ASIA

ASTM INTERNATIONAL Helping our world work better

New Member Orientation Training Session for JSMO

Kristy Straiton, Manager, Technical Committee Operations

September 1st, 2021

www.astm.org

New Member Orientation

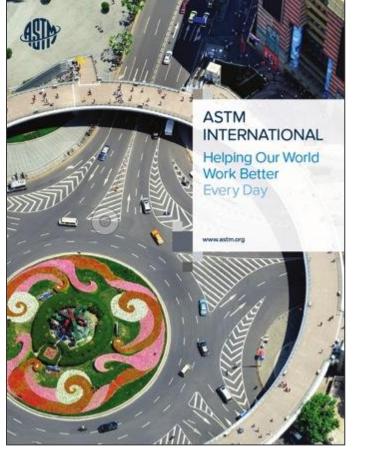
Today's Goals

1 Introduction to ASTM International

2 Being an ASTM Member

3 Participating through the ASTM website

4 Questions





Helping Our World Work Better





12,900 ASTM standards operate globally

Applied to just about everything from steel to sustainability They improve the lives of millions every day

Over a Century of Openness



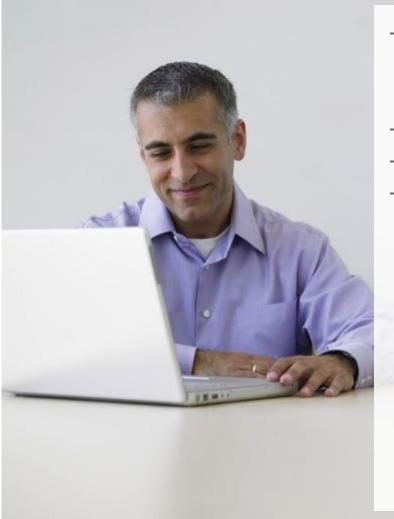
How We Work

- Worldwide acceptance and trust comes from the principle of openness
- Experts, individuals, organizations, academia, governments, trade associations, consultants and consumers come together
- Over 30,000 members from 150+ countries
- Exchanging expertise and knowledge
- Participating in a transparent process open to anyone, anywhere
- Timely and relevant. Fully representative of sectors. An aid to innovation, not a hurdle to overcome



Introduction to ASTM International





- Opportunity for all stakeholders to participate in the standards development process
- Every member has equal say
- Consensus-based procedures
- Stakeholders on ASTM Committees:
 - -Product Manufacturers
 - -Regulatory Agencies
 - -End Users
 - -Professional Societies
 - -Academia

Universal Equality of Opportunity



Operating Globally

- ASTM is one of the world's largest Standards Developing Organizations, with global reach and influence
- Embracing all the principles of the World Trade Organization's Agreement on Technical Barriers to Trade
- Working across political, cultural and geographic borders
- Recognizing expertise, not country of origin
- Trusted for market relevance and technical quality
- The choice for many global industries
 50% outside USA
- Our global outreach activities increase understanding
- Our Memorandum of Understanding Program provides tangible encouragement to developing economies



Countries cite ASTM standards in their regulation.

Introduction to ASTM International



Examples of ASTM Committees

- A01 on Steel, Stainless Steel and Related Alloys
- C16 on Thermal Insulation
- E50 on Environmental Assessment
- D01 on Paint
- D02 on Petroleum Products and Lubricants
- D20 on Plastics
- E60 on Sustainability
- F04 on Medical and Surgical Materials and Devices
- F24 on Amusement Rides and Devices
- F37 on Light Sport Aircraft
- G01 on Corrosion of Metals



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Effective and Relevant Around The World

The Role of Standards

- We rely on our members' expertise and commitment – their good science, good engineering and good judgment
- Recognizing expertise not geography over 150 countries are represented by our members
- Our voluntary consensus process gives everyone an opportunity to participate – ensuring standards are effective and relevant across diverse markets
- Our standards help everyone: consumers, businesses, manufacturers, innovators and governments
- Embracing all the principles of the World Trade
 Organization's Agreement on Technical Barriers to
 Trade
- Incorporated into contracts, regulations, codes, and laws, they support established and emerging economies and free and fair global trade

