Summary of the Sixty-Sixth Meeting

Special Committee 224 Plenary

Airport Security Access Control Systems

The sixty-sixth meeting of SC – 224 was held September 24, 2019 at RTCA, 1150 18th Street, N.W. Suite 910 Washington, D.C. 20036 and was attended in person and / or via telecom/ WebEx*.

Attendees included:

- Christer Wilkinson (Co-Chair)* AECOM System Solutions
- Art Kosatka (Secretary) TranSecure Inc.
- Djhanice “DJ” Neric* Federal Aviation Administration (Government Authorized Representative)
- Jonathan Branker Federal Aviation Administration (FAA)
- Gary Davis* Metropolitan Washington Airports Authority (MWAA)
- Kristina Dores* TranSecure Inc.
- Suzanne Guzik CTI Consulting
- Karan Hofmann RTCA, Inc.
- Colby Walker* CTI Consulting
- Don Zoufal* CrowzNest

1. Welcome and Administrative Remarks

Ms. Hofmann opened the meeting with the reading of the 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 August 8, 2019 meeting was approved.

3. TSA Report:

No TSA representation to report agency status or activity.

No final changes on Safe Skies Access Card Technology Publication; no known activity on most recent TSA Guidelines project.
4. **DO-230J Final Review and Comment (FRAC) Discussion:**

There were only two FRAC commenters, with most comments being relatively minor input.

There were some figure presentation issues which the editor will try to fix – specifically Diagrams 1-1 and 1-3.

Note: these meeting minutes are only a reference to the nature of the changes found in the body of the document; they do not reflect the more detailed changes throughout which will be found in the final FRAC version

Dr. Branker presented his changes to the Executive Summary / Introduction chapter - these changes were due to updates in other sections. These included biometrics, communications, as well as video and communications.

Mr. Kosatka reviewed 3 very minor changes to the SOC chapter, and a grammatical discussion on whether a reference to a SOC should be preceded by “A” or “AN”. It appears to depend on whether the acronym is being written or spoken, and/or whether it is presented singularly as “SOC” or spelled out as “S-O-C” as described by Ms. Dores. The issue will be resolved during final editing.

Mr. Zoufal’s Visio graphic in the credentialing chapter needs a minor repair. His comments and revisions on credentialing were almost unanimously accepted, with one exception. The committee suggested a change by deleting one segment of language, which Mr. Zoufal pointed out that wording was not accurate with respect to the regulatory requirement for signatory endorsement. In a follow-up conversation with the submitter, the suggestion to change the wording of the paragraph to the following was agreed to be acceptable:

“While most of these functions may reside with at least two responsible individuals in smaller airports; i.e., the Authorized Signatory and the Trusted Agent, a three-way separation of roles including a Sponsor, provides greater assurance that credentials are not issued incorrectly or without entitlement.”

5. **FRAC Resolution and Document Approval**

The committee reached consensus for FRAC resolution and approved forwarding DO-230J to the Program Management Committee for final approval and publication, pending editorial changes from Ms. Guizk.

6. **DO-230K Discussion:**

There was a discussion about the requirement for a new cyber security and privacy section. Mr. Kosatka also asked about whether there is to be reference to the new EU privacy
requirements; this could be covered in DO-230K. It is unclear, for example, whether EU citizens working in US aviation positions would/must be treated differently, and what those differences in data privacy requirements, if any, might entail. Dr. Branker volunteered for this new section.

There was discussion of just how much material UAS may require to be covered in the future, and specifically DO-230 K, or how/if it will apply to access control; which agencies are in charge of what, etc.

Similarly tabled for DO-230K are issues regarding automatic response for video surveillance alerts/alarms, and any resulting secure access. Other sections include a new separate section on Facilitation area requirements and an update of the procurement sections.

Examination of any such future issues may require both technology and operational/regulatory perspectives.

7. Open Discussion

Depending on timing, DO-230J might be a good topic for Passenger Terminal Expo 2020
- Dr. Branker indicated he would submit a discussion paper for presentation

A review of the SC-224 Terms of Reference indicated that it does not require modification as it has a program out until May of 2021.

The Spring PMC is scheduled for March 26, 2020 at which time we should be ready to confirm what sections are to be updated in DO-230K.

Version DO-230K will likely include revisions on:
- Procurement (which has not been revised for several previous version)
- International requirements driven by CPB (and combined with facilitation)
- Cyber-security and deeper introduction to privacy (portions of which also appear in other sections, which will require reviews and adjustments to those chapters as well.
- Perimeter and UAS / surveillance issues
- Biometrics – new technology is coming along rapidly and may be accompanied by new regulations.
- Bibliography and glossary will also need attention

8. Action Items:

None noted.

9. Following Meetings:

- November 21, 2019 – 67th Plenary
- December 19, 2019 – PMC (for reference)
• January 16, 2020 – 68th Plenary

10. 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
Co-Chairman
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Alan Paterno
Co-Chairman