

Agenda

TC 6.7 General Meeting, 2025 ASHRAE Winter Conference

Monday, June 23, 2025
2h30 PM to 4h30 PM (MST)

Remote participation

[Link](#)

Meeting ID: 220 079 139 22

Passcode: AS7kG7JP

Committee	Date	Start (MST)	End (MST)	Location	Chair
Main TC	June 23	2:30 PM	4:30 PM	Sheraton Phoenix Downtown, Encanto B (Level 2)	Véronique Delisle

1. **Welcome** (V. Delisle)

2. **Review Scope** (All)

TC 6.7 is concerned with all equipment, processes and systems which collect, convert, store and utilize solar energy or other renewable energy sources. Overlap with other TCs is recognized where specific systems are included to utilize or distribute energy as heat or electricity.

3. **ASHRAE Value Statement** (V. Delisle)

In 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 shall avoid all real or perceived conflicts of interest. Our culture is one of inclusiveness, acknowledging the inherent value and dignity of each individual. We celebrate diverse and inclusive communities, understanding that doing so fuels better, more creative and more thoughtful ideas, solutions and strategies for the Society and the communities our Society serves. We respect and welcome all.

Code of Ethics: <https://www.ashrae.org/about/governance/code-of-ethics>

Core Values: <https://www.ashrae.org/about/ashrae-s-core-values>

Diversity Statement: <https://www.ashrae.org/about/diversity-equity-and-inclusion-dei>

4. Roll Call and Introductions (All)

- Meeting sign-in options
 - In-person (sign-in sheet circulating)
 - [Basecamp](#) sign-in sheet
 - In the chat with name, affiliation, e-mail and membership status (voting, corresponding, PCM or guest)
- Visitors and guests can [sign up for provisional membership](#) to be added to the roster
- Roundtable of introductions (Name, affiliation, membership status)
- Meeting minutes: Stratos Rounis (Secretary, voting)
- Determination of quorum based on voting members (quorum is the larger of 4 or exceeds $\frac{1}{2}$ of the total number voting members, both present and absent)

<input type="checkbox"/>	Véronique Delisle	(June '26)	<input type="checkbox"/>	Khalid Nagidi	(June '28)
<input type="checkbox"/>	Stratos Rounis	(June '28)	<input type="checkbox"/>	Anna Maria Sigounis	(June '28)
<input type="checkbox"/>	Constantinos Balaras	(June '26)	<input type="checkbox"/>		
<input type="checkbox"/>	Tim Merrigan	(June '25)	<input type="checkbox"/>		

5. Vote on approval of the meeting agenda (V. Delisle) (voting required)

- Agenda additions
- Vote on approval of the agenda

6. Vote on approval of last meeting's minutes (voting required)

- [TC 6.7 meeting minutes](#), ASHRAE Winter Conference 2025, Orlando
- Possible remaining actions to discuss:
 - CK and MP to reach out to TC 7.5 to offer co-sponsorship of such seminar (on solar energy storage) in Las Vegas
 - AMS to come up with evaluation system and template email to follow up with attendees to sign up as provisional corresponding members after each webinar. Reach out to CHV for the evaluation form that she is using for her courses
 - CK to send PTAR draft to voting members for review by March 15, 2025
 - VD to contact MT to discuss her interest in continuing as the standard subcommittee since she has not attended the last meetings

7. Chair's report (V. Delisle)

- [Chair's breakfast](#) (Ryan Danks on behalf of V. Delisle)

8. Liaison reports

- Handbook (Paula Hernández)

- Others (TBD)

9. Membership/Roster

As expected on July 1, 2025

Name	Role	Term in position	Term on committee	Voting
Véronique Delisle	Chair HB SC Chair	07/01/2024 - 06/30/2026	06/16/2020 - 06/30/2026	Yes
Ahmed Elatar	Vice-Chair Program SC chair	07/01/2024 –	10/26/2017 – 06/30/2024	No
Stratos Rounis	Secretary	07/01/2024 – 06/30/2028	07/01/2023 – 06/30/2028	Yes
Costa Kapsis	Research SC chair	07/01/2024 –	08/12/2016 - 06/30/2024	No
Marija Todorovic	Standards SC chair	07/01/2024 –	07/01/2016 - 06/30/2024	No
Anna Maria Sigounis	Membership and Outreach	07/01/2024 - 06/30/2028	01/29/2023 - 06/30/2028	Yes
Svein Morner	Webmaster	07/01/2023 –	07/01/2000 - 06/30/2023	No
Tim Merrigan	Member	07/01/2021 – 06/30/2025	07/01/1988 – 06/30/2025	Yes
Khalid Nagidi	Member	06/30/2024 - 06/30/2028	07/01/2011 - 06/30/2028	Yes
Costas Balaras	Member	07/01/2022 - 06/30/2026	07/01/2006 - 06/30/2026	Yes

