ANSI American National Standards Institute

ANSI UNMANNED AIRCRAFT SYSTEMS STANDARDIZATION COLLABORATIVE (UASSC)

2019 Plenary Meeting
DRAFT AGENDA
Thursday, September 12, 2019, 9:00 am – 5:00 pm Eastern (w/reception after)
AAMC Learning Center,
655 K Street, NW, Room LC 200 (2nd Floor), Washington, DC 20001
Map Showing Nearby Hotels, Metrorail Stations: Mt. Vernon Sq (Yellow Line); Gallery Pl (Red Line), and Parking Garages
Hotels where ANSI has a negotiated rate (near Metrorail)
Dress Code: Business Attire

*In December 2018, the UASSC published a **Standardization Roadmap for Unmanned Aircraft Systems** (Version 1.0). Since then, the roadmap has been promoted at industry events and the UASSC Steering Committee has held meetings to outline future work. The 2019 plenary meeting is the official launch of the version 2 roadmap update. Goals for version 2 include expanding the content to include topics such as spectrum, urban air mobility, and recreational operations, etc., bringing in subject matter experts not previously involved, identifying potentially overlooked gaps, tracking progress to address the roadmap recommendations, reviewing priorities, and otherwise incorporating feedback. The target date for publication of version 2 is the end of June 2020. Working groups will convene twice a month conference calls starting in October to update the document. **Meeting attendees are encouraged to familiarize themselves with the roadmap chapters corresponding to the working group that you plan to participate in during the breakout sessions as noted below.***

Time	Discussion Topic and Speaker
8:00 – 9:00 am	**Registration and Continental Breakfast**
9:00 – 9:10 am	**Welcome and Opening Remarks** – Fran Schrotter, Senior Vice President & Chief Operating Officer, American National Standards Institute
9:10 – 9:20 am	**Government Perspective: Importance of Standards for UAS –** Jay Merkle, Executive Director, UAS Integration Office, Federal Aviation Administration (UASSC co-chair)
9:20 – 9:30 am	**Industry Perspective: Importance of Standards for UAS –** Matt Zuccaro, President and CEO, Helicopter Association International (UASSC co-chair)
9:30 – 9:40 am	**UASSC Overview –** Art Hinaman, Manager, Technical Support Branch, AUS-420, FAA
9:40 – 10:00 am	**Setting the Stage for Roadmap Version 2.0 –** Jim McCabe, Senior Director, Standards Facilitation, ANSI
10:00 – 10:10 am	**Preparation for Breakout Groups –** Jim McCabe
10:10 – 10:30 am	**Networking Break, Proceed to Breakout Groups –** All

10:30 – 1:00 pm	**Concurrent Breakout Groups –** The list of breakout groups follows below. At the meeting participants will be able to self-select which breakout group they wish to participate in. Working Group 1 – Airworthiness **(Roadmap Chapter 6)** Working Group 2 – Flight Operations: General Concerns and Personnel Qualifications **(Roadmap Chapters 7 and 10)** Working Group 3 – Infrastructure Inspections and Commercial Services Operations **(Roadmap Chapter 8)** Working Group 4 – Public Safety Operations **(Roadmap Chapter 9)** The WG co-chairs or designated facilitators will lead the respective breakout groups. The WGs will be asked to consider the questions below related to the published UASSC roadmap and regarding UAS standardization more generally. While some of the questions may lead to longer discussion than others, please allow sufficient time to cover all the questions. The groups should identify a note-taker and someone to make the report back to the full group in the afternoon. Note-takers are asked to provide any notes to Jim McCabe at the conclusion of the meeting. <u>Questions Related to the Roadmap and Roadmap Update</u> 1. What are the top UAS issues of concern for your organization? 2. What issues, activities, or initiatives are missing from the roadmap or not adequately covered in your view? 3. Please provide any comments that you have on the roadmap's organization. 4. Who is not here today who should be involved in this effort? <u>Questions Related to UAS Standardization</u> 5. What topics are not being adequately addressed in UAS standardization? 6. What overlap or duplication exists in UAS standardization?
1:00 – 2:00 pm	**Conclude Breakout Groups / Boxed Lunch Provided / Return to General Session**
2:00 – 3:30 pm	**Breakout Groups Report Back to Full Group** – All
3:30 – 3:45 pm	**Break**
3:45 – 4:00 pm	**AW Drones Update -** Phil Kenul, Senior Vice President, Aviation and Operations, TriVector Services, Inc. and Chair, ASTM F38
4:00 – 4:45 pm	**Open Discussion / Common Themes from Breakout Groups** – UASSC co-chairs or their designees / All
4:45 - 5:00 pm	**Wrap-Up and Next Steps** – Jim McCabe
5:00 – 6:00 pm	**Networking Reception – 3rd Floor**