New Member Orientation







- ASTM staff manager for each committee
 - Regulations Governing ASTM Technical Committees
- ASTM editor for each committee
 - Form & Style Guide

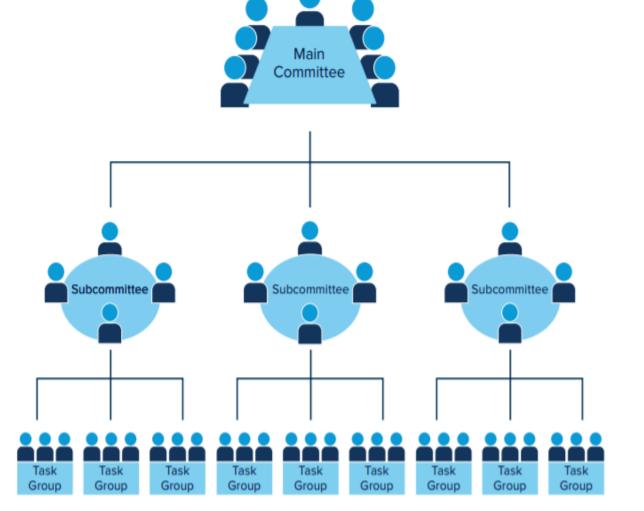




Technical Committee Organization

 Main Committee: Each main committee is a semi-autonomous group approved by the ASTM Board of Directors and is responsible for developing standards in a given subject area.





Subcommittees:

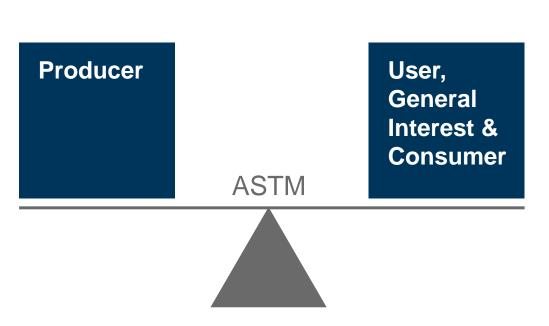
Are formed as needed to address specific subjects or areas within the scope of the main committee. These areas include technical as well as administrative and strategic planning functions.

Task Groups:

Task groups are small working groups responsible for a specific assignment (development of a draft standard or implementation of an interlaboratory study) within a given time period. Task group members need not be members of ASTM.

Voting Interests

- Technical committees are "classified" and "balanced"
- "Balance" in ASTM means that committees have more User, General Interest, and Consumer members than Producer members
- Only one official vote
 is assigned per company
- Every member receives ballots and should vote

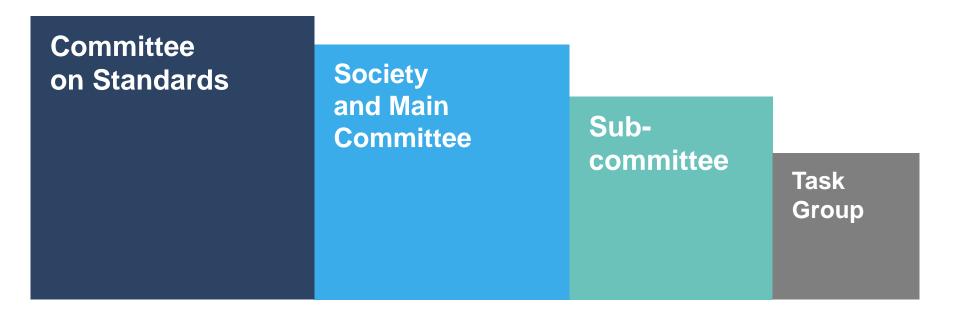








- -Documents are drafted and revised in the task group
- New standards are required to be balloted at the subcommittee level at least once
- -After subcommittee approval, the main committee & entire Society

