



International Code Council Economics, Modeling, and Whole- Building Subcommittee Meeting Minutes

Meeting Date: January 17, 2023

Sub-Committee Chair: Ian Finlayson
Sub-Committee Vice Chair: Brian Shanks
Secretary: Alamelu Brooks

1. Call to order. The meeting was called to order at ~2:00 PM EST
2. Meeting Conduct. IECC Secretariat Kris Stenger reiterated ICC Council Policy 7 Committees: Section 5.1.10 Representation of Interests and ICC Code of Ethics.

3. Roll Call.

Sub-committee members in attendance: (19) Aaron Gary, Alamelu Brooks, Amy Boyce, Ben Edwards, Brian Shanks, Cherylyn Kelley, Gavin Mabe, Gayathri Vijayakumar, Ian Finlayson, Jay Crandell, Kelly Thomas, Michael Tillou (Alt.), Pamela Fasse, Ryan Meres, Shilpa Surana, Steve Stelzer, Ted Williams, Thomas Marston, Vladimir Kochkin

Sub-committee members not attending: (3) Jerry Phelan, Michael Noble, Rob Salcido,

ICC Staff in attendance: Kris Stenger

Interested Parties in attendance: Aaron R. Phillips, Alex Smith, Alisa McMahon, Amanda Hickman, Bruce Swiecicki, Bryan Ahee, Craig Conner, Emily Lorenz, Eric Lacey, Francisco Flores, Fredric Zwerg, Glen Clapper, Greg Johnson, James Earley, Joe Cain, Kevin Rose, Kristopher Stenger, Mark Weiss, Maureen Guttman, Neal Kruis, Norman Wang, Rupal Choksi, Shannon Corcoran, Steve McDaniel, T Weston, Tom Ortiz

4. Review and vote on Meeting minutes from Jan 3rd sub-committee meeting: Vice Chair mentioned that the meeting minutes are not mandatory as discussed in the SC chair meeting. Alamelu is working on cleaning up the minutes and it will be sent before the next meeting.
5. Chair briefly discussed what the plan was for the PCD1 phase. By April 11th, there are approximately 62 proposals that the SC needs to vote on in six meetings. There will be 9-10 proposals per meeting. The plan is to allocate a 3-min time slot for the proponents to pitch their proposals, a 5-min for the team to discuss each proposal, and a 2-min time to vote on each proposal.
6. The chair presented the agenda with a list of proposals for discussion. The SC approved the agenda.

7. Action Items.

The subcommittee discussed the following proposals and voted:

No.	Proposal Number and Subcommittee Response	Proponent	Section	Description
1	REDI-033	Steve Rosenstock	R405.1	Remove EV from R405.2 (like REDI-66, remove from R406.2)
	Disapprove	YES-16, NO-0, ABSTAIN-1, NOT PRESENT-5		
2	REDI-066	Steve Rosenstock	R406.2	Remove EV from R406.2
	Disapprove	YES-15, NO-0, ABSTAIN-2, NOT PRESENT-5		
3	REDI-161	Eric Tate	R405.2 Table	Remove EV, electric ready, solar as 405 reqts (same as 162)
	Disapprove	YES-17, NO-1, ABSTAIN-0, NOT PRESENT-4		
4	REDI-162	Eric Tate	R406.2 Table	Remove EV, electric ready, solar as 406 reqts (same as 161)
	Disapprove	YES-17, NO-1, ABSTAIN-0, NOT PRESENT-4		
5	REDI-160 P I	Fredric Zwerg	R405.2 Table	Remove EV, electric ready, solar as 405 reqts (same as 163)
	Disapprove	YES-16, NO-1, ABSTAIN-0, NOT PRESENT-5		
6	REDI-160 P II	Fredric Zwerg	N1105.2 Table	Remove EV, electric ready, solar as 405 reqts (same as 163)
	Disapprove	YES-16, NO-1, ABSTAIN-0, NOT PRESENT-5		
7	REDI-163 P I	Fredric Zwerg	R406.2 Table	Remove EV, electric ready, solar as 406 reqts (same as 160)
	Disapprove	YES-16, NO-1, ABSTAIN-0, NOT PRESENT-5		
8	REDI-163 P II	Fredric Zwerg	N1106.2 Table	Remove EV, electric ready, solar as 406 reqts (same as 160)
	Disapprove	YES-16, NO-1, ABSTAIN-0, NOT PRESENT-5		
9	REDI-055	Ted Williams	R405.2 Table	Remove EV, electric ready, solar as 405 reqts (same as 164)
	Disapprove	YES-17, NO-1, ABSTAIN-0, NOT PRESENT-4		
10	REDI-164	Ted Williams	R406.2 Table	Remove EV, electric ready, solar as 406 reqts (same as 55)
	Disapprove	YES-17, NO-1, ABSTAIN-0, NOT PRESENT-4		
11	REDI-159	Greg Johnson	R405.2 Table	Remove EV as 405 reqts (similar to 33) & Table R405.2
	Disapprove	YES-15, NO-2, ABSTAIN-0, NOT PRESENT-5		

12	REDI-087 P I	Fredric Zwerg	RC103.1	Appendix RC update-remove EV & elec ready reqts
	Disapprove	YES-17, NO-1, ABSTAIN-0, NOT PRESENT-4		
13	REDI-087 P II	Fredric Zwerg	AX103.1	Appendix AX update-remove EV & elec ready reqts
	Disapprove	YES-17, NO-1, ABSTAIN-0, NOT PRESENT-4		
14	REDI-029	Fredric Zwerg	Chapter 2	delete 'Energy Rating Index' definition
	Disapprove	YES-17, NO-0, ABSTAIN-1, NOT PRESENT-4		
15	REDI-031	Alex Smith	R202	Revise 'Simulated building performance' definition
	Approve	YES-15, NO-2, ABSTAIN-0, NOT PRESENT-5		
16	REDI-054	Glen Clapper	R405.2 Table	Remove R401.2.5 row from Table R405.2 (same as 57)
	Approve	YES-17, NO-0, ABSTAIN-0, NOT PRESENT-5		
17	REDI-057	Vladimir Kochkin	R405.2 Table	Remove R401.2.5 row from Table R405.2 (same as 54)
	Approve	YES-17, NO-0, ABSTAIN-0, NOT PRESENT-5		
18	REDI-046	Amy Boyce	R405.2	Reversal of REPI-122 (REDI-59)
	Disapprove	YES-11, NO-5, ABSTAIN-1, NOT PRESENT-5		
19	REDI-059	Andrea Papageorge	R405.4	Revert R405 back to 2021 IECC text (REDI-46)
	Disapprove	YES-15, NO-2, ABSTAIN-0, NOT PRESENT-5		

8. The chair talked about the future meeting agendas; he will send the proposed spreadsheet of dates for all sub-committee proposals and topics

9. Other Business. None

10. The meeting was adjourned at 5:05 PM

FOR FURTHER INFORMATION BE SURE TO VISIT THE ICC WEBSITE:

[ICC Energy webpage](#)

[Code Change Monograph](#)

FOR ADDITIONAL INFORMATION, PLEASE CONTACT:

Ian Finlayson

Subcommittee Chair

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