

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 16, 2025

2:30 PM - 4:00 PM (Eastern Time)

PRESIDING OFFICER: Jonathan Colby

I. ADMINISTRATION

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), Alton Payne, Kyle Wetzel, Jomaa Ben Hassine (observer), Bob Sherwin (ex officio), Callum McSherry, John Bosche, Linkesh Diwan, George Kelly (secretary)



Absent: Gabe Alsenas, Brian Hill, Taylor Geer, Brian McNiff, Ryan O'Connor, Lars Samuelsson, Steve Hogan, Eric Parker, Chris Oliver (observer)

A quorum was not present (6 of 14 voting members).

D. Review/Approve Agenda

The meeting agenda was accepted without changes.

E. Acceptance of Previous Minutes

The minutes from June 18 were accepted without changes.

II. OLD BUSINESS

- A. SCB Membership
 - We need a replacement for Toby Gillespie (who has moved from GE to IEC). Bob has been trying to find another GE representative (possibly Peter Gregg).
- B. National Adoptions Subcommittee
 - i. We planned to have a ballot this month to approve all the NAS members.
 - 1. There are 23 on the list; there is no membership limit.
 - ii. No quorum; **ACTION**: George to circulate ballot with 30-day deadline.
 - iii. BSR-8 (public commenting) for 61400-1.1 and 61400-3-2 were published on 4-July. Deadline is 18-August.
 - 1. Communications plan was implemented as required.
 - iv. BSR-9 for 8 projects were submitted on 19-June.
 - 1. Expect ANSI approval soon.
 - v. ACP adoption authority
 - 1. We agreed that ACP, ASCE. ACI and AISC opinions should be considered. All their experts will be invited to participate in the projects.
 - 2. We will include ACP in the communications plan when the PINS are submitted.
 - vi. ACTION: George will circulate a ballot to submit PINS.
 - 1. 61400-6 Tower and foundation design requirements
 - 2. 61400-23 Full-scale structural testing of rotor blades
 - vii. Planning for 61400-6 project
 - 1. Jomaa is willing to lead the adoption effort and coordinate with the other participants.
 - 2. We will need to form a working group dedicated to -6.



- National differences (edits) exist in ACP's current adoption and additional ones may be required. These should be moved directly into our new adoption (if they are not already in the new IEC edition).
- 4. ACP sent an email with comments from AISC. Jomaa will review them and provide input.
- 5. Jomaa confirmed that Trevor Taylor is an SME on this topic, but he is not a member of the TC88 US TAG. We believe Trevor would be willing to participate in the ARESCA effort.
- viii. Planning for 61400-23 project
 - 1. IEC should publish the CDV "soon".
 - 2. Not likely to require any national differences.
- ix. **OPEN ACTION**: George to eventually submit pdf files and new price list to ANSI. Still discussing pricing strategy with ARESCA board.

C. New ARESCA Standards

- i. Clarified that new standards will be developed by the SDS.
 - 1. For now, they will only be focused on site calibration for WE.
 - 2. **ACTION**: George and Jonathan will communicate with Andy Chang about decisions and expectations.
- ii. Discussion of ANSI/ARESCA National Standards Numbering
 - 1. Kyle's proposal for numbering system of new standards was approved. These will be WE-10-1 and WE-10-2.
- iii. Review of draft PINS
 - 1. **ACTION**: George to submit with agreed numbering.
- iv. Details of process to activate new subcommittee (SDS)
 - 1. Membership
 - Derek Roberts, Ellie Weyer, Peter Gregg, John Bosche, Luke Simmons
 - 2. Meeting schedule
 - 3. Document management

D. Microgrid Standards

- i. Potential US adoption of SC8B standards
 - 1. Jonathan reported that we have recruited several additional experts over the past couple of months.
 - 2. They have identified several SC 8B standards that would be useful for national adoption.
 - 3. Propose that we form a WG of microgrid experts within the NAS to discuss and provide input on possible national differences.



- 4. Bob and Jonathan are discussing potential involvement by utility companies.
- E. Cybersecurity standards
 - TC82 circulated a questionnaire and recommended participation by TC57 experts.
 - ii. George to circulate a request to the US TAG about national adoption of TC57 standards.

III. <u>NEW BUSINESS</u>

- A. Hot Topics Update
 - i. SG11 report will be discussed by SMB in September
 - ii. Topics of interest to us:
 - Coordination of Inverter Based Resources Protection functionality for a future-proof grid
 - 2. Dynamic grid management (will involve ACTAD, TC57, TC8/A/B, 82, 88, 114, 120)
 - 3. Small modular nuclear reactors
- B. Reading Room
 - i. Should be considered along with other IT upgrades
 - ii. Refer to original request from Alton (requirement for all SDOs who have standards incorporated in regulation)
 - iii. Discussed whether this would prevent sales of standards (BSEE buys a lot of them every year)
 - iv. Screenshots must be disabled
 - v. Alton provided reasons why this is very valuable to regulatory agencies

IV. ANY OTHER BUSINESS

- A. Kyle suggests a more formal system for tracking documents, comments, and votes.
 - i. George thinks Google or Microsoft "forms" would be a better solution. Active discussion ongoing in ARESCA board.
 - ii. Kyle has used similar tools "informally" and recommends Microsoft over Google. George will gather further details for how documents can be organized and shared.
 - iii. Confirmed that not all users need Microsoft accounts to use Teams or OneDrive.
 - iv. Jomaa can provide more advice on possible website software providers. George will call him later.



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

- A. George to circulate ballot for NAS membership with 30-day deadline.
- B. George will circulate a ballot to submit PINS for 61400-6 and 61400-23.
- C. George to submit pdf files and new price list to ANSI when ARESCA board confirms pricing strategy.
- D. George and Jonathan will communicate with Andy Chang about decisions and expectations.
- E. George to submit PINS with agreed numbering WE-10-1 and WE-10-2.
- VI. ADJOURNMENT 4:00 PM Next meeting 20-August at 2:30pm EDT