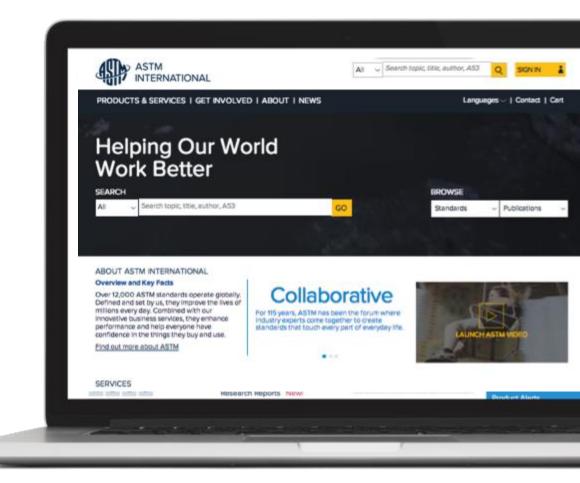


Member Expectations



ASTM requires all participating members with the official vote to return ballots

- Review standards activity in the committee
- ASTM's website facilitates this; www.astm.org





1.1.2.1 Responsibilities of membership

Open participation and the consensus process are core values and the principal strengths of standards development in ASTM International. To be successful, the consensus process depends on the ability of members to work together with an attitude of collaboration and collegiality. Each member is expected to participate and contribute in good faith to the standardization activities undertaken by the committee(s) to which they belong. For additional information on the responsibilities of membership, see Appendix B.

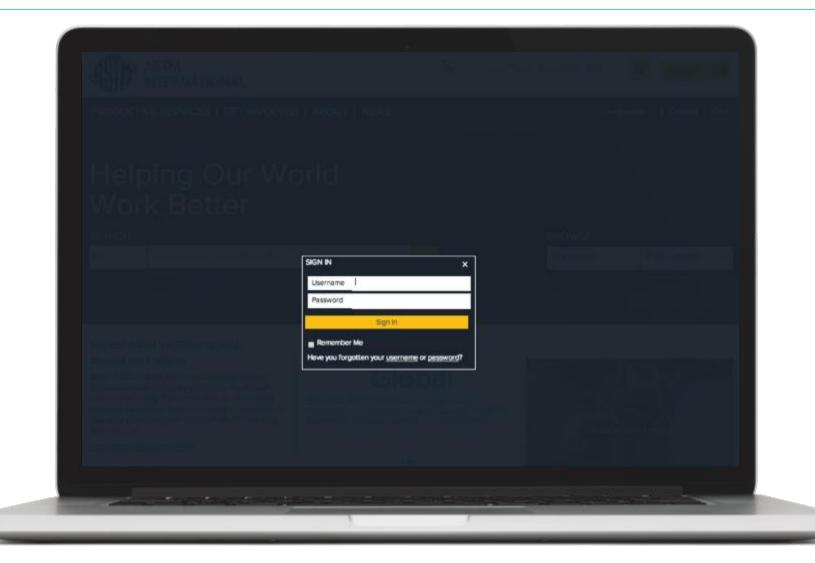
Technical Committees Webpages (public)



