

Meeting Minutes

TC 9.9 Building Commissioning

Cincinnati
June 24, 2001

The meeting was called to order at 3:05 PM with chair Andrew Nolfo presiding. A roll call was made: 16 voting members were present. Self-introductions were made. The meeting agenda is attached.

Motion 1: The minutes from the January 2001 meeting were approved unanimously.

Society Liaisons

Society liaisons from TAC, Standards, Handbook and RAC were not present.

Program – Carl Lawson

50% of the papers for this meeting were submitted on-line. This is now the preferred method. On audio visuals, slide projectors will have to be requested. ASHRAE does not provide laptops.

Journal Liaison – David Bevirt

The journal would like more articles that are relevant to contractors and consulting engineers. This was a directive from last year's president. Insights is looking for more information from TCs. They want to know anything innovative.

Sub Committee Reports

Program –Carl Lawson

There were no programs at this meeting. There was a program slate approved at the Atlanta meeting which will be resubmitted for Atlantic City. A new commercialism policy goes into effect next meeting; no reference to software programs or anything else will be allowed. A discussion followed on which programs would be submitted for Hawaii.

Motion 2: The Program Subcommittee report was approved unanimously.

Research – Kristin Heinemeier

The report is attached. The committee spent most of its time on priority 1, The Impact of Commissioning HVAC Systems on Life Cycle Cost. A revised version of this will be prepared. Priority 4, the Impact of Commissioning on Comfort, is a new topic that has moved up. WS1115 should be reevaluated since other groups are working on something similar.

Motion 3: The report was unanimously approved as submitted.

Handbook Chapter - Karl Stum The committee is revising the chapter for the 2003 Applications Handbook. The schedule calls for a draft September 15. This is planned to go out for review so that the chapter can be approved in Atlantic City. As much as possible will be incorporated from Guideline 1. A final draft should be sent out December 15 with a final version sent 2 weeks before the meeting. Carl Lawson commented that there are now think tank sessions. There are a lot of people upset about programs and handbooks. They feel that ASHRAE needs to get back to basics and away from special interest groups. Most say they are using the 1985 fundamentals because of errors in newer ones. Attendance is down at summer meetings. The average age of members is 53. The think tank wants to improve the society. It will meet Saturday afternoon 1-3 at the next two meetings with Richard Rooley moderating.

Long Range Planning – Gerald Kettler The LRP committee needs members. They recommend that we start thinking about a guideline for retrocommissioning. More research is needed on the results of commissioning. The report is attached.

Motion 5: The LRP report was unanimously approved.

Standards – Rodney Lewis Not present.

Total Building Commissioning Guideline – Carl Lawson This is moving ahead.

Web Page- Dave Shipley The website is up-to-date. Research and minutes are active.

Liaison Reports

GPC-1 – Walter Grondzik ASHRAE has officially approved 0 and 1, the generic and HVAC sections. The goal is to get a public review draft of 0 by Atlantic City.

GPC-4 Gerald Kettler The O & M document is being reformatted into a systems manual which will be closely coordinated with Guideline 1. This is 2-3 years away from public review.

SP-91 – Andy Nolfo This should be out in September.

SSPC-62 (Ventilation for Acceptable IAQ) – Elia Sterling Quite a few addenda are going out for public review. One important one coming up is for Calculation of Ventilation Procedure. Everyone is urged to look at it since it is a radical change from the current procedure.

SSPC-90.2 (Energy Efficient Design of New Low Rise Res.)- Walter Grondzik No report.

SSPC-111 (Tests and Balance for HVAC & R Systems)- Gerald Kettler

Another public review is needed. It will be published within two years.

GPC-10P (Achieving Acceptable Indoor Environment)- Gerald Kettler

No Report

GPC-11P (Performance Testing /Verification Control Systems)- Gerald Kettler No report.

GPC-13P (Specifying DDC Systems)-Gerald Kettler

This has been published.

TC1.7 (Operation and Maintenance Management)-

Nothing to report. J.R. Anderson will become the liaison.

TC1.8 (Owning and Operating Costs)- Barry Bridges

No Report.

TC9.1 (Large Building Air Conditioning Systems)

No report. A new liaison is needed.

TC9.7 (Testing and Balancing)

No report.

Old Business

none

New Business

None

The meeting was adjourned at 4:50 PM.