



1791 Tullie Circle, N.E./Atlanta, GA 30329
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TC/TG/MTG/TRG MINUTES COVER SHEET

(Minutes of all Meetings are to be distributed to all persons listed below within 60 days following the meeting.)

TC/TG/MTG/TRG No. TC 2.8 DATE January 31, 2021

TC/TG/MTG/TRG TITLE Building Environmental Impacts and Sustainability

DATE OF MEETING January 31, 2021 LOCATION Virtual

MEMBERS PRESENT	YEAR APPTD	EX-OFFICIO MEMBERS AND ADDITIONAL ATTENDANCE	
William L Stanton Stafford	2018	Alara Apcin	D Fick
Joy Eileen Altwies, PhD	2018	Dunstan McCauley	Don Brundage
J Kevin Cross	2016	Thomas M Lawrence	Juliana Pellegrini
Lisa Chen Ng, PhD	2018	J Sweeney	T Reinhart
Kevin R Brown	2018	Steve Emmerich	Fred Betz, PhD
Abdel Darwich	2017	S Carlson	Svein Morner
Rafi Karim		S Theron	M Schmeida (Guest)
Janice K Means, PE	2016	Ng Kong	
MEMBERS ABSENT	YEAR APPTD		
Jim Bradburn			
Michael Deru			
Mike Pascual			
DISTRIBUTION: All Members of TC/TG/MTG/TRG plus the following:			
TAC Section Head: Elbert Phillips		SHx@ashrae.net Where x is the section number	

All Committee Liaisons As Shown On TC/TG/MTG/TRG Rosters (Research, Standards, ALI, etc.)	See ASHRAE email alias list for needed addresses.
Mike Vaughn, Manager of Research & Technical Services	MORTS@ashrae.net

TC 2.8 Building Environmental Impacts and Sustainability

Sunday, January 31, 2021

5:00-7:00PM EDT

Virtual – Zoom Call

1. Roll call and Introductions (Stafford)

- 1.1. Meeting called to Order at 17:35 PM EDT
- 1.2. Introductions
- 1.3. Roll Call / Quorum – quorum present (8 of 11 voting members present duration of meeting including Chair)

2. Accept Agenda/Approve Minutes of Previous Meeting (Stafford)

- 2.1. Review Meeting Agenda – Moved by Altwies second by Darwich, Approved 8-0-0
 - 2.1.1. Approval of June Virtual Meeting
Minutes: Moved by Darwich second by Altwies, Approved 8-0-0
 - 2.1.2. 17:52 – 23 present online

3. Announcements (Stafford)

- 3.1. Announcements:
 - 3.1.1. Basecamp is ASHRAE's file sharing platform
 - 3.1.2. Use YEA mixer as recruitment tool
 - 3.1.3. Roster adjustments go into effect July 1.

4. Standing Committee Liaisons TAC/RAC/StdCom/Program/SpecPub/ALI

5. Subcommittee Reports

- 5.1. GreenGuide (Lawrence)
 - 5.1.1. 22 January Update meeting
 - 5.1.2. Summer 2021 looking for vote on GG VI
 - 5.1.3. Looking for high quality cover image.
- 5.2. International
 - 5.2.1. No update
- 5.3. Water-Energy Nexus (Karim/Pascual)
 - 5.3.1. Subcom Meeting 1/15
 - 5.3.2. Mike Pascual gave update

- 5.4. Research (Altwies)
 - 5.4.1. Subcom meeting on 1/22
 - 5.4.2. Several RTARs and other ideas in the works
 - 5.4.3. 1814 research project: no cost extension due to COVID
 - 5.4.4. Will update subcommittee meeting minutes after RAC update
 - 5.4.5. Question Lawrence: MTG-OB Work statement update?
- 5.5. Programs (Apcin)
 - 5.5.1. Subcom Meeting 1/15
 - 5.5.2. Discussion of chairs and programs for Annual meeting
- 5.6. Handbook (Morner)
 - 5.6.1. Chapters 34 and 35 just submitted
 - 5.6.2. Chapter 34 Update (Brundage) Changes were made
 - 5.6.3. Chapter 35 Update (Morner) not enough time for update cycle, plan to resume subcom meetings in June

6. Related Activities Reports

- 6.1. Standards
 - 6.1.1. SPC 189.1 High-Performance Green Buildings (Lawrence)
 - 6.1.1.1. Jurisdiction options for easy election by AHJs
 - 6.1.2. SPC 189.3 High-Performance Green Healthcare Facilities (Fick)
 - 6.1.2.1. Also trying to determine how these standards have been adopted and used following 189.1
 - 6.1.3. SPC 191P Efficient Use of Water in Building (Betz)
 - 6.1.3.1. July, 3rd Public Review
 - 6.1.4. SPC 228P Standard Method of Evaluating Zero Energy Building Performance (Emerson)
 - 6.1.4.1. Planning vote at Feb 10 meeting
 - 6.1.4.2. Discuss changes to scope
 - 6.1.4.3. Wanted GHG Emissions changed back to Carbon
 - 6.1.5. SPC 227P High Performance Envelope
 - 6.1.5.1. No update
- 6.2. ASHRAE Advanced Energy Design Guides Update (Emmerich)
 - 6.2.1. ASHRAE is backed up on publications.

7. OLD BUSINESS

- 7.1. None

8. New Business

- 8.1. None

9. Adjourn

- 9.1. Motion (Altwies) Second (Darwich) (8-0-0)

9.2. Meeting adjourned at 18:40 PM EDT

NEXT MEETING: January 31, 2021, Virtual

TC 2.8 Web Site

<http://tc0208.ashraetcs.org>

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<http://lists.onebuilding.org/listinfo.cgi/tc28-l-onebuilding.org>

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