Summary of the Thirty-Seventh Meeting

Special Committee 224

Airport Security Access Control Systems

The thirty-sixth meeting of SC-224 was held December 11, 2015 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

Jonathan Branker Federal Aviation Administration

Kristina Dores* TranSecure

Walter Hamilton* ID Technology Partners

Jim McGuire* TransSecure International, Inc.

Harold Moses RTCA, Inc.

Bridger Newman* Air Line Pilots Association
Mike Pilgrim International Security Concepts

Rick Pratt* Xtec, Inc.

Lars Suneborn* Smart Card Alliance
Don Zoufal* System Development Integration

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.

SC-224 - Meeting No. 37

(December 11, 2015 Meeting)

1. Welcome and Administrative Remarks

Mr. Branker read the DFO administrative statement; Mr. Moses addressed the RTCA proprietary information statement. He also noted Mr. Wood's retirement letter. The Chairman recognized Mr. Wood's contributions over the years. The Chairman presented the agenda and noted that the RTCA PMC meeting was next week. He said he would present

DO-230F for approval and the plans for DO-230 G and H. In addition, Mr. Branker would be presenting the Charles Chambers dedication associated with DO-230F.

2. Approval of Previous Meeting Summary

The Summary for the October 19, 2015 meeting was approved.

3. TSA Report

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

4. Safe Skies Report

There was no Safe Skies report as the Safe Skies representative was not present. Mr. Kosatka raised the issue of coordination with various Safe Skies projects. The Chairman indicated that he and Mrs. Hofmann (RTCA) would coordinate with Safe Skies regarding DO-230F distribution assuming that it was approved by the PMC.

5. TSA Security Planning and Construction Guidelines Update

Mr. Kosatka and Mr. McGuire briefed the committee on the Terrorist Screen Database (TSDB) guidelines progress.

6. Discussion on DO-230G Checklists:

- Introduction: Mr. Branker will not have a checklist for introductory chapter.
- Credentialing (Section 2): Mrs. Dores discussed reasons for each selection. The need for
 the first paragraph in this section was questioned. Mr. Branker suggested it should stay.
 Mr. Wilkinson noted that some checklist items should address procedures/set up and
 some the operation of the system once it is in place.
 - Mr. Zoufal suggested breaking out Section 2 into two chapters. The Chairman said that is an issue for Version H.
 - Mr. Branker suggested we keep the opening "purpose paragraph" and break into 4 main categories Integrated Database Management System (IDMS), Credentialing, Application process, and Monitoring. Mr. Suneborn added Subsystems. There was general discussion about making it a checklist, not simply a repeat of chapter content.
- Access Control Section: Mr. Suneborn was still waiting for exit lane info, which is not yet a major issue for his chapter. This will become 2-3 pages' maximum. It was

recommended that he obtain the Safe Skies study. He has not yet begun a chapter checklist.

- Biometric Section: Mr. Hamilton built his checklist by seeking out action items. He will add small "purpose" paragraph. One item amended to read "Store originally collected biometric" (delete "interoperable") because when you change technology, you don't have to re-enroll everybody.
- Integration Section: Mr. Zoufal does not have checklist done yet for this section.
- Security Operations Center (SOC) Section: Mr. Kosatka received comments that some items are too brief/cryptic. He will make into fuller sentence action items.
- Missing checklists will be pursued by the Chairman. These include: Communications, Video, Integration, Access, and Perimeter.

7. DO-230H Discussion

- The Chairman advised that Version H is open for much wider revisions than Version G. This could include the possibility of credentialing and biometrics becoming subsections of Physical Access Control System (PACS). This has been debated in past sessions.
- Version H will require extensive discussion of how much to expand operational focus.
- Mr. Zoufal discussed the integration chapter. He suggested following other industry guidelines such as American Society Industrial Security.
- There was a general feeling that we need to address the Internet of Things (IOT).
- Other issues such as bio-chem were raised but generally agreed this is far too much scope creep.
- Mr. Hamilton talked about reorganization of document; he opposes moving biometrics and others into other sections. Mr. Wilkinson noted that it is too important, that's why it was broken out in the first place, but we can do a better job of connecting the issues. Facial recognition is a coming trend in biometrics.
- It was agreed that Agenda for next meeting will keep the two versions G and H separate as they have different priorities.

8. Date and Time of Next Meeting

The next plenary to be held Thursday, January 28, 2016.

9. 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