Clean Power Technical Standards Committee
DRAFT AGENDA
OMS, Orlando, Florida - Gaylord Palms Resort/virtual - Daytona Conference Room
Wednesday, March 4, 2026; 10:00 AM – 12:00 PM, EST
Vice-Chair, Linkesh Diwan, The Hartford Steam Boiler Inspection and Insurance Co. (HSB)

1. **Welcome: Linkesh Diwan, (HSB)**

2. **Roll Call/Determination of Quorum: ACP Staff**

   At meetings, a quorum shall consist of 50% plus one (1) of the Standards Committee (SC) members eligible to vote. In the absence of a quorum, the meeting minutes and any actions taken are subject to approval by a subsequent recorded vote of the membership. An alternate representing an absent member shall be deemed a member for quorum purposes.

   The SC is composed of 35 members: 10 consultants, 3 general interest members, 7 owners/operators, 10 producers, and 5 technical representatives. Seventeen (17) members were in attendance; therefore, 19 members were required to establish a quorum.

3. **Review and Approve Agenda: Linkesh Diwan**

4. **Approval of December 15, 2025, Meeting Minutes: Linkesh Diwan**

5. **CPTSC Published Standards**

   CPTSC published standards with links are provided below. CPTSC should reaffirm, revise, or withdraw by the stability dates provided.

   Action: CPTSC to review this list to develop action plans to comply with the stability dates.

   a. ANSI/ACP 101-1-2021, Small Wind Turbine Standard: https://webstore.ansi.org/Standards/ANSI/ANSIACP1012021 Due 2026 -

      This standard is due for action in 2026. There were no thoughts on necessary changes. This subcommittee to present a recommendation, but the initial thoughts were to reaffirm this standard.

      Updates from the subcommittee.

   b. ANSI/ACP 111-1-2022, Wind Turbine Sound Modeling: https://webstore.ansi.org/Standards/ANSI/ANSIACP1112022 - Due 2027

      The revision of this standard is on hold. Additional sound modeling revisions may be required based on the potential changes in ISO 9613-2, which is also undergoing a revision.

      Updates from the subcommittee.

   c. ANSI/ACP OCRP-1-2022, Offshore Compliance Recommended Practices, Edition 2: https://webstore.ansi.org/Standards/ANSI/ANSIACPOCRP2022 - Due 2027

Initial thoughts were to reaffirm this RP with Addendum 1 in 2027.

Updates from the subcommittee.

d. ACP-TR-1-2022, Wind Power Performance Measurement Technical Report
https://webstore.ansi.org/search/find?in=1&st=ACP+TR-1-2022

This is a TR and does not require action every 5 years. There were no comments on the need for any changes to the TR.

Updates from the subcommittee.

e. ACP 61400-6-2023, Wind Energy Generation Systems - Part 6: Tower And Foundation Design Requirements - Modified Adoption Of IEC 61400-6:2020
https://webstore.ansi.org/standards/ansi/acp614002023 - Due 2028

ARESCA will be taking over all the ACP modified adoptions for the next revision cycles. This standard will be replaced as an ARESCA IEC adoption.

f. ACP 61400-11-2017 R(2023), Wind Turbine Part 13: Wind Turbine Generator Systems Part 11: Acoustic Noise Measurement Techniques – Due 2028
https://webstore.ansi.org/standards/ansi/ansiawea61400232014r2023iec

ARESCA will be taking over all the ACP modified adoptions for the next revision cycles. This standard will be replaced as an ARESCA IEC adoption.

g. ACP 61400-13-2017 R(2023), Wind Turbine Part 13: Measurement Of Mechanical Loads
https://webstore.ansi.org/standards/ansi/ansiawea61400132015r2023iec - Due 2028

ARESCA will be taking over all the ACP modified adoptions for the next revision cycles. This standard will be replaced as an ARESCA IEC adoption.

h. AWEA 61400-23-2017 R(2023), Wind Turbines Part 23: Full-Scale Structural Testing Of Rotor Blades
https://webstore.ansi.org/standards/ansi/ansiawea61400232014r2023iec - Due 2028

ARESCA will be taking over all the ACP modified adoptions for the next revision cycles. This standard will be replaced as an ARESCA IEC adoption.

i. ASCE/AWEA RP2011, Recommended Practice for Compliance of Large Land-based Wind Turbine Support Structures
https://cleanpower.org/resources/asce-awea-recommended-practice-for-large-land-based-wind-turbine-support-structures-2011/

Updates from the subcommittee.

