



Agenda  
 ASHRAE 2025 Winter Meeting  
 Hilton Orlando – Ruby Lake [Lobby Level]  
 Sunday, February 09, 2025 14:30-16:30 EST  
**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		Member - Chair	Y
Marianna Vallejo	Jacobs Solutions, Inc.	Member- Vice-Chair	Y
Mitchell Swann	Resolution Management Consultants	Member-Secretary	Y
Elyse M Malherek	The Ladder	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. TC Handbook Liaison – Matt Archey  
     - Handbook Liaison – Mark Miller
  - b. Research –Russ Taylor



c. Programs –Elyse Malherek

2025 Winter ASHRAE TC 7.01 Conference Programs  
TC 7.1 sponsored/Co-sponsored programs:

**Seminar 5: LIVESTREAM: Practical Progression and Implementation to Decarbonization**  
Summary:

Three perspectives on how to approach decarbonization in existing facilities: planning, digitizing and categorization/organization. This seminar first explores how to approach aging infrastructure without losing sight of the need to decarbonize. This then looks at the role digitization, specifically a digital twin with analytics can play in decarbonization and overall operational efficiencies. Finally, this session discusses the roles of standard systems of information management and data tautologies on streamlining and decarbonizing operations.

Sunday, February 9

8:00 AM – 9:00 PM EST

**Panel 2: Making Sense of the Alphabet Soup**

Summary:

It used to be that you could either design it or build it; or you could, sometimes, design and build it. But today, there is a blizzard and bevy of pathways and terms (TLAs?). Things can sometimes sound a bit circular and sometimes redundant. Terms like DBB, D-B, Design-Assist, IPD, D-BOT, D-BOM, Fast-Track, ultra Fast-Track, GMP, etc, etc. Coming up through the ranks, many of these terms are tossed around on projects, and no one takes time to explain them. Attend this panel to get the lowdown on the alphabet soup of ways to get projects done.

Monday, February 10

9:45 AM – 10:45 AM EST

- **2025 ASHRAE Annual Conference Programs**
- <https://www.ashrae.org/conferences/2025-annual-conference-phoenix/2025-annual-conference-technical-program>
- **>> Upcoming Deadlines**

Wednesday, November 20, 2024 | Conference Paper Abstracts and Paper Session Requests Due

Friday, December 13, 2024 | Conference Paper Abstract Accept/Reject Notifications

Friday, January 3, 2025 | Website Opens for Extended Abstracts and Seminar, Workshop, Forum, Debate and Panel Proposals

Wednesday, February 26, 2025 | Debate, Panel, Seminar, Forum, Workshop, and Debate Proposals Due

Wednesday, March 5, 2025 | Conference Papers and Extended Abstracts Due

Wednesday, April 2, 2025 | Conference Paper Accept/Revise/Reject Notifications

Wednesday, April 2, 2025 | Extended Abstract Accept/Reject Notifications

Wednesday, April 9, 2024 | Revised Conference Papers Due

Friday, April 11, 2025 | Debate, Panel, Seminar, Forum, Workshop Scheduling Notifications

Wednesday, April 23, 2025 | Conference Paper Final Accept/Reject Notifications



- d. Publications –Elyse Malherek
  - ALI IBD course to align with handbook
  - Project facilitator responsibilities/tools/tips/resources
- e. Webmaster – Malherek
  - TC7.1 Website Updates:
    - a. Meeting Documents
    - b. Roster Changes - Complete

#### Old Business

- 10. 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
- 11. ASHRAE reorganization update (TAC)
- 12. 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. Indy 2024 – reviewed and not moving forward. Notified Cindy

#### 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. Other
- 16. **Next Meeting:** Phoenix, AZ, June 22, 2025