

# Standards Committee of the Board (SCB) MEETING MINUTES

**PLACE OF MEETING:** Online

Meeting Link:

<https://teams.live.com/joinmeeting/9353441513592?p=oOPxUfu9CI9P84mD5t>

**DATE OF MEETING:** Wednesday, March 18, 2026  
2:30 PM – 4:00 PM (Eastern Time)

**PRESIDING OFFICER:** Jonathan Colby

## I. ADMINISTRATION

### A. Chair's Introductions & Announcements

The SMB has formed an ad hoc group to consider an international repository for national adoptions.

### B. Review of Antitrust & Meeting Guidelines

The SCB was reminded of 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.

Present: Jonathan Colby (chair), Brian Hill, Kyle Wetzel, Lars Samuelsson, Taylor Geer, John Bosche, Bob Sherwin (ex officio), Joel

Greene (observer), Frances Cleveland (observer), George Kelly (secretary)

Absent: Ryan O'Connor, Alton Payne (**unable to connect**), Gabe Alsenas, Jomaa Ben Hassine (WG11 convenor), Callum McSherry, Linkesh Diwan, Brian McNiff, Eric Parker, Steve Hogan, Ben Coco (observer), Chris Oliver (observer), Andy Chang (WG10 convenor)

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

This was our third Teams meeting. Alton appears to have had a problem this month. George investigated changing the type of subscription but does not have the budget to do so. **ACTION:** George will determine the exact amount, and any other options available.

D. Review/Approve Agenda

The meeting agenda was accepted with no changes.

E. Acceptance of Previous Minutes

The minutes from February 18 were accepted without changes.

## II. OLD BUSINESS

A. National Adoptions Subcommittee

i. ANSI forms submissions

1. Seven new 61400 adoptions were approved on 24-Feb.
  - a. Questions from ANSI about our approval process. (See "any other business" below.)
2. Nothing else in process now.

ii. Publications

1. We now have 52 standards adopted. There are 11 more approved but waiting for IEC publication.

iii. NAS meeting was held 11-Mar; 9 members in attendance.

1. Reviewed status of adoptions in ANSI process.
  - a. No recommendations for now; will review again in May (after TC88 and TC114 plenary meetings).
2. Review of 61400 standards regarding US electrical concerns.

- a. Kyle will report preliminary findings at May meeting.

iv. Working Group 11 (61400-6)

1. Jomaa has held two meetings in the past month.
2. Three action tracks have been established:
  - a. Review NDs from ACP publication. More than half done.

- b. Discuss risk categories from International Building Code. DNV to provide revised language. This needs to be discussed in more detail. **ACTION:** Kyle will follow up with Jomaa. Also need to consider NERC requirements.
    - c. Discuss comments from AISC. Start next month.
- B. Microgrid Standards (SC8B adoptions)
  - i. WG12 has met several times – initially 62898-3-1, -3-2, -3-4, compare to IEEE 2030-7, -8, -12. Standards looking at systems protection, or microgrid controllers. The IEEE standards are nationally adopted. There are significant overlap between IEC and IEEE, and some areas where IEC goes further.
  - ii. Some areas of misalignment. Probably not enough of a gap to justify national adoptions. Maybe IEEE can reference IEC standards in the future. Recommendation is to engage with IEEE. IEEE standards are easier to read than IEC standards for US audience.
  - iii. IEC 62898-1, and -2 (design and operation of microgrids) - held off on these standards. WG12 will compare to IEEE 1547.4 but it is being substantially rewritten. Callum is in touch with chair of that group. Looks like there is significant overlap but no deep dive yet. ARESCA group has been invited to join IEEE meeting. It is likely that WG12 or some subset will join IEEE effort.
  - iv. Frances noted that TC57 has 61850 series standards that cover microgrid communications. IEEE 1815.2 also uses the same protocols as 61850.
    - 1. Motion was made to add Frances to the NAS and WG12. All present voted to approve.
  - v. Frances is interested in coordinating IEC, IEEE and UL standards.
  - vi. **ACTION:** George will introduce Frances to Callum.
- C. Cybersecurity standards
  - i. Will consider another working group (WG13) after Joel completes initial review of TC57 standards available.
    - 1. Started with recent standards (published since 2020). Has identified about 20 that might be useful for US adoption, mostly 61850 and 62351 series.
    - 2. Will organize a meeting with some TAG members and will have more input next month.
    - 3. Kyle will invite Frances to his next meeting.

- ii. Work has started on a North American version of Common Information Model (CIM). They are working to select a chair and vice-chair.
    - 1. Jonathan suggested FINCA and COPANT as other possibilities. Also, could be discussed at the tri-national meeting (US, Canada and Mexico) at the IEC General Meeting this fall.
  - iii. **ACTION:** Callum and Joel will review potential overlap between TC57 and SC8B standards. Frances might be able to help as well.
    - 1. WG12 and new WG13 should coordinate their activities.
    - 2. Future agenda item to discuss formal cooperation with IEEE.
- D. Standards Development Subcommittee
- i. Working Group 10 (Site Calibration).
    - 1. Andy scheduled another meeting for tomorrow.
    - 2. Making good progress.
    - 3. John and George will attend tomorrow's meeting.
- E. SCB Membership
- i. No answer from GE; **ACTION:** Bob and Kyle will follow up.
  - ii. We need to add OEMs (maybe Vestas or Bachmann).

#### IV. ANY OTHER BUSINESS

- A. Standards Development Procedures
- i. Need to clarify voting procedures for adoptions, modified adoptions and new standards.
    - 1. **ACTION:** George will review the procedures and provide suggestions to the SCB. Jonathan and Kyle will help.
  - ii. Need to document decision criteria for submission of PINS.
    - 1. ANSI rules say this should be concurrent with the TAG vote.
    - 2. We concluded that this means the FDIS or DTS vote.

#### V. ACTION ITEM REVIEW

- 1. George to investigate cost for MS Teams upgrade, or any other options.
- 2. Kyle will follow up with Jomaa about need to consider NERC requirements.
- 3. George will introduce Frances to Callum.
- 4. Callum and Joel will review potential overlap between TC57 and SC8B standards.
- 5. Bob and Kyle will follow up with GE or other potential OEM members.
- 6. George will review the standards development procedures and provide suggestions to the SCB.

VI. **ADJOURNMENT** 3:41 PM

Next meeting 20-May at 2:30pm EST (April conflicts with TC meetings)  
George will be acting chair for the May meeting.