

AGENDA

U.S. ISO Critical Minerals Standards Coordination Group (ICMSCG)

October 8, 2025 | 9:00 AM - 5:00 PM EST ANSI Headquarters: 1899 L Street, NW, Washington, DC 20036

TIME	SESSION I: ICMSCG U.S. TAG TRAINING			
9:00 – 9:30 am	Arrival, Check-In, & Coffee			
9:30 – 9:45 am	Introductions & ISO U.S. Technical Advisory Group (TAG) Training Objectives – Rachel Hawthorne, ANSI			
9:45 – 11:00 am	U.S. TAG Training: An Introduction to ANSI and ISO – Rachel Hawthorne and Jason Knopes, ANSI			
	Provide a foundational understanding of the roles and relationship between the American National Standards Institute (ANSI) and the International Organization for Standardization (ISO).			
	Part 1: Understanding ISO (15 minutes) - What is ISO? - Structure of ISO Committees - Roles and responsibilities Part 2: Introduction to ANSI (15 minutes) - What is ANSI? - ANSI's function as the official U.S. representative to ISO - The role of a U.S. Technical Advisory Group (TAG) Part 3: ANSI Participation in ISO (30 minutes) - Overview of the standards development process - Responsibilities of TAG and TAG members - Why U.S. participation is important Part 4: Q&A (15 minutes)			
11:00 am	Brook (10 minutes)			

11:00 am **Break** (10 minutes)

11:10 -

U.S. TAG Training: ISO Critical Minerals Committees – Jason Knopes, ANSI and John Bonevich, NIST 12:05 pm

> Utilizing the specific ISO committees focused on critical minerals as a use case (including their history, structure, and current work program) attendees will learn about the dynamics of how ISO committees operate to support effective participation.

Part 1: History and Formation of ISO Critical Minerals related committees (10 minutes) Part 2: Committee Membership and Structure (35 minutes)

- Overview of the main committees, subcommittees, and working groups
- Overview of the current membership (participating countries, organizations)
- Overview of leadership (Chairs, Conveners) and how they are determined
- A review of active projects and standards under development

Part 3: Q&A (10 minutes)

12:05 pm	Networking Lunch with Training and ICMSCG Attendees (ANSI provided)		
TIME	SESSION II: ICMSCG KICK-OFF MEETING		
12:00 pm	Check-In and Networking Lunch (ANSI provided)		
1:00 – 1:30 pm	ICMSCG Meeting Opening: Introductions, Background, and Overview - Christine Bernat, ANSI		
1:30 – 2:30 pm	Key Activities of ISO Critical Minerals Committees		
2.50 μπ	Receive briefings on key current and anticipated near-term initiatives from the relevant ISO committees. These briefings will be followed by a discussion to identify 3–5 priority areas requiring additional resources, strategic coordination, and/or outreach.		
	Committee TC 82/SC 7 Sustainable mining and mine closure TC 298 Rare Earth TC 333 Lithium TC 345 Materials for specialty technologies PC 348 Sustainable raw materials		
	 Discussion topics include: Gaps in U.S. stakeholder engagement at the ISO working group level Areas of potential overlapping scope Opportunities for new or strengthened liaisons Proposals for new initiatives U.S. stakeholders wish to introduce 		
2:30 pm	Break (15 minutes)		
2:45 – 3:00 pm	Briefings: Strategic Coordination in International Standards Development – Frank Menchaca, Auzolan LLC		
	Briefing on strategic outreach and coordination efforts that have supported effective participation, ensured market relevance, facilitated iterative consensus-building, helped avoid duplication, and enabled or accelerated standards development.		
3:00 – 4:00 pm	Discussion: Strategies to Effectively Participate & Influence Key ISO activities – Moderated by Christine Bernat, ANSI		
	Determine the strategic actions required to ensure progress and success in the 3–5 priority areas identified during the earlier session. Potential considerations include:		
	 Ensuring effective participation in the process Proposing new standards activities Identifying & communicating potential duplication Conducting pre- and post-meeting outreach (WG experts, delegates) Building consensus with participants from allied nations Establishing strategic liaisons with other SDO activities 		
4:00 – 4:30 pm	Information Sharing Needs & Opportunities Discussion – Moderated by Christine Bernat, ANSI - ANSI ICMSCG Website & Members SharePoint		

	 Mechanisms for information sharing & effective use of tools Information-sharing needs
4:30 – 4:45 pm	Open Discussion / Other Business — Moderated by Christine Bernat, ANSI
4:45 – 5:00 pm	Next Steps & Closing – Moderated by Christine Bernat, ANSI

RELATED ISO COMMITTEES:

Committee	U.S. TAG Admin	U.S. TAG Chair
TC 82/SC 7 Sustainable mining and mine closure	Jason Knopes, ANSI	TBA
TC 298 Rare Earth	Andrea Tanner, CSA	John Bonevich, NIST
TC 333 Lithium	Andrea Tanner, CSA	John Bonevich, NIST
TC 345 Materials for specialty technologies	Jason Knopes, ANSI	John Bonevich, NIST
PC 348 Sustainable raw materials	Jason Knopes, ANSI	Sallie Greenberg

STAFF CONTACTS:

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