



## ANSI Webinar Session 2: Hydrogen Utilization & Other Supporting Guidance

**DRAFT**

March 31, 2026 | 10:00 AM – 2:00 PM ET

[Event Registration](#)

TIME	DISCUSSION TOPIC AND SPEAKER
10:15 – 10:30 am	<b>Welcome &amp; Session Objectives</b> – <i>Christine Bernat, Director, Standards Facilitation (ANSI)</i>
10:30 - 10:50 am <i>(20 mins)</i>	<b>ISO/TC 20/SC 16/WG 9 Uncrewed Aircraft System</b> – <i>Hyunbeen Noh, WG9 Secretariat</i>  Attendees will learn more about the ISO Subcommittee 16 draft standards, <a href="#">ISO/DIS 25009</a> Unmanned aircraft systems — General requirements and test methods for the hydrogen fuel gas pipes of gaseous hydrogen fuel cell powered UAS and <a href="#">ISO/DIS 25013</a> Unmanned aircraft systems — General requirements and test methods for the attachable hydrogen cylinders of gaseous hydrogen fuel cell powered UAS.
10:50 - 11:25 am <i>(35 mins)</i>	<b>Hydrogen in Aviation: SAE International</b> – <i>Rich King, SAE</i>  This briefing will address the latest standards development of H2 FC electric, storage and infrastructure systems to include Gas and Cryo. It will include updates on the SAE Alternate Aviation Fuels Steering group report and the next steps for further standards development cognizant of the FAA H2 in aviation roadmap.
11:25 - 12:00 pm <i>(35 mins)</i>	<b>Hydrogen in Automotive: SAE International</b> – <i>Dante Rahdar, SAE</i>  An overview of ground vehicle-based fuel cell standards focusing on Interface, fueling protocols, safety, first and second responders and cooling. Attendees will also learn about the standards development process and how to join SAE committees and task forces.
12:00 - 12:30 pm	<b>Lunch Break (30 minutes)</b>
12:30 - 1:05 pm <i>(35 mins)</i>	<b>National Fire Protection Association</b> – <i>Heath Den, NFPA</i>  Overview of NFPA 2, Hydrogen Technologies Code, which addresses its development, current objectives, adoption, and participation.
1:05 - 1:40 pm <i>(35 mins)</i>	<b>OPEN</b> – <i>TBA</i>
1:40 – 1:55 pm <i>(15 mins)</i>	<b>Strategic Planning for the Future of Hydrogen Standards</b> – <i>Christine Bernat, ANSI</i>  After hearing presentations from several standards organizations, attendees will participate in a brief, interactive session designed to think forward about priorities in hydrogen (H2) standardization, identify emerging needs and gaps, and highlight areas where coordinated action can accelerate impact.
1:55 - 2:00 pm	<b>Closing Remarks</b> – <i>Christine Bernat, Director, Standards Facilitation (ANSI)</i>

### STAFF CONTACTS:

---

**Christine DeJong Bernat**

Associate Director, Standards Facilitation

[cbernat@ansi.org](mailto:cbernat@ansi.org) | 202-236-7580 (m)

**Sarah Katz**

Program Administrator

[skatz@ansi.org](mailto:skatz@ansi.org) | 203-417-1045 (m)