Standardization and the Commercial Space Industry

Space Situational and Domain Awareness, Space Traffic Coordination and Management, and Orbital Debris Mitigation
Opening

- Jim McCabe
  Senior Director, Standards Facilitation
  American National Standards Institute
**Housekeeping Items**

- All attendees are muted on entry
- For the Q&A period, you may either
  1. **Type your question into the chat** (please send it to **All Panelists**)
  2. **Use the “raise hand” feature in the Participants panel to speak**
     - Staff will individually unmute those who wish to speak
     - If raising hand, please put it down again after your question is asked
- If we don’t get to your question today, email it to **jmccabe@ansi.org**
- Presentations will be made available unless the speaker requests otherwise
- We are recording today’s sessions
- We will have breaks from 12:45 – 1:30 & 2:40-3:00 pm
Welcome

- Joe Bhatia
  President and CEO
  American National Standards Institute
Keynote Address

- Col. Curtis L. Hernandez
  Director, National Security Space Policy
  National Space Council
Panel 1 - Government Perspectives

- Dr. George C. Nield, Moderator
  President
  Commercial Space Technologies, LLC
Panel 1 - Government Perspectives

- Dr. George C. Nield, Moderator, President, Commercial Space Technologies, LLC
- Kevin O’Connell, Director, Office of Space Commerce, U.S. Department of Commerce
- Karl Kensinger, Acting Division Chief, International Bureau Satellite Division, Federal Communications Commission
- Steph Earle, Acting Deputy Division Chief, Policy and Innovation Division, Office of Commercial Space Transportation, Federal Aviation Administration
- Dr. Jer Chyi “J.-C.” Liou, Chief Scientist for Orbital Debris, National Aeronautics and Space Administration
- Jeffrey Braxton, Chief Analyst for Intradepartmental & Interagency Engagement, U.S. Space Command
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  Director, Office of Space Commerce
  U.S. Department of Commerce
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- Karl Kensinger
  Acting Division Chief, International Bureau Satellite Division
  Federal Communications Commission
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- Steph Earle
  Acting Deputy Division Chief, Policy and Innovation Division, Office of Commercial Space Transportation
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Question and Answer Period

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Break - Meeting will Resume at 1:30 pm Eastern
Panel 2 - Industry Perspectives

- Therese Jones, Moderator
  Senior Director of Policy
  Satellite Industry Association
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- Therese Jones, Moderator, Senior Director of Policy, Satellite Industry Association
- Charity Weeden, Vice President, Global Space Policy, Astroscale U.S. Inc.
- Dr. Brien Flewelling, Chief Space Situational Awareness Architect, ExoAnalytic Solutions
- Dr. Dan Ceperley, CEO and Co-Founder, LeoLabs, Inc.
- Mike Safyan, Vice President of Launch, Planet
Panel 2 - Industry Perspectives

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  Vice President, Global Space Policy
  Astroscale U.S. Inc.
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  Chief Space Situational Awareness Architect
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- **Dr. Dan Ceperley**
  
  CEO and Co-Founder
  
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Break - Meeting will Resume at 3:00 pm Eastern
Panel 3 – NGO/Academic/Other Perspectives

- Maj. Gen. Jim Armor, Moderator
  USAF (ret.), Founder/CEO
  The Armor Group, LLC
Panel 3 – NGO/Academic/Other Perspectives

- Dan Oltrogge, Director, Center for Space Standards and Innovation (CSSI) and Integrated Operations, COMSPOC Corporation
- Prof. Danielle R. Wood, Director, Space Enabled Research Group, MIT Media Lab
- Dr. Ruth E. Stilwell, Executive Director, Aerospace Policy Solutions LLC
- Marlon Sorge, Principal Engineer, Space Innovation Directorate, The Aerospace Corporation
- Frederick A. Slane, Executive Director, Space Infrastructure Foundation
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Open Discussion, Next Steps, and Wrap-Up

- Jim McCabe
  Senior Director, Standards Facilitation
  American National Standards Institute
Contact Information

Jim McCabe
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