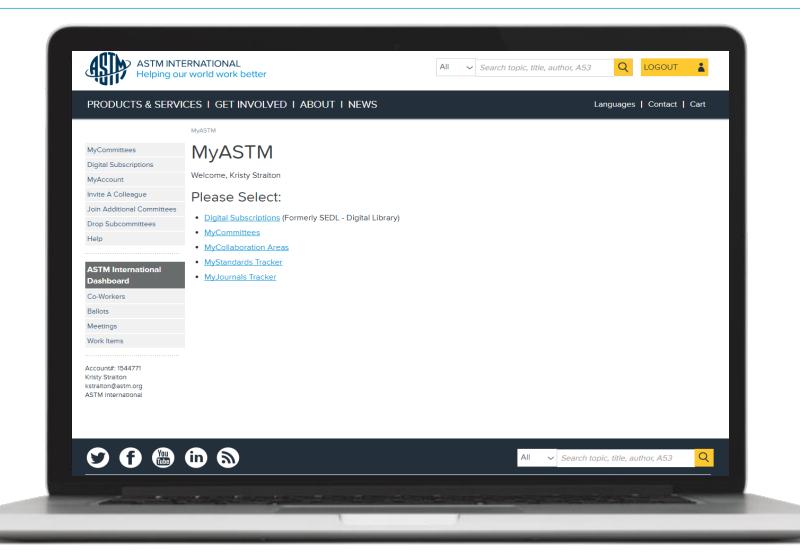
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Membership Students & Professors Meetings & Symposia	Technical Committees develop and maintain ASTM : within a particular scope of work (ex: A01 on Steel, S 32,000 volunteers from industry and include manufa or academia. Any interested individual can participat JOIN TODAY!	over TT	
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	A01 or Steel	best meets your needs. Search type of test performed, laboratory	
	Technical Committees by Designation - Full List		name, products tested, materials analyzed or by keyword.
	Standards Development		
	 Initiate a New Standards Activity 	 Society Review of Standards 	
	ASTM Regulations	 Publicity Request Form 	
	ASTM Form & Style Manual	 Strategic Planning Manual 	
	 How Standards Get Developed 	How to Articles	
	 Draft Standard Templates 	Committee Officer Handbooks	
	Proxy Form	Ballot Item Submittal	
	Other Programs and Services		
	Other Programs and Services		

Logging In – Members Only Area









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2. Definitions.

