

RTCA Paper No. 188-21/SC224-163 August 20, 2021

Summary of the Seventy-Eighth Meeting

Special Committee 224 Plenary

Airport Security Access Control Systems

The seventy-eighth meeting of SC-224 was held virtually on July 29, 2021.

Attendees included:

Christer Wilkinson (Co-Chair) AECOM System Solutions

Jose Chavez (Acting Co-Chair) TSA

Art Kosatka (Secretary) TranSecure Inc.

Djhanice "DJ" Neric (Government Authorized Rep) FAA

Karan Hofmann RTCA, Inc.
Adam Shane LAWA
Jonathan Branker FAA
Lance Ferrell M2P

Suzanne Guzik CTI Consulting

Walter Hamilton IDTP

Nancy Ford Security 101
Kristina Dores TranSecure Inc.

Regrets:

Lars Suneborn IDTP

SC-224 – Meeting No. 78 (July 29, 2021 Meeting)

1. Welcome and Administrative Remarks:

Ms. Hofmann opened the meeting with the reading of the reminders for Anti-Trust Requirement, RTCA Proprietary Policy and Membership Policy and relevant exemptions. Dr. Wilkinson presented the agenda for today's meeting.

2. Approval of Previous Meeting Summary:

The Summary for the Plenary #77 (May 27, 2021) meeting was approved with one company change for attending member.

3. TSA Report:

Mr. Chavez reported no current relevant agency status or activity. The Agency is working on cyber security guidance for national issuance; has issued 2 Security Directives, including for pipelines, but the issue remains under development to aim for national industry guidance, not just SDs. Target is estimated for perhaps 6 months, to be in line with national cyber incident reporting guidance.

4. Safe Skies Reports:

Ms. Guzik reported that a new Safe Skies document PARAS 34 is now underway for optimization of airport security camera systems, completion estimated for next spring/early summer – not an update, but a new document.

Dr. Wilkinson reported that two other Safe Skies documents are underway - (30) ACS system transitions, and (43) security operations centers layout. Mr. Kosatka noted they are likely to be somewhat redundant with and/or impact some sections of the TSA Guidelines document, including the SOC chapter, where in some airports the SOC and other functions share the same room.

5. Document Distribution

Ms. Hofmann reported that ACI has renewed its membership and will be approached regarding document distribution; AAAE has not yet renewed. She also noted an upcoming free RTCA webinar regarding airports on Aug 18th and will provide an invitation.

6. DO 230L Discussion

• Facilitation Section

Ms. Dores will continue to address unresolved area from Version K and report at the next meeting. Some material will generally address Covid-pandemic issues, to be aligned with Mr. Zoufal's credentialing section and Dr. Branker's cyber section. There are likely to be significant changes based on a wide range of international travel concerns that currently remain in flux.

Mr. Kosatka raised the potential scope creep issue; further discussion generally agreed that this RTCA DO-230 document is to remain US focused but will likely include topics surround preclearance and various security and travel regulations from other countries. The underlying premise of RTCA DO-230 is primarily to address authorized access physically, and normally through controlled doors, from public space to security-related space(s). It is not about CBP control of entry and exit to the US through its borders, although DO-230 (and the Security Guidelines document) can support those issues in their approaches to airport security planning and design of areas affecting authorized operational access points.

Biometrics Section

Mr. Hamilton noted nothing new to report; a range of biometric issues remains under review and revisions, including facial recognition. He continues to review the section for opportunities to refresh the section as the technologies evolve.

He also reported that "Rap-Back" now numbers approximately 239 participants, with still about 100 airports and 40 carriers to go, many of the majors have still not signed up. TSA is considering making Rap-Back mandatory system wide. For small operators, there is a web-based Transportation Vetting System under development.

Video and Integration Sections

Mr. Shane indicated no significant changes to his current video section, as it has been totally modified in this most recent version

Mr. Ferrell reported a similar status in the integration section

• Document production

Ms. Guzik noted some graphics issues with previous versions have been resolved. She has mailed each section of DO-230K to the respective section leads for a starting point in their reviews toward development of Version Lima.

Cyber Security Section

Dr. Branker reported no specific current plans for the cyber chapter, although he continues to review the entire introductory chapter for necessary updates, especially international cyber issues and assessments such as from RTCA SC-216 documents.

7. Other Business

Ms. Ford reported she is now Chairman of the RTCA 238 Counter-UAS Committee.

Mr. Kosatka pointed out the need for close and continuing coordination among all the RTCA DO-230 sections regarding integration, video, perimeter and communications, among other sections, as well as other committees, other guidance documents and regulations, and other relevant organizations.

8. Schedule for future events

Sept 2nd 79th Plenary Oct 28th 80th Plenary

9. Any Other Business:

There being no other business, the meeting was adjourned.

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Art Kosatka

Secretary

CERTIFIED as a true and Accurate summary of the Meeting.

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Christer Wilkinson Alan Paterno Co-Chairman Co-Chairman