



**Summary of the Eighty-Seventh Meeting**  
**Special Committee 224 Plenary**  
**Airport Security Access Control Systems**

The eighty-seventh meeting of SC–224 was held virtually on November 17, 2022.

**Attendees included:**

Christer Wilkinson (Co-Chair)	AECOM System Solutions
Art Kosatka (Secretary)	TranSecure Inc.
Djhanice “DJ” Neric (Government Authorized Rep)	FAA
Karan Hofmann	RTCA, Inc.
Jose Chavez	TSA
Jonathan Branker	FAA
Kristina Dores	TranSecure, Inc.
Jim McGuire	TranSecure, Inc.
Walter Hamilton	IDTP
David McGhee	R&B
Suzanne Guzik	CTI Consulting
Trent Higareda	CTI Consulting
Don Zoufal	Crowznest
Regrets:	
Lars Suneborn	IDTP

**SC-224 – Meeting No. 87**  
**(November 17, 2022 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, as well as RTCA membership requirements. Dr. Wilkinson presented the agenda for today’s meeting.

**2. Approval of Previous Meeting Summary:**

The Summary for the Plenary #86 (September 8, 2022) meeting was reviewed and approved.

### **3. TSA Report:**

Mr. Chavez notes that TSA's UAS policy was recently signed, but competing priorities suggest it won't be in place until early next year. RapBack changes are still pending and may be issued as late as mid-'23. Mr. Wilkinson asks how many cybersecurity issues have been reported by airports? Mr. Chavez has no firm numbers but suggests that both airports and airlines are reporting as being "hit hard".

Mr. Wilkinson states on behalf of NSSA/Safe Skies that Intervistas has begun updates to the CBP portions of the security guidelines document, with a first report due in approximately 3 months.

### **4. Safe Skies Reports:**

Ms. Guzik reports no progress on updates to other Safe Skies documents.

### **5. Document Distribution**

Ms. Hofmann noted ACI is an RTCA advisory board member but is unaware of any distribution agreement. Mr. Wilkinson will again try to query AAAE.

### **6. DO-230L Update**

FRAC Review for DO-230L is reported as complete, with changes as noted in the previous plenary. The document will be presented at the December Program Management Committee Meeting for final approval and publication.

### **7. Discussion for Development of DO-230M**

The Committee noted suggestions from the previous plenary for topics to be addressed in DO-230M, including:

- Video section requires an update and a chairperson to lead – need recommendation
- Integration section requires an update, to include discussion of integration with current biometrics and with increasingly diverse and complex legacy systems
- Procurement section requires an update; Ms. Ford as possible leader
- Facilitation section requires an update; Ms. Does as possible leader – she will continue to monitor AAAE committee position
- Communications section needs updates and new leader; Dr. Wilkinson will seek recommendations
- PIV-TWIC-HID data in PACS section needs review and possible update
- Discussion of UAS/drone surveillance and counter drones – no clarity of definition of "counter drone"
  - Mr. McGhee notes that FAA airspace classification makes it difficult to differentiate; generally agrees with it being a non-access control issue
  - Dr. Branker says FAA is looking at the issue- some confusion with new FAR 107 (drones) and "old FAA") FAR 107 (airport security)

- Potential for some perimeter issues (first responder, etc.). Reviews must constantly watch for any ties to ACS.
- Mr. Kosatka will add to SOC section; Dr. Branker will add to Introduction
- Artificial Intelligence – has potential for all sections
  - Mr. McGhee characterizes it as merely data analysis and pattern recognition, reliance on machine learning algorithms -perhaps a small item in each *relevant* section regarding potential.
  - Shooter detection - clearly scope creep, not access control
- Buy America for procurement section – Ms. Ford
- “Critical infrastructure modification for vendors” was listed, but is too vague or too broad to address; needs better parameters. Possibly for access or communications sections; Mr. Branker can put a few sentences in the Introduction
- Situational awareness - related to integration; Mr. Kosatka will add briefly to SOC section – this is what the entire book is about.
- Mr. Hamilton notes an upcoming Walter N SSA study on biometric use for access and passenger throughput - updates to section 3 access and facilitation, as well as one for fingerprint built into bio-on-card (not the reader), similar to prox card with NFC capability
- Virtual servers on site (no issues) and off site (downtown, cloud) - risks and value. Dr. Wilkins will look into current users.
- Mr. Zoufal notes an interest in temporary / visitor ID’s; Mr. Kosatka suggests that’s what “escort” is for. Mr. Zoufal will coordinate with Mr. Suneborn.

## 8. Next Meetings:

January 27<sup>th</sup> 88<sup>th</sup> Plenary  
 March 23<sup>rd</sup> 89<sup>th</sup> Plenary

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