



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