



To NIS Subcommittee **Date** December 15, 2021
From Vanessa A. Mastros **Reference** 21-999/SMA-255 lth
vanessa.mastros@sae-itc.org
tel +1 240-334-2575

Subject **Meeting Announcement**
Network Infrastructure and Security (NIS) Subcommittee

Chairman Jeffrey Rae, United Airlines

Host ARINC Industry Activities

When January 18-20, 2022

Each day will follow the same start, break, re-convene, and adjourn schedule.

Meeting Times	US Pacific	US Eastern	Central European
Start	0700	1000	1600
Break	0830	1130	1730
Re-Convene	0900	1200	1800
Adjourn	1000	1300	1900

Where This meeting will be 100% virtual. Details will 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 10, 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 expected 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 **Supplement 3 to ARINC Report 842: *Guidance for Usage of Digital Certificates***
2. ARINC 811 Update, Prepare draft APIMs for SAI Subcommittee review in February 2022.
3. ARINC 822 Update, Prepare draft APIMs for SAI Subcommittee review in February 2022.
4. Securing Non-Safety Communications, Prepare draft APIMs for SAI Subcommittee review in February 2022.

Meeting Schedule

Tuesday, January 18, 2022

- Opening Presentation, Introductions, Agenda Review
- **Supplement 3 to ARINC Report 842: *Guidance for Usage of Digital Certificates***
 - Review and Discussions

Wednesday, January 19, 2022

- **Supplement 3 to ARINC Report 842: *Guidance for Usage of Digital Certificates***
 - Review & Discussions
 - Action item review
- ARINC 811 Update draft APIM
 - Readiness review for SAI Subcommittee
- Securing Non-Safety Communications draft APIM
 - Readiness review for SAI Subcommittee

Thursday, January 20, 2022

- ARINC 822 Update draft APIM
 - Readiness review for SAI Subcommittee
- Securing Non-Safety Communications draft APIM
 - Readiness review for SAI Subcommittee
- Other Future Work Considerations
- Subcommittee Work Plans/Future Meetings
- Adjourn