



GLOBAL TECHNICAL INTERACTION COMMITTEE MINUTES

**ASHRAE 2026 Winter Meeting
01 February 2026**

These are not the official minutes until approved by GTIC

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1. Call to Order and Introductions

The Global Technical Interaction Committee 2026 Winter Meeting was called to order by GTIC Chair, Steven Budhby, on Sunday, 01 February 2026, 9:11 AM PST.

Introductions

GTIC members, staff and guests were greeted. The attendees were as follows:

Members Present

Steven Bushby, *Chair*
Fabio Clavijo, *Vice Chair*
Jennifer Isenbeck Pille, *StdC Vice Chair*
Drake Erbe
Cheng Wee Leong
George Pantelidis
Vikrant Aute
Justin Prosser
Coleman Brumley
Hassan Younes
David Yashar, *Bod ExO*

Members Not Present

Michael Corbat
Ghina Annan
Jyotirmay Mathur

Staff Present

Kai Sosa, *AMOS-I*
Maralyn Graham, *PAS-I*
Leigh Lain Walker, *Mgr. of CEBD*

Guests Present

Eleazar Rivera
Farhan Mehboob
Jaap Hogeling
Luis Alvarado
Money Khanna
Stanley Yee
Nate Benes
Jaganraj Rathinam
Akshay Pahade
Anmol Prabhu
Eduardo Garcia
Wyatt Hahn
Ade Awujoola
Patrick Ata
Brenda Quiroga
Calvin Bruce-Attuquayefio
Theophilus Armah
Joseph Ainguah
Frank Mills
Ashish Rakheja
Mohamed Faizal
Kaustubh Wani
Samir Hernandez
Tanmay Rakheja
Eid Mohammed
Abdullah Mohamed
Maged Fouad

2. Adoption of the Agenda

The agenda was reviewed and adopted with minor additions and the ASHRAE Values Statement, Code of Ethics, Core Values, Diversity Statement, and GTIC purpose and scope were reviewed.

3. Approval of Minutes

The minutes of the 08 December 2025 virtual meeting were reviewed. The minutes were approved by consensus present.

To review the meeting minutes, please see [Attachment A](#).

4. Review of Action Items

Please see the updated status of Action Items on [Page 9](#).

5. Approval of the RCIS Training Manual

The draft of the RCIS Training Manual was circulated to the GTIC members for review and comments. Fabio Clavijo reviewed the purpose of the document and explained that it will serve as a guide to support the appointed Regional Liaisons in promoting the purpose and scope of the GTIC within their respective regions. GTIC motioned to approve the first version of the GTIC-RCIS Training Manual as written: 10/0/0/3.

To review the Training Manual, please see [Attachment B](#).

6. Subcommittee Reports

1. Region and Chapters Interactions Subcommittee (RCIS)

Hassan Younes presented the RCIS updates on behalf of Jyotirmay Mathur.

RCIS has developed an ASHRAE adaptation project request form. This form is not yet live and will need further review from the committee.

ASHRAE 154 has been selected as a candidate for the pilot adaptation project. The SSPC has been contacted and has decided not to revise their standard at this time. However, there are discussions around implementing an appendix/table for the adaptation proposal.

Samir Hernandez (Regional XIV Liaison) provided his report highlighting the contacts received from stakeholders who are interested in interactions to develop joint activities with ASHRAE and GTIC. Additionally, Samir shared the activities and desired training proposals from the region. RCIS confirmed the documents and feedback received will be hosted in Basecamp in the dedicated Regional Liaison folder(s).

Eleazar Rivera (Regional VIII Liaison) provided his report highlighting the list of organizations in the Global South that are candidates for establishing MOUs. Eleazar mentioned that Mexico is the gateway of standards in Latin America, therefore there is much focus on Mexico as it would be easier for standard adoption. Additionally, Eleazar asked that the committee explore the tool [PPIB](#) which was developed for translations to Spanish.

Cheng Wee Leong reported on Regional XIII on behalf of Regional Liaison, Bill Wang. Cheng also highlighted the progress on the list of organizations in Global South for MOU establishment. Additionally, he shared the best practice and policy framework of manuals, guidelines, and standards from various chapters.

