



Agenda
ASHRAE 2024 Annual Meeting
JW Marriott Indianapolis [207 (2)]
Sunday, June 23, 2024 2:30-4:30 EDT
TC 7.1 Integrated Building Design

Scope:

TC 7.1 is concerned with facilitating interaction among all building disciplines, from earliest concept development throughout the building life cycle, in order to achieve integration of design efforts and operation of the total building.

Code of Ethics

As members of ASHRAE or participants in ASHRAE activities, we pledge to act with honesty, fairness, courtesy, competence, integrity, and respect for others in our conduct. We will avoid conflicts of interest and behavior that is discriminatory and/or harassing.

Subcommittee Meetings:

Research –Program-Handbook WEB meetings

Voting members

Name	Company	Membership	Voting
Joseph L. Furman	Carrier Corporation	Member - Chair	Y
Marianna Vallejo	Jacobs Solutions, Inc.	Member- Vice-Chair	Y
Mitchell Swann	Resolution Management Consultants	Member-Secretary	Y
Elyse M Malherek	Willdan	Member Program Sub-Chair/Webmaster	N
Russell D Taylor	AdvanTEC-Carrier Building Solutions Group	Member – Research Sub-Chair	N
Suzanne LeViseur	Haddad Engineering, Inc.	Member - Standards Sub-Chair	N
Lianne Cockerton	Martin Roy et Associés	Member - Program	Y
Kevin L Amende	Montana State University	Member	N
Jason A Atkisson	Affiliated Engineers	Member	Y
Tom Jacknisky	Smith & Anderson	Member	Y
David Allen	Allen Consulting	Corresponding Member	N
Matthew S. Archey	Campbell's Snacks	Handbook Liaison	N
Danielle Monfet	École de technologie supérieure	Corresponding Member	N

1. Call to Order
2. Code of Ethics
3. Roll Call
4. Recognition of TC7.01 Members
5. Introductions
6. Review of Agenda
7. Approval of Minutes
8. Roster Review – Tara Thomas
9. Subcommittee reports
 - a. Handbook –Lianne Cockerton
 - b. Research –Russ Taylor
 - 1801 - Standardizing and Utilizing ASHRAE Online BIM Data Exchange Protocols – completed before summer meeting



c. Programs –Elyse Malherek

2024 Annual ASHRAE TC 7.01 Conference Programs
TC 7.1 sponsored programs:

Seminar 28: LIVESTREAM: Decarbonizing Our Built Environment: Transforming Existing Buildings with Sustainable HVAC Systems
Monday, June 24
11:00 AM – 12:00 PM EDT

Seminar 23: Planning for a Transition: Decarbonization in Indiana
Monday, June 24
8:00 AM – 9:30 AM EDT

- **2025 ASHRAE Winter Conference Programs**
- <https://ashraem.confex.com/ashraem/w25/cfp.cgi>
- **>> Upcoming Deadlines**

Wed, May 29, 2024	Conference Paper Abstracts Due
Wed, June 5, 2024	Website Opens for Debate, Panel, Seminar, Forum, and Workshop proposals
Monday, June 17, 2024	Conference Paper Abstract Reviews Due
Wed, June 19, 2024	Speaker Center Opens for Conference Paper Uploads
Friday, August 2, 2024	Debate, Panel, Seminar, Forum, and Workshop proposals Due
Wed, Sept 4, 2024	Final Conference Papers Submitted for Review
Wed, Sept 25, 2024	Conference Paper Accept/Revise/Reject Notifications
Friday, October 4, 2024	Debate, Panel, Seminar, Forum, Workshop Accept/Reject Notifications
Wednesday, Oct 9, 2024	Revised Conference Papers/Final Technical Papers Due
Monday, Oct 28, 2024	Conference and Technical Paper Final Accept/Reject Notifications
Monday, Nov 4, 2024	Speaker Center Opens for Presentation Uploads
Friday, Jan 3, 2025	All PPTs Due OnlineSpecial Publications – Elyse Malherek
- ALI IBD course to align with handbook	
- Howard McKew, A Practitioner's Guide to Management in the Building Industry [Invited Howard to our Meeting]	
- Project facilitator responsibilities/tools/tips/resources	

d. Webmaster – Malherek

- TC7.1 Website Updates:
 - a. Meeting Documents
 - b. Roster Changes - Complete

Old Business

10. TC Title Update [Revisit Jan2024]

- a. Current Title: Integrated Building Design
- b. Current Scope: TC 7.1 is concerned with facilitating interaction among all building disciplines, from earliest concept development throughout the building lifecycle, in order to achieve integration of design efforts and operation of the total building.
- c. Proposed Title Option 1: Integrated Project Delivery and Building Design
- d. Proposed Title Option 2: Integrated Building Design and Project Delivery
- e. Unchanged Scope



11. TC 7.1 Liaisons to Other Committees:

- a. BIM MTG – Malherek
- b. 205 – (Standard Representation of Performance Simulation Data for HVACR and Other Facility Equipment)
- c. Section 9: TC7.1 liaison to the indicated TC of Section 9:
 - TC9.1 (Large Building Air-Conditioning Building): Romero
 - TC9.4 (Justice Facilities): LeViseur merged with 9.8
 - TC9.6 (Healthcare Facilities): Austin
 - TC9.7 (Educational Facilities): Hammelman
 - TC9.8 (Large building Air-Conditioning Applications): Austin (merged with 9.4)
 - TC9.10 (Laboratory Systems): Atkinson
 - TC9.11 (Clean Spaces): Mitchell
- d. 1.7 (General Legal Education): Mitchell
- e. 2.5 – Global Climate Change
- f. 2.8 (Building Environmental Impacts and Sustainability): Julianna Pellegrini
- g. 7.2 (Design-Build Lean): Joe Chin and Mitchell Swan
- h. 7.3 (Operation, Maintenance and Cost Management) Matt Archey

12. ASHRAE reorganization update

New Business

- 13. Putting IPD requirements in codes (see email from 189.1 and appendix F from standard)
- 14. Open discussion on industry and experience for IBD or IPD
- 15. Cindy Michaels - Editor of Special Publications
 - a. Integrated Building Design Applications Manual - Can you let me know if this book is still in progress and who the authors are? Also please let me know if the TC is not discussing this book as a project – that way I can stop bothering the TC with questions about it! 😊
- 16. Other
- 17. **Next Meeting:** Orlando, FL, February 08-12, 2025