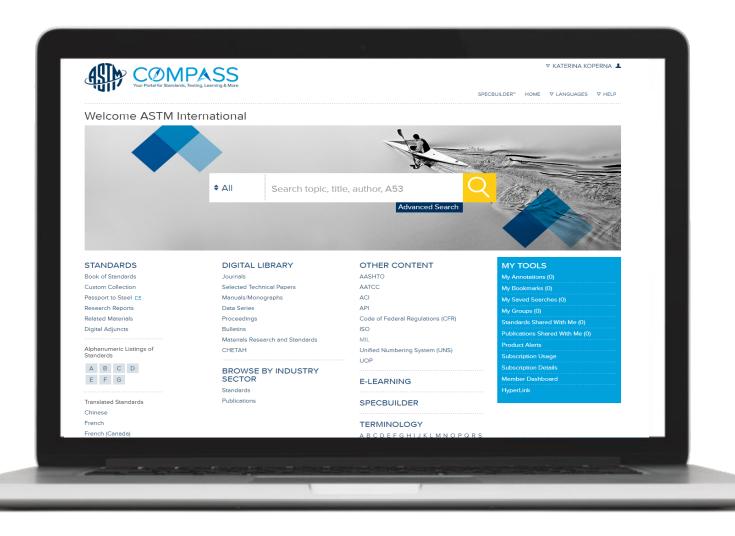
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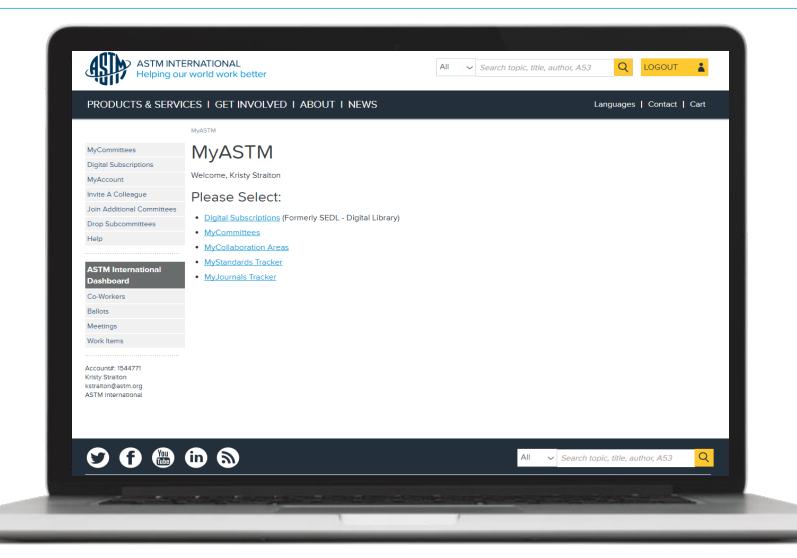
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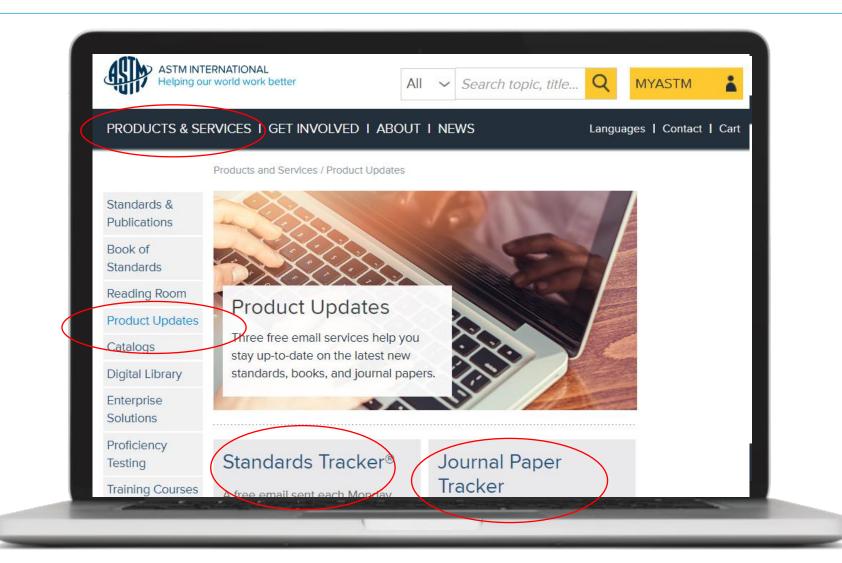