As the RCIS Training Manual has now been approved, the manual can be used as a guide to prepare CRC presentations and RCIS to confirm the message is the same across the regions.

For more information regarding this report and supporting documents, please see [Attachment C](#).

2. Technical Committees Interactions Subcommittee (TCIS)

Vikrant Aute reported that TCIS has been focusing on completing the MBOs assigned which includes the development of the mapping between ASHRAE TCs and ISO TCs. Stanley Yee, Vice Chair of U.S. TAG to ISO/TC 163, delivered a presentation of the mapping at the TC Chairs' Breakfast to promote greater engagement and participation from ASHRAE members in the U.S TAGs.

TCIS focused on the mapping to the ISO TCs of which ASHRAE serves as the TAG Administrator. Mapping has now been completed for ISO/TC 86, ISO/TC 205, and ISO/TC 163. The committee will shift its focus to ISO/TC 142 and ISO/TC 59/SC 13 in the upcoming meetings.

Vikrant advised that the TAC Training Coordinator begin participating in GTIC ahead of time to support a seamless transition at the end of the TCIS Chair's one-year term.

For more information regarding this report please see [Attachment D](#).

3. Project Committees Interactions Subcommittee (PCIS)

Stanley Yee provided a thorough review of the TC mapping and emphasized how vital active participation from ASHRAE members is to global activities.

Coleman Brumley and Nate Benes delivered an update on the ISO adoption of ASHRAE 223P. Once the standard publishes in ASHRAE, the draft will be used as a basis for ISO adoption and will be republish as ISO 16484-X.

A proposal was submitted to GTIC to evaluate whether ASHRAE 154, *Ventilation for Commercial Cooking Operations*, could serve as an adaptation pilot project. The SSPC did not agree on updating or revising the current standard. However, the option of including an appendix or a table is still under discussion.

An adaptation request form was developed to submit proposals for an adaptation project. This request form will need to be submitted by the Regional Liaisons. *Adaptation* is not clearly defined and PCIS will need to develop the definition and present to the committee.

Drake Erbe presented the flowchart of the regional publication of adoption/adaption workflow.

There are some elements within the flowchart that were unclear and will require revision. PCIS to update the flowchart and to work with Standards Committee on process.

It was suggested for definitions and training of adaptation process to be implemented in the GTIC Reference Manual.

U.S TAGs reports were received and can be found in [Attachments E1](#)

For more information regarding this report please see [Attachment E2](#).

4. Special Projects

George Pantelidis reported that Special Projects was assigned an initiative to create a list from the Global South that ASHRAE could investigate the possibility to pursue an MOU or partnership with. A [template list](#) was created with the relevant information required for each organization. Also, a [draft letter](#) was formed to be sent to Regional Liaisons seeking their support to populate this list. George is working with GAC and CEBD to assist with the initiative as the SC has not received much feedback. The MOU is ongoing and we hope to have more of the spreadsheet populated by the Annual Conference 2026.

For more information regarding this report, please see [Attachment F](#).

7. Status of MBOs

The status of the remaining open MBOs for 2025-26 was reviewed. Several MBOs will continue into the next society year

The MBOs are listed in [Attachment G](#).

8. Liaison Reports

1. Center of Excellence Building Decarbonization (CEBD)
Leigh Lain Walker, Manager of CEBD, reported the presentations of CEBD and meeting materials are posted in the ASHRAE 365. There is no specific ask of the GTIC at this time.
2. ASHRAE Associate Society Alliance (AASA) – Eleazar Rivera reported that there is a huge potential to collaborate with AASA with the MOU initiative involving Global South.
3. Planning Committee (PLC) – David Yashar reported there are active discussions around revamping the membership survey. PLC is reviewing the Strategic Business Plan and expects to approve a new one in 2030. The Plenary is scheduled in November in Brazil.
4. Government Affairs Committee (GAC) – Eleazar Rivera reported the GAC is working on an MBO which includes holding an outreach event for members of codes, standards, legislative, and political servants. Funds were approved for GAC to support travel needs (transportation only) for political servants to collaborate with GTIC. Those identified for the events are to become advisors or subject matter experts. GAC is also focusing on Portuguese, French, and Arabic translations.
5. Publication Education Committee (PEC) – Fabio Clavijo attended the PEC meeting, and the committee has been made aware of the future needs of adaptation/adoption publications. PEC asks for official assignment of GTIC liaison and to contact the chair of PEC.
6. Energy Performance of Buildings (EPB) – Jaap Hogeling reported a project plan is being developed per the mandate from the European Commission to update the EPB standards. The approval for financial support is still pending. Once the funds are approved, a detailed workplan will be provided. Jaap anticipates the work to begin in 2027.

