Summary of the Thirty-Eighth Meeting

Special Committee 224

Airport Security Access Control Systems

The thirty-sixth meeting of SC-224 was held January 28, 2016, 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:

<table>
<thead>
<tr>
<th>Name</th>
<th>Organization</th>
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<tbody>
<tr>
<td>Christer Wilkinson*</td>
<td>AECOM System Solutions</td>
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<td>Art Kosatka*</td>
<td>TranSecure</td>
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<td>Jonathan Branker</td>
<td>Federal Aviation Administration</td>
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<td>Kristina Dores*</td>
<td>TranSecure</td>
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<td>Walter Hamilton*</td>
<td>ID Technology Partners</td>
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<td>Harold Moses</td>
<td>RTCA, Inc.</td>
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<td>Bridger Newman</td>
<td>Air Line Pilots Association</td>
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<td>Jeanne Olivier*</td>
<td>Port Authority of New York &amp; New Jersey</td>
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<td>Mike Pilgrim*</td>
<td>International Security Concepts</td>
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<td>Al Secen</td>
<td>RTCA, Inc.</td>
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<td>Lars Suneborn*</td>
<td>Smart Card Alliance</td>
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<td>Don Zoufal*</td>
<td>System Development Integration</td>
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In accordance with the Federal Aviation Advisory Committee Act, Mr. Jonathan Branker, Federal Aviation Administration (FAA), was the Acting Designated Federal Officer for this meeting.

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(January 28, 2016 Meeting)

1. **Welcome and Administrative Remarks**

   Mr. Branker read the DFO administrative statement; Mr. Moses addressed the RTCA proprietary information statement. The Chairman presented the agenda.
2. **Special Event**

To mark his retirement, the committee presented Hal Moses with a commemorative coffee mug and an Amazon gift certificate. Jonathan Branker gave a short speech of thanks for all the work that Hal has done for the committee over many, many, years.

3. **Approval of Previous Meeting Summary**

The Summary for the December 11, 2015 meeting was approved with one change of affiliation from ICAO to TranSecure for Ms. Dores.

4. **TSA Report**

There was no TSA report as the TSA representative was not present.

5. **Safe Skies Report**

The Safe Skies representative was not present but provided a brief report to the chairman beforehand. The report noted that Safe Skies no longer had an accurate count of standard distribution of DO-230, as it was also being distributed by American Association of Airport Executives (AAAE), Airports Council International (ACI) and Airport Consultants Council (ACC). It was also reported that Safe Skies had not yet received DO-230F.

6. **Guidelines Report**

Mr. Kosatka briefed on the update of the TSA guidelines, which summarizes the RTCA DO-230 document for its chapter on access control, and references the reader to RTCA and Safe Skies to acquire a copy. The project is roughly halfway done, so will not be available from Safe Skies until late 2016.

7. **Discussion on DO-230G Checklists:**

Version G discussion for checklists, although small additions can be made to accommodate gaps

- Mr. Kosatka reviewed the Security Operations Center (SOC) checklist; this can be format template for others
- Discussion of whether credentialing, as primarily an operational issue, belongs in this detail to DO-230 – deferred until Version H
- Mr. Zoufal reviewed the Integration checklist. Accepted.
• Mr. Branker suggested adding something on risk vs. cost to Integration checklist. Mr. Zoufal will add a few paragraphs.

• Mr. Hamilton reviewed the Biometrics checklist -- added introductory paragraph, but discussion determined to delete introduction in any checklist. Two minor edits were made.

• Mr. Suneborn reviewed the Access Control checklist. There was discussion of terms “site security plan” as a lower level of ConOps, and the need for commonality / consistency of terms. Agreed to change.

• Ms. Olivier and Mr. Reed will have checklists for next meeting.

• Mr. Keegan sent in his list beforehand but was unavailable to discuss the list at the meeting. His Video checklist discussion was led by Mr. Wilkinson: remove introductory paragraph; Mr. McGuire suggested reformat in shorter form. “Consider” needs to discuss “what”. Shorter sentences; keep SOC format. Mr. Zoufal will work with Mr. Keegan to adjust.

• Mr. Suneborn reviewed exit lanes (as an adjunct to access control). Of the 4-1/2 pages, 90% complete. Figures of throughput are vendor-provided and require validation. Much discussion and questioning. Different technologies, different speeds, ADA, luggage, children, special LEO TSA / bypass. Require thorough throughput analysis in the ConOps, not a manufacturer’s rule of thumb or un-validated example. Discussion of comparability of criteria for various technologies. Agreed that this is an access control issue, not a perimeter issue.

8. **DO-230H Discussion**

• No substantive decisions were made, though several members suggested reconsolidating credentialing back into access control. It was noted that the Executive summary in DO-230G will address what’s coming next.

9. **Other Issues**

• Discussion of TSA IC regarding employee screening prior to access to sterile/secure areas was raised by Ms. Olivier. The chairman noted numerous operational issues; and claims of it being done at all access points all the time elsewhere in the world, need more detailed examination.
10. **Date and Time of Next Meeting**

   The next plenary to be held Thursday, March 10, 2016. Mr. Wilkinson will investigate possibility of meeting at TSA headquarters.

11. **Any other Business**

   There being no other business the meeting was adjourned.

   -S-
   Art Kosatka
   Secretary

   **CERTIFIED** as a true and accurate summary of the meeting.

   -S-
   Christer Wilkinson
   Co-Chairman