



Shaping Tomorrow's
Built Environment Today

TC 2.8 Building Environmental Impacts and Sustainability

Sunday June 25, 2023, 3:30 PM – 5:30 PM EDT

Online (Webex) and In-person, Tampa Marriott Waterside, Grand Salon GH (2)

[Online Meeting Link](#)

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|--|---|-----------------|
| 1. Roll call and Introductions | | Altwies / Ng |
| 2. Review and Accept Agenda | | Altwies / Brown |
| 3. Review / Approval of February 2023 Meeting Minutes | | Ng |
| 4. Standing Committee Liaisons | TAC / RAC / Standards / Programs | |
| 5. Subcommittee Reports | | |
| 5.1 | Green Guide | Lawrence |
| 5.2 | International | Mills / Rakheja |
| 5.3 | Water-Energy Nexus | Karim |
| 5.4 | Research | Cross |
| 5.5 | Programs | Apcin / Altwies |
| 5.6 | Handbook – Chapters 34 & 35 | Morner |
| 6. Related Activities Reports | | |
| 6.1 | Standards | |
| | • SPC 189.1 High-Performance Green Buildings | Lawrence |
| | • SPC 189.3 High-Performance Green Healthcare Facilities | Moser |
| | • SPC 191P Efficient Use of Water in Building | Betz |
| | • SPC 228P Standard Method of Evaluating Zero Energy Building Performance | Torcellini |
| | • SPC 227P High Performance Envelope | Torcellini |
| 6.2 | ASHRAE Advanced Energy Design Guides Update | Torcellini |
| 6.3 | Task Force for Building Decarbonization | Lawrence |
| 7. Old Business | | |
| 7.1 | TC 2.8 Basecamp site | |
| 7.2 | Future volunteers for WS-1929 PES (Proposal Evaluation Subcommittee) | |
| 7.3 | Review Membership roster changes / New voting members starting July 1 | |
| 7.4 | | |
| 8. New business | | |
| 8.1 | Acknowledgement and thank you to Don Brundage | |
| 8.2 | Programs subcommittee chair volunteer? | |
| 8.3 | | |

9. Adjourn

NEXT MEETING: January 21, 2024, Chicago IL

ASHRAE Code Of Ethics

In this and all other ASHRAE meetings, we will act with honesty, fairness, courtesy, competence, inclusiveness and respect for others, which exemplify our core values of excellence, commitment, integrity, collaboration, volunteerism and diversity, and we shall avoid all real or perceived conflicts of interests.

TC 2.8 Web Site

<http://tc0208.ashraetcs.org>

Upcoming Conferences:

Jan. 20-24, 2024 – Chicago, IL
June 22-26, 2024 – Indianapolis, IN
Feb. 8-12, 2025 – Orlando, FL
June 21-25, 2025 – Phoenix, AZ
Jan 31-Feb. 4, 2026 – Las Vegas, NV
Jun 27-Jul 1, 2026 – Austin, TX
Jun 12-16, 2027 – New Orleans, LA

TC 2.8 Sponsored Programs in Tampa...

Seminar 23: Future Proofing our Built Environment through Global Collaboration

Monday, June 26 8:00 AM – 9:30 AM EDT
JW Marriott Tampa Water Street, Tampa Bay 7

Debate 2: College of Fellows Debate: Engineers Have An Obligation To Decarbonize

Tuesday, June 27 8:00 AM – 9:30 AM EDT
JW Marriott Tampa Water Street, Tampa Bay 2

Seminar 47: Decarbonization of Buildings with Carbon Capture Tech: Post Combustion, Pre-Combustion and Direct Air Capture in the HVAC

Tuesday, June 27 11:00 AM – 12:30 PM EDT
JW Marriott Tampa Water Street, Tampa Bay 6

Seminar 72: Results from ASHRAE 1814-TRP, Actual Energy Performance of Secondary Schools Designed to Comply with ASHRAE Standard 90.1-2010

Wednesday, June 28 11:00 AM – 12:30 PM EDT
JW Marriott Tampa Water Street, Tampa Bay 8