9. Other Business

1. Hywel Davies submitted a report of Building Safety. This report highlights the following:
 - Third progress report on implementation of Grenfell Tower Inquiry recommendations
 - Single Regulator Prospectus Consultation (and letter from Catherine Adams MHCLG)
 - Building Safety Regulator's review of the higher-risk building definition
 - Fire Engineers Advisory Panel authoritative statement and Next Steps document
 - CLC-Guidance-Suite-Building-Control-for-a-New-Higher-Risk-Building.pdf
 - A statement on staged applications by the Building Safety Regulator and CLC
 - An update on work on the ongoing review of Approved Document B
 - A statement by the BSR on transfer slabs

For details on the report, please see [Attachment H](#).

2. The Chair praised the committee for its efforts and noted the significant progress achieved in just three years. During this time, the committee has completed several assigned MBOs, established key processes, and appointed Regional Liaisons.

10. Next Meetings

Next Meetings:

- Monday, 13 April 2025, 8:00 AM to 11 AM EDT (12:00 PM to 3:00 PM UTC), Virtual
- Monday, 8 June 2026, 8:00 AM to 11 AM EDT (12:00 PM to 3:00 PM UTC), Virtual

11. Adjournment

The GTIC meeting adjourned at 12:00 PM PST.

12. Attachments

ATTACHMENT A	Meeting minutes of 08 December 2025	 GTIC Draft Meeting Minutes Virtual 2025-
ATTACHMENT B	RCIS Training Manual	 GTIC RCIS Training Manual 2026.02.01.doc
ATTACHMENT C	RCIS SC Report	 GTIC RCIS Presentation - Las Vegas
ATTACHMENT D	TCIS SC Report	 GTIC TCIS Draft Meeting Minutes 2025
ATTACHMENT E1	U.S TAG Reports	 ISO TC 205 Report.docx  US TAG to ISO TC 59 SC 13 Update.docx  US TAG to ISO TC 163 Update.docx
ATTACHMENT E2	PCIS SC Report	 GTIC PCIS Presentation Las Vegas
ATTACHMENT F	Special Projects SC Report	 Special Projects SC report-Las_Vegas_2025
ATTACHMENT G	GTIC SY 2025-26 MBOs	 GTIC MBOs February 2026.xlsx

ATTACHMENT H	Building Safety Report	 Building Safety Update 2.pdf
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**GTIC Action Items
As of 01 February 2026**

Updated Items Noted in Red

OPEN ACTION ITEMS				
AI#	Action Item	Assigned	Estimated Completion Date	Status
1	An action item was assigned to RCIS to clean up the RCIS training manual and circulate to members to review and comment. Comments due <u>by next</u> GTIC meeting October 2025, Staff reported no further comments were received. MG to circulate the draft for comments and to clean up for approval by the next GTIC meeting. December 2025, Staff reported no further comments were received. MG to circulate the draft for comments and to clean up for approval by the GTIC meeting in Las Vegas.	RCIS	February 2026	Closed
2	Action Item assigned to complete the mapping of ISO TCs and ASHRAE TCs to include ISO/TC 86 and 205 standards. Presentation of mapping to be done at the TC Breakfast at the Winter Conference. December 2025, JP, SY, DE finalized the deliverable and the presentation of the TC mapping to be done at the TC Chairs' Breakfast. Members suggested for the mapping to be a living document as more mapping needs to be done.	Justin Prosser Stanley Yee Drake Erbe	February 2026	Closed
3	Action Item assigned to PCIS to review and draft comments for submission once ISO net zero standard "ISO 14060" is open for DIS	PCIS		Ongoing