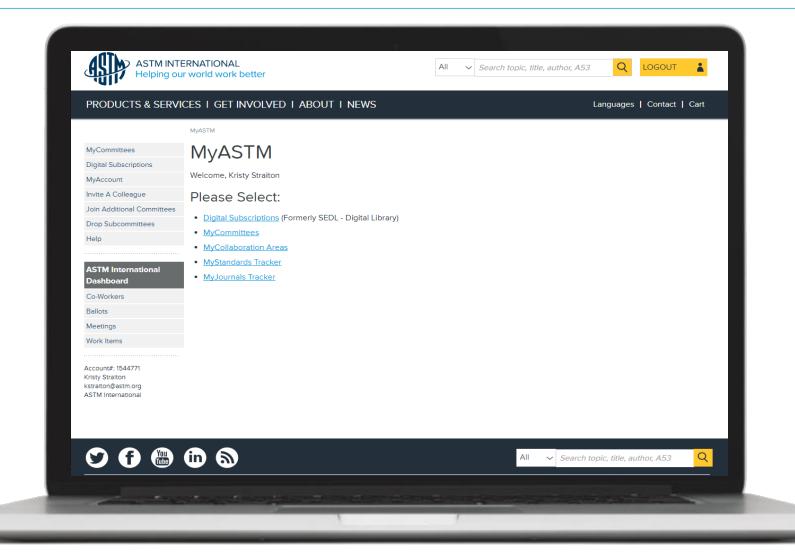












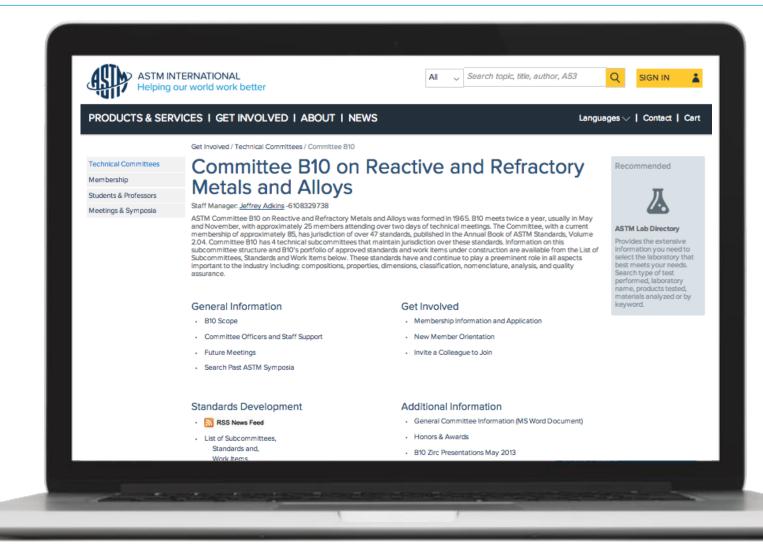
MyCommittees Area



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Account#: 1544771 Kristy Straiton kstraiton@astm.org ASTM International	Comm	<u>Minutes</u>	Rosters	Meetings & Symposia	Agendas	<u>Committee</u> <u>Documents</u>	Standards Tracking	Create My Schedule Create My Meeting Materials Additional Resources

Technical Committees Webpages (public)





Committee Rosters



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	Click on a name belou Is your membership ir To search for a memb	MyChoices MyCommittees Digital Subscriptions	Member Information	
ees		MyAccount Invite A Colleague Join Additional Committees	The roster information is provided for you to communicate with other members regarding ASTM activities and to facilitate corrections to your current records. No other use of this information for personal or business reasons is authorized.	
	Committee N Allen, C Brent Allen, Don 	Drop Subcommittees Help	Name: Straiton Kristy Phone: 610-832-9640 E-Mail: <u>kstraiton@astm.org</u>	
	 <u>Anderson, Graem</u> <u>Armbruster, Ted</u> <u>Aubuchon, Gordo</u> 	ASTM International Dashboard Co-Workers	Address: ASTM International 100 Barr Harbor Drive WEST CONSHOHOCKEN, PA 19428	
	 <u>Bauer, Barry</u> <u>Bertucci, Kristine</u> <u>Bielski Jr, Ben W</u> 	Ballots Meetings Work Items	United States Classification: Voting Status: No	
	 Blackwood, Larry 		To any status ito	

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Non-Voto Poscon: Non Voter

Ballots



From: comserv@astm.org [mailto:comserv@astm.org] Sent: Friday, November 03, 2017 12:13 PM			infl	
To: DiCicco, Jill Subject: ASTM F38 (17-04) Opening Ballot Notification (Open NOV 03, 2017 - Closes DEC 04, 2017)	P O Box C700	Society Review:	con	
	100 Barr Harbor Drive	Staff Manager: Jeffrey Adkins		
	CONSHOHOCKEN, PA 19428-2959	E-Mail: jadkins@astm.org	- O obl	
Helping our world work better	Individual Documents: Click on the item des	scription on the ballot below.	· - A as	
C1242 WK47547 Item 3	: To download all supporting documents (ZIP file), click ALL DOCUMENTS (Need help			
ttee Ballot for Spring 2015 Meeting from Subcommittee C18.06 on Att	achments			
Proposed revision of C1242-14a:	EXPAND			
election, Design and Installation of Dimension Stone Attachment System	1S	ideration by the Subcommittee in accordance with		

riptions for Dowel Anchor to be added to section "6. Anchor Types"

