

Galley Insert Subcommittee September 12-14, 2023—Bremen, Germany

- 1. Welcome and Introductions
- 2. Review of Agenda
- 3. AEEC General Session Summary and IP Policies
- 4. ARINC 812 Part 1 and Part 2
 - a. Definition of unique identifiers
 - b. Test scenario formats for Part 2
 - c. Strategy for designing test cases
 - i. E.g., Absolute minimal?
 - ii. Corner cases?
 - iii. Robustness testing (like Airbus likes/requires), e.g., all data field validations.
 - d. Remote Control Operation the plan forward
 - e. Data security
 - f. State charts
 - g. Discussion regarding the use of the CDB 1 (GAIN Standard) and use for backward compatibility with NSD 5 GAINs
 - h. Discussion on Part Number field lengths (Because that relates to Backward Compatibility)
 - i. Discuss document structure (Reorganization of Topics)
 - j. Define system behavior when CAN Bus disturbances are happening so there are no negative effects
 - k. XML files, who uses them, and are they needed?
- ARINC 810 (Thursday)
 - a. Define gross weight and CG for each compartment
 - b. Review of update
- 6. Intended outcomes of the meeting
 - a. Test scenario format defined (standard template)
 - b. Test scenario strategy is defined
 - c. Robustness testing and what it would look like and what is incorporated into the standard
 - d. Way forward for backward compatibility is known and understood
 - e. , Plan forward for remote operations
 - f. Data security is known and understood
- 7. Future Meetings
 - a. GAIN Subcommittee Location TBD
 - b. AEEC General Session May 2024 Phoenix, Arizona
- 8. Adjourn