Summary of the Fiftieth Meeting

Special Committee 224 Plenary

Airport Security Access Control Systems

The forty-ninth meeting of SC-224 was held August 3, 2017, 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
Djhanice “DJ” Neric Federal Aviation Administration (DFO)
Kristina Dores TranSecure
Suzanne Guzik CTI
Walter Hamilton* ID Technology Partners
Karan Hofmann RTCA, Inc
Jeanne Oliver* Port Authority of New York and New Jersey (PANYNJ)
Mike Pilgrim* Burns & McDonnell
Lars Suneborn* Secure Technology Alliance

Apologies:
Jonathan Branker Federal Aviation Administration
Jim McGuire TranSecure
Bridger Newman Air Line Pilots Association

In accordance with the Federal Aviation Advisory Committee Act, Djhanice “DJ” Neric, Federal Aviation Administration (FAA), was the Designated Federal Officer (DFO) for this meeting.

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(August 3, 2017 Meeting)

1. Welcome and Administrative Remarks

Ms. Neric read the DFO administrative statement; Ms. Hofmann addressed the RTCA proprietary information statement. The Chairman presented the agenda.
2. Approval of Previous Meeting Summary / TSA Participation

The Summary for the June 15, 2017 meeting was approved without comment.

TSA representative Alan Paterno not in attendance, but conversation with Ms. Hofmann indicated he has a conflict with first-Thursday TSA meetings. Through separate discussions with Mr. Hamilton, Mr. Richard Conrad of TSA has indicated an interest in greater TSA involvement for SC-224.

3. Expanded Document Distribution

Ms. Hofmann notes good progress with unnamed entity on potential for document distribution to industry to replace terminated agreement with Safe Skies Alliance have a lead and will continue to pursue.

4. Transportation Security Administration (TSA)/National Safe Skies Alliance (NSSA) Guidelines Update Report

Mr. Kosatka outlined TSA Guidelines status and a proposal for later updates to the NSSA group for future updates in the “normal” time cycle, depending on changes in technology and/or regulatory requirements.

5. Final Review and Comment (FRAC) Discussion

Ms. Hofmann reviewed the sequence and dates of the FRAC process:

- The Special Committee (SC) confirms in Plenary that the proposed final draft document is “mature” and ready for FRAC.

- The FRAC period is usually a of minimum 30 days

- During the FRAC period, members who so choose can submit comments using the Workspace commenting tool.

- The final list of comments and suggested resolutions are downloaded for presentation to the full committee.

- The SC approves the document (in Plenary), as discussed, for forwarding to the Program Management Committee (PMC). The SC will not see the whole document again until it is published by RTCA.

- The document is forwarded to the Program Director for review, final editing and forwarding to the PMC Secretary.
Timeline dates:

- Plenary FRAC Release – 8/3/2017
- FRAC – 8/14/2017 – 9/13/2017
- Plenary FRAC Resolution – 9/28/2017
- Final Clean Document to RTCA NLT 11/6/2017
- Present to PMC – 12/19/2017

6. DO-230H Discussion

- Interoperability (Chapter 4): Mr. Suneborn discussed his insertion regarding interoperability issues and use of mobile devices as PACS credentials. He emphasized that this is not a replacement for airport ID, and is intended for the “future technology” section of the document for now. There are some technical constraints - there must be compatible readers at selected doors, and should accommodate 2 or 3 factor authentication. Mr. Kosatka suggested this might be a viable solution for GA aircraft and pilots operating in well-separated areas of the AOA, with appropriately coordinated background checks for such isolated areas. Apparently, Austin Bergstrom Airport is being considered as a possible test bed for mobile devices with roughly 250 readers (LAX has over 3000).

- Biometrics (Chapter 3): Mr. Hamilton had only small editorial changes.

- Perimeter Intrusion Detection (PIDS) (Chapter 5): Ms. Olivier has no changes.

- Credentialing (Chapter 2): Chairman Wilkinson reviewed his modifications to the credentials section, primarily as the test bed for adding new operational guidance to other sections over the next months.

- Several absent members had contacted the Chairman regarding their sections
  - Mr. Branker has not yet provided updates to the Introduction section, but they are assumed to simply echo those already made by the section leaders.
  - Mr. Kosatka and Ms. Dores note that their SOC section is unlikely to change at all.
  - Mr. McGuire has already submitted changes to video and communications, both of which were approved at a previous meeting.
o Mr. Zoufal has submitted no changes to Integration.

o Mr. Newman has submitted no changes to Procurement; it was previously determined this chapter’s updates will be held until Version India. Mr. Newman has advised the Chairman that ALPA has reassigned him to other issues, so he will no longer be able to participate in the committee.

o Mr. McGuire’s Communications chapter apparently differs from Mr. Romlein’s suggested re-write, which offers different emphasis on several issues. It was determined that due to the late date and imminent FRAC process, this decision will be deferred to the next version.

o Discussion was held regarding the need to source all the graphics in the document. Many are “legacy” to DO-230; many are from the related TSA Guidelines’ previous iteration, including some created by TranSecure that are used in both documents. As part of the FRAC period, the graphics matter will be addressed.

- Ms. Guzik volunteered to assist Ms. Hofmann in assembling a complete clean document for FRAC release by August 14th and resolution in September. Drafts of various submittals have been forwarded for her to begin assimilation.

7. **DO-230I**

No discussion items other than presented previously.

8. **Date and Time of Next Meeting**

- The following future meetings were setup for planning and the federal register.
  
  o September 28, 2017 - FRAC Resolution and final approval of DO-230H
  
  o October 24, 2017 - Concentration on DO-230I

9. **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.

-S-
Christer Wilkinson
Co-Chairman