



To NIS Subcommittee **Date** November 20, 2020

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Subject Meeting Announcement
Network Infrastructure and Security (NIS) Subcommittee

Chairman Jeffrey Rae, United Airlines

Host ARINC Industry Activities

When January 19-21, 2021

Tuesday through Thursday – Web conference schedule for each day:

Meeting Times	US Pacific	US Eastern	Central European
Start	0700	1000	1600
Break	0830	1130	1730
Re-Convene	0900	1200	1800
Adjourn	1030	1330	1930

Where This meeting will be 100% virtual. Details to be provided to those who register.

Instructions Please notify the ARINC Industry Activities staff of your intention to attend by registering online at: <https://www.aviation-ia.com/events>.

The meeting is open to all interested parties. Individuals requesting time on the agenda should contact Vanessa Mastros. Any material intended to be circulated prior to the meeting should be submitted before January 5, 2021. The agenda will be finalized one week prior to the meeting.

Activity Scope The goal of this activity is to develop standards for IP connectivity and security to the aircraft that enables fleet-wide solutions based on open standards. The expect benefit is lower development cost, increased flexibility, higher reliability, reduced complexity, longer lifespan, and ease of configurability and maintenance.

Meeting Objectives

The objectives of the meeting are to:

1. Continue development of **ARINC Project Paper 687: *Onboard Secure Wi-Fi Network Profile***
2. Continue development of **ARINC Project Paper 688: *Intersystem Network Infrastructure***

Meeting Schedule

Tuesday, January 19, 2021

- Opening Presentation, Introductions, Agenda Review
- Future Work Proposals
- ARINC Project Paper 687, Onboard Secure Wi-Fi Network Profile Standard
 - Review current document
 - Adoption Consideration Readiness Review/Discussion

Wednesday, January 20, 2021

- ARINC Project Paper 688, Intersystem Network Infrastructure
 - Review current draft
 - Adoption Consideration Readiness Review/Discussion

Thursday, January 21, 2021

- Draft APIM Preparation/Review
 - Network Focused Framework and Security Best Practices
 - Other Future Work Considerations
- Subcommittee Work Plans/Future Meetings
- Adjourn