j. ANSI/ACP OCRP-3-2024 - ACP U.S. Offshore Wind Metocean Conditions Characterization Recommended Practices
https://webstore.ansi.org/standards/ansi/acpocrp2024-2548888?srsltid=AfmBOopjCi93BNhJk09-YWNeYUFEXpDoZPXo7Ac_9cWFxqwkmgiWfvWp

This standard was published in 2024. Due 2029.

k. UL/ACP 6142, Small Wind Turbine Systems, Edition 2-2025 – Due 2030 https://www.shopulstandards.com/ProductDetail.aspx?productId=UL6142_2_S_20251211

This standard was approved in December 2025.

l. ACP-TR-2-2025, Cyclic Degradation in the Geotechnical Design of Wind Turbine Foundations Technical Report https://webstore.ansi.org/standards/ansi/acptr2025

Published.

m. ANSI/ACP – OCRP-5, 2024 Recommended Practice for Design, Deployment, and Operation of Submarine Cable in the United States – https://webstore.ansi.org/standards/ansi/acpocrp2024?srsltid=AfmBOooBDMQjE0xCIulyhagCy5uwM-wTb5ke1ww61TheoB4LybFW204h – Published

n. ANSI/ACP – OCRP-4-2025, Recommended Practices for Geotechnical and Geophysical Investigations and Design - Wind Turbine Foundations - ANSI/ACP OCRP-4-2025 - Recommended Practices for Geotechnical and Geophysical Investigations and Design - Wind Turbine Foundations Published

6. Open Ballots: ACP

7. Closed Ballot Review: ACP

8. Subcommittee and Task Force Updates

a. Offshore Wind Subcommittee, Chair: Walt Musial, NREL

i. OCRP-1 - Amendment to sections 5.6.5 and 5.7.5., Graham Cranston

ii. OCRP-2 (Floating) Lars, Lief

This draft standard was intended to provide additional considerations necessary for the United States when applying IEC 61400-3-2 Wind energy generation systems – Part 3-2: Design requirements for floating offshore wind turbines.

ARESCA adopted IEC 61400-3-2 in 2025 as a national adoption. Based on this action, the group agreed to endorse the national adoption and recommended termination of this standard and the associated working group.

A ballot will be issued to formally close the working group.

iii. OCRP-3 (Metocean), published.

iv. OCRP-4 (G&G), Published in January 2026. https://webstore.ansi.org/standards/ansi/ansiacpocrp2025?srsltid=AfmBOooIx5byjFioaZA7s5MwduNXxHqA8Mk7ZkfoCHQkfeEHzV10JLvJ

v. OCRP-5 (Subsea cables), published.

b. ACP 61400-6 – ARESCA is currently in the process of nationally adopting IEC 61400 with modifications. When ARESCA 64100-6 has been approved. ACP 61400-6 will be withdrawn.

c. Electrical Task Force, Enel Green Power North America, and Mike Edds, Pattern Energy Group, Andy Hoke, NREL.

2800 was adopted in 2022, so IEEE Std 2800-2022.
IEEE is now working on P2800.2, a guide to using 2800.
https://standards.ieee.org/ieee/2800/10453/

Continued discussion on the direction of this subcommittee. The recommendation to leave this subcommittee remains.

d. Sound Subcommittee, Chair: Mark Bastasch, JACOBS – PV/BESS Sound modeling Standard

Updates from the Subcommittee.

e. Structures Subcommittee, Chair: Jomaa ben Hassine, Civil Renewables.

i. ASCE update - (ASCE)/American Wind Energy Association (AWEA) 2011 Recommended Practice for Compliance of Large Land-based Wind Turbine Support Structures revision update.

ii. International Code Council (ICC) International Building Code (IBC) 2024-2026 revision cycle update.

iii. Update on the US Mirror Committee for IEC Standards Related to Structural Aspects of Wind Turbine Towers and Foundations

An invitation to participate in the US mirror committee for IEC standards related to structural aspects of the Wind Turbine Towers and Foundations went out in April 2024. Jomaa Ben-Hassine is inviting US experts from different stakeholders interested to contact him directly (j.ben-hassine@civilrenewables.com) to be added to an MS Teams sites where the documents are shared and discussed to gather US feedback.

Updates from the Subcommittee.

f. SWT-1 Subcommittee (101-1), Chairs: Brent Summerville, NREL; Mike Bergey, Bergey Windpower Co.; and Jeroen van Dam, NREL – addendum update.

g. Transformer Oil Analysis Standards Update, Howard Penrose

9. **Old Business**

   The call for nominations for the CPTSC Chair position is still open. Please send nominations to standards@cleanpower.org.

   Website Update to include meeting details.

10. **New Business**

11. **Next meeting**

12. **Adjourn**