## AEEC-Masthead-OL

## **Systems Architecture and Interfaces (SAI) Subcommittee**

## **October 17-18, 2017**

## **Brussels, Belgium**

## **Agenda - RevA**

## **hosted by: EUROCONTROL**

1. Welcome and Introductions
2. Review of Agenda
3. AEEC General Session Summary and IP Policies
4. NextGen and SESAR Airspace Requirements - Airbus
   1. Emerging developments
   2. Update of ARINC Report 660B: CNS/ATM
5. ADS-C Weather Provisions and Modes S Data Elements - UK Met Office
6. AEEC Role in Cybersecurity - Airbus
   1. ARINC Cybersecurity White Paper
   2. Review, Discussion and Comments
7. ARINC 702A FMS, Supplement 5 Status Report - GE Aviation
8. Global Aeronautical Distress Safety System - GADSS - Boeing
   1. Roles of SAI SC and Global Aircraft Tracking (GAT) Working Group
9. Ligado 5G Networks and Spectrum Issues - Inmarsat
10. Next Generation Radio Architecture Framework - Airbus
11. Proposals for new AEEC Projects - APIMs
    1. APIM 15-004A - Internet Protocol Suite (IPS) for Aeronautical Safety Services
    2. APIM 16-005A - Cabin Equipment Interfaces
    3. APIM 17-010 - ARINC 429 - Plans for Supplement 19
    4. APIM 17-011 - Cabin and Cargo Video Surveillance System
    5. APIM 17-012 - Cabin Third Generation Cabin Network (3GCN)
    6. APIM 17-013 - Cabin IFE Modems
    7. APIM 17-014 - Update to ARINC 834 - EFB Aircraft Data Interface Function
    8. APIM 17-015 - Aircraft Interface Device (AID) with Embedded Server
    9. APIM 17-xxx - Cabin Fifth Generation Cabin Network (5GCN) - Preliminary
12. Other Business
13. Future Meetings
    1. SAI Subcommittee - February 2018
    2. AEEC General Session - April 23-28, 2018 - Dallas, Texas
14. Adjourn