registration

AEEC Members, AMC Members, AEEC Associate Members, and AMC Associate Members may attend this meeting at no charge. The attendance fee for non-members is $1200.00 per person. Please notify ARINC IA of your participation plans by registering for the conference before **May 5, 2024.**

Registration: *https://aviation-ia.sae-itc.com/events/aeec-amc#Registration*

AEEC Trumbull Award	The AEEC Trumbull Award will be presented to a deserving airline representative who has made an outstanding contribution to the work of the AEEC through their leadership in the development of ARINC Standards. Please nominate a deserving individual. *https://aviation-ia.sae-itc.com/forms/aeec-gs-trumbull-award-nomination-enterprise-form*
Agenda & Information	The agenda will be available 30 days before the meeting. Additional information about the AEEC General Session, including evening activities, may be found at: *https://aviation-ia.sae-itc.com/events/aeec-amc*

Meeting Preview

AEEC General Session – Phoenix 2024			
Time	**Monday May 20**	**Tuesday May 21**	**Wednesday May 22**
0830	**1. OPENING SESSION** • Welcome & Introductions • Keynote Address • Awards	**5. DATA COMM** 5a. Data Link Systems 5b. Air/Ground Comm / Satcom	**9. CABIN SYSTEMS** 9a. Ku/Ka-Band Satcom 9b. Cabin Systems
1010	Break	Break	Break
1030	**2. Symposium** *Predictive Maintenance*	**6. Symposium** *Software Data Loading*	**10. Symposium** *Internet Protocol Suite*
1200	Lunch Break		
1330	**3. SYSTEMS & ARCHITECTURES** 3a. SAI Subcommittee 3b. Next Generation Networking Technology for Avionics communication (NTAC)	**7. NETWORK SYSTEMS** 7a. Network Infrastructure (NIS) 7b. Electronic Flight Bag (EFB)	**11. NAVIGATION** 11a NDB/FMS Update
1500	Break	Break	Break
1520	**4. Symposium** *World Radiocommunication Conference* • **WRC23 Outcomes** • **Space VHF** • **6G and Radio Altimeter**	**8. EMBEDDED SYSTEMS** 8a. Cockpit Displays (CDS)	**AEEC Closed Meeting Wrap-up**
1700 2300	**Evening Hospitality**		
You are invited to attend the AEEC | AMC welcome reception to be held on the evening of Sunday, May 19, 2024. *The AEEC | AMC Opening Session convenes at the Sheraton Phoenix Downtown starting at 0830 on Monday, May 20, 2024*			