

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, July 19, 2023
3:00 PM – 4:00 PM (Eastern Time)

PRESIDING OFFICER: Jonathan Colby

I. ADMINISTRATION

A. Chair's Introductions & Announcements

The chair introduced himself to the new members.

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. At least 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.

Present: Jonathan Colby (chair), Linkesh Diwan, Ryan O'Connor, Kyle Wetzell, Toby Gillespie, Lars Samuelsson, Alton Payne, Brian Hill, Taylor

Geer, Chris Oliver (observer), George Kelly (secretary)

Absent: Bob Sherwin (ex officio), John Bosche, Gabe Alsenas, Steve Hogan, Arielle Cardinal, Brian McNiff, Graham Cranston (observer)

A quorum was present (9 of 14 voting members). There is now one available slot on the SCB. 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 May 12 were accepted without changes.

II. NEW BUSINESS

A. National Adoptions Subcommittee:

i. Publications

1. 24 documents published (on ARESCA website)
2. 8 more ready for simultaneous adoption when IEC publishes
3. ANSI distribution agreement finalized
4. All documents are now available on ANSI webstore

ii. ANSI review

1. Nothing at present

iii. Public review

1. 3 TC88 and 10 TC114 with comment deadline 7-Aug

B. National Differences:

- i. Alton requested to discuss the process and schedule
- ii. Initial discussions will be undertaken in the NAS
- iii. Kyle recommends sending out a call for new members with specific knowledge of the standards and existing US regulations (e.g. NEC)
- iv. Target is to have a list by the September SCB meeting which can then be prioritized based on expertise available
- v. Overall timeline will probably be close to 12 months
- vi. Jonathan expects very few NDs needed for marine energy standards (but will require due diligence to confirm)
- vii. We believe 61400-3-1 and -3-2 will be the most important and we should start with those; Kyle suggests that we can use US comments submitted to IEC as the baseline for our discussion

- viii. Alton suggests that the previous work by Lars and the -3-2 project team would help move us along more quickly; Lars says they referred heavily to work done by ACP on the -1 standard
- ix. New edition of -3-2 should be published in mid-2024
- x. George to send list of standards (along with these minutes); Kyle will work with Arielle to get input from TC114 TAG
- xi. In solar PV, most of the NDs are proposed by UL and generally have to do with grounding/bonding or voltage limits
- xii. Alton suggests that we might need to discuss potential copyright issues with ACP; we expect that this will not be a big issue if we handle it proactively

C. SC8B Microgrid Standards

- i. Bob requested to discuss potential adoptions
- ii. George sent the full list to SCB members; will discuss further at next month's meeting
- iii. Jonathan asked Brian to review from the perspective of Bachmann's work on hybrid microgrids
- iv. **ACTION:** George to update list with 2 new 8B standards about to be published and circulate to SCB members and observers

III. OLD BUSINESS

A. Offshore Safety Standards

- i. **ACTION:** George & Bob will provide estimate of how much is required to cover cost of publishing
- ii. Need some more input from ANSI about their costs
- iii. May want to initiate some new US standards outside of IEC scope

B. Cybersecurity Standards

- i. Bob will provide an update at the next meeting

IV. ACTION ITEM REVIEW

A. **ACTION:** George & Bob to estimate how much is required to cover ARESKA's cost of publishing standards.

B. **ACTION:** George to update list with 2 new 8B standards about to be published and circulate to SCB members and observers

IV. **ADJOURNMENT** 4:00 PM