- Positions:
 - Costas Balaras will start as vice-chair on July 1, 2025
 - Mehrdad Poursadegh will start as program SC chair on July 1, 2025
 - Svein Morner is welcoming anyone to show interest in the webmaster position
- Voting members
 - Svein Morner will be rolling in as a voting member on July 1, 2025 as a replacement of Tim Merrigan
 - Discussion on the need for a 7th voting member (decision in previous meeting was to keep six voting members)

10. Handbook Subcommittee meeting report (V. Delisle)

- Report from Handbook chair training (Janice Means on behalf of V. Delisle)
- Updated on current state, next steps and timelines

- Comments related to drawings improvement especially in solar water heating section:
 - Drawings in solar water heating section should be changed or modified if feasible (VD to inquire)

11. **Program Subcommittee meeting report** (C. Kapsis, M. Poursadeh)

- Report from Program chair training
- Phoenix program
 - No sponsorship or co-sponsorship for the conference
- Las Vegas program:
 - Deadline for submission: Friday, August 1, 2025
 - Types of submissions: Debate (1 moderator, 60-90 min., 3-4 panellists, no individual presentations); Forum (1 moderator, 60 min., no presentation); Panel (1 moderator, 60-90 minutes, 3-6 participants, no individual presentations); Seminar (2-3 speakers - 60 min.; 3-5 speakers – 90 min.); Workshop (1 chair and 2 presenters, 30 min presentations + 30 min. for discussion)
 - Tracks:
 - 1 Fundamentals and Applications
 - 2 HVAC&R Systems and Equipment
 - 3 Refrigeration and refrigerants
 - 4 Research Summit
 - 5 Energy Storage and Grid Resiliency
 - 6 Pathways to Building Decarbonization
 - 7 Artificial Intelligence
 - 8 Indoor Environmental Quality for Buildings
 - 9 Future-Proofing the Built Environment
 - Discussion on 3 proposals
 - Debate: Dispelling Myths on Renewable Energy: Effects and mitigation strategies
 - a. Tracks: Pathways to building decarbonization OR Future-proofing the Built Environment
 - Seminar: Building-Scale Solar and Storage Solutions: From Batteries to Facades
 - a. Tracks: Pathways to building decarbonization OR Future-proofing the Built Environment
 - Seminar: Building-integrated solar and thermal systems: a path towards decarbonization
 - a. Track: Pathways to building decarbonization

b. Presenters: Costa Kapsis, Anna-Maria Sigounis, Costas Balaras

c. Chair: V. Delisle

- Possible co-sponsorship: TC 2.5; TC 2.8

12. Membership and Outreach Subcommittee meeting report (AM Sigounis)

- Webinar since January 2025 conference
 - Ryan Danks in April 2025
 - 15-20 participants
- Next seminars
 - Costa Kapsis on BIPV guidelines (September 2025)
 - Caroline Hachem-Vermette on solar neighbourhoods (TBC)
- Getting better traction on the webinars
 - Chair will send webinar invitation and encourage people to confirm attendance via LinkedIn
- Co-sponsorship of webinars with U of Nebraska
- Other updates

13. Research Subcommittee meeting report (C. Kapsis)

- Work Statement for Solar PV Design Guide v.2.
 - Resubmission as a PTAR is in progress
- Update on assistance with an RTAR from TC 7.5 related to surrogate modelling
- ASHRAE CEBC: voting members approved co-sponsorship of Whole-Life Carbon Gap Analysis

14. Standards Subcommittee Meeting report (M. Todorovic)

- TC 6.7 is not the lead on any active standard (Std 93 2010 and Std 95 1981 have been removed)
- Guide for Preparing Active Solar Heating Systems Operation and Maintenance Manual
 - TC was asked to make a decision on this manual
 - Voting members voted in approval of:
 - Removing from sale and do not revise/update; and
 - Recommending archiving this document and making it available in an open-source repository. It is a classic publication that sets the basis for today's O&M manufacturers' manual.

15. Web Page Update (S. Morner)

- Updates to the Web Page

16. Old Business

17. New Business

18. Adjournment (voting required)