

Standards Committee of the Board (SCB) MEETING MINUTES

PLACE OF MEETING: Online

Meeting Link: https://global.gotomeeting.com/join/181072717

Dial-In: 1 872 240 3311 Code: 181 072 717

DATE OF MEETING: Wednesday, October 16, 2024

3:00 PM - 4:00 PM (Eastern Time)

PRESIDING OFFICER: Jonathan Colby

I. <u>ADMINISTRATION</u>

A. Chair's Introductions & Announcements

B. Review of Antitrust & Meeting Guidelines

The secretary read the ARESCA guidelines which are applicable:

The purpose of antitrust laws is to preserve economic competition in the marketplace by prohibiting, among other things, unreasonable restraints of trade. In ARESCA activities, it is important to recognize that participants often represent competitive interests. Antitrust laws require that all competition be open and unrestricted.

It is ARESCA's policy, and the policy of each of its committees and subcommittees, to conduct all business and activity openly and transparently, and in full compliance with international, federal and state antitrust and competition laws.

C. Quorum Determination and Roster Review

The committee presently consists of 14 voting members. One more than 50% of the voting members need to be present to constitute a quorum to establish a duly constituted meeting for the purpose of conducting business.

<u>Present:</u> Jonathan Colby (chair), Gabe Alsenas, Ryan O'Connor, John Bosche, Kyle Wetzel, Linkesh Diwan, Lars Samuelsson, Steve Hogan, Taylor Geer, Chris Oliver (observer), Mark Goldman (observer), Ben Coco (observer), George Kelly (secretary)



Absent: Brian Hill, Toby Gillespie, Alton Payne, Bob Sherwin (ex officio), Arielle Cardinal, Brian McNiff, Maisha Mena (observer)

A quorum was present (9 of 14 voting members).

There is still one available slot on the SCB.

OPEN ACTION: We need to designate a vice chair.

D. Review/Approve Agenda

The meeting agenda was accepted with no changes.

E. Acceptance of Previous Minutes

The minutes from September 18 were accepted without changes.

II. OLD BUSINESS

- A. ANSI Audit:
 - i. Procedure revisions
 - 1. Approved by ARESCA board; due by end of October.
 - ACTION: George to submit marked-up document to ANSI and circulate with meeting minutes. Will also include Communications Plan and Best Practices.
 - 3. Rules will be reaccredited after public commenting period (expect 4-6 months for final approval).
 - 4. Next audit will be in 5 years.
- B. National Adoptions Subcommittee:
 - i. Publications
 - 1. 42 published; 8 waiting for IEC publication
 - 2. Discussed details of review process; especially when waiting for IEC publication. Should we wait for a document to review before submitting BSR-8?
 - 3. **ACTION:** George to submit 3 pdf files and new price list to ANSI.
 - ii. ANSI review
 - 1. Nothing at present
 - iii. Public review
 - 1. Nothing at present



iv. New PINS

- 1. New edition (IS) of 61400-3-2 about to be published.
- 2. Need to decide whether/when to withdraw old edition.
- Should consider adopting same transition rules that IECRE is developing. Jonathan will discuss in Edinburgh next week.

C. National Differences:

- i. NA subcommittee plans to resume meeting in November-- targeting week before Thanksgiving for the next meeting.
- ii. Agreed that NAS will review standards identified as potential PINS to determine if any national differences are required.
- iii. Agenda items are:
 - NA subcommittee targeting mid-December (before Christmas) to have an abstract of the ANSI/ARESCA 61400-12-X proposed new standard for calibration for repowering projects.
 - 2. NA subcommittee will identify IEC 61400 and 62600 standards that are candidates for submitting PINS for National Adoption during its November meeting. This would include new and forthcoming standards. Several new standards have been published from both TC88 and TC114 during the past year or so with others at the CDV stage. Expect 8 total (5 Marine and 3 Wind) in Q1 2025.
 - 3. Joe Spossey was asking what is up with further adoptions of ME standards. George to provide an updated tabulation in order to share with the NA subcommittee in November.
 - 4. Of the 5 new ones: we had 1 standard published recently, 2 are pending publication, and 2 are almost at DTS. As such, I would propose the next 5 marine energy standards would be adopted in early 2025. I doubt any will have national differences as they are all testing standards. These are:
 - a. 62600-103 (2nd Ed. published in 2024)
 - b. 62600-100 (2nd Ed. pending publication)
 - c. 62600-101 (2nd Ed. pending publication)
 - d. 62600-200 (2nd Ed. pending DTS)
 - e. 62600-201 (2nd Ed. pending DTS)
- iv. What do we need to do to initiate the NA edits related to small turbines for the ANSI/ARESCA 61400 standards. We have the list of recommended edits from Joe Spossey and Brent Summerville



from last year. We have had it on old pending the resolution of the ANSI audit. Now that we are ready to resume work. What is the formal process by which we now need to form a committee to draft formal language of the amendments and submit the PINS, publish for comment, etc.

- The NA subcommittee can handle these small turbine edits directly or the SCB can establish a new group as necessary. Anything the NA subcommittee, or the new group does, would roll up into the SCB (and eventually ARESCA) for transmission to ANSI, etc.
- 2. Kyle believes the existing NAS can do this and we don't need to create another new subcommittee.
- D. SC8A and 8B Microgrid Standards:
 - i. Not discussed due to lack of time.
 - ii. **ACTION:** Jonathan to invite Callum McSherry to attend the next meeting as an observer.
- E. Offshore Safety Standards
 - i. Not discussed due to lack of time.
 - i. Lars and Ben spoke about offshore wind standards at API conference on 24-25 Sept. Ben will send a draft summary.
 - ii. Jonathan attended BSEE webinar on offshore standards.
- F. Cybersecurity standards
 - i. Not discussed due to lack of time.

III. ANY OTHER BUSINESS – move to front next time

- A. Robotics standards
- B. ARESCA as TAG administrator for TC57.
 - They have a meeting in Edinburgh; ACTION: Jonathan will try to meet them.
- C. Proposal from China for a new TC on meteorological terminology and techniques relevant to power systems.
- D. Sale of standards which are incorporated by reference in regulations.
 - i. George will add this as a standing topic in the SCB agenda.



IV. <u>ACTION ITEM REVIEW</u>

- A. The SCB needs to designate a vice chair.
- B. George to submit pdf files to ANSI for three new standards.
- C. Jonathan to invite Callum McSherry to attend the next meeting as an observer.
- D. Jonathan to contact Jason MacDowell about SC8A.
- E. George & Bob to provide an estimate of how much is required to cover the cost of publishing.
- F. Jonathan will try to meet TC57 in Edinburgh.
- G. George and Bob will contact TC57 TA and DTA again.
- **IV. ADJOURNMENT** 4:00 PM Next meeting 20-Nov.