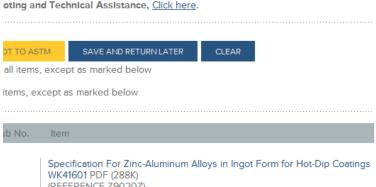
section "6. Anchor Types" describes parts of the anchor depicted as "Figure 1 Dowel /e "affirmatives with comments" and a withdrawn "negative" from Main Committee nd discussed at New Orleans meeting.

r to Figure 1).

dge with a fixed or loose metal dowel. Avoid dowel misalignment in hole and ne panel that could result from dowel misalignment.

nd gravity loads from dowel to backup with metal anchor shown as a brake-formed an also be a rolled or extruded shape. <u>Negative unintended slip at slot according to</u>

ard bearing <u>structural</u> shim for leveling, separation, and <u>to transfer weight of stone to</u> <u>eight</u> to prevent bearing of stone on dowel end or weld. tive vote shall be given consideration by the Subcommittee in accordance with ins. It is expected that negative votes will be considered in conjunction with the next Committee, unless handled by ballot or if a Special subcommittee meeting is called. may wish to confirm the exact date and time for discussion with the Staff Manager d meeting schedule on the ASTM website. For a list of all ASTM Committee meetings.

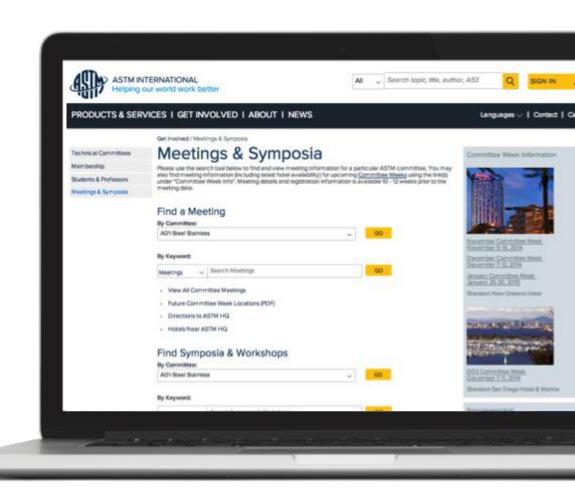


(REFERENCE 29020Z) TECHNICAL CONTACT: Jessica L Mincey jessica.mincey@bekaert.com (770) 514-2275

Key Points for Participation



- Join Subcommittees
 & Task Groups that interest you and your organization
- Return Ballots,
 this is your voice
 in the process
- Meeting Information posted on the ASTM website



ASTM Programs

Helpful tips:

- "What to expect at your first meeting" video: <u>https://www.astm.org/video/first-</u> <u>committee-week</u>
- Be sure to get to know your staff manager
- Introduce yourself at committee meetings (be sure to note you're a new member)
- Grab the green or yellow new member/1st meeting badge at committee week (will help staff/committee leadership identify folks who may need additional assistance)









- Member Training
- -Training How To page
- -Professional Development
- -<u>FAQ</u>
- -Free WebEx courses on different aspects of the ASTM standards development process

Standards Development Resources



Regulations Governing ASTM Technical Committees

- Recommended reading: Entire item; critical: sections 4 12
- http://www.astm.org/COMMIT/Regs.pdf

Form and Style for ASTM Standards

- Recommended reading: Introduction (1 page), Information on the type of standard you may be writing or critiquing (+/- 10 pages)
- <u>http://www.astm.org/COMMIT/Blue_Book.pdf</u>

ASTM Technical Committee Officer Handbook

- Recommended Reading: Peruse cover-to-cover
- A one-stop shop for an overview on what you need to know (not just for officers!)
- <u>http://www.astm.org/COMMIT/RedBook5.pdf</u>



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Thank you

