
ASHRAE Technical Committee TC 9.9

(Mission Critical Facilities, Technology Spaces, & Electronic Equipment / Systems)

2012 Winter Meeting

Chicago, Illinois

AGENDA

www.tc99.ashraetcs.org



ASHRAE
American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.
ASHRAE Technical Committee 9.9

Sunday, January 22

Program, Handbook, Research Meeting

5:00 p.m. Programs Update

Nick Gangemi

- Review Chicago Programs
- Key dates remaining for San Antonio
- First dates for Dallas

5:45 p.m. Handbook Update

Chris Kurkjian

- Review Status of Chapter 17
- Discussion of chapter content and metrics

6:15 p.m. Research Update

Mike Patterson

- Review Status of current research topics
- Discussion of future topics

7:00 p.m. Adjourn



Monday, January 23

TC 9.9 Committee Meeting

2:15 p.m. Opening and Introductions

Jack Glass

2:30 p.m. IT Subcommittee Report

Roger Schmidt / Robin Steinbrecher

- Revised Thermal Guidelines and White Paper
- Power Trends Review and Update

3:15 p.m. Standard 90.1 Report

Rick Pavlak

- Review of Standard 90.1
- Status of 2010 Standard re: Data Centers

4:00 p.m. NFPA Data Center Issues

Dave Quirk

4:30 p.m. Programs – Future Topics

Nick Gangemi

- Fire Suppression and Containment

5:00 p.m. BREAK



Monday, January 23

TC 9.9 Committee Meeting (continued)

5:15 p.m. PUE Review

- Review of the definitions of PUE
- Variations on PUE

Mike Patterson

5:45 p.m. Data Center Industry Overview

- Current trends in design and operation

John Bean

6:30 p.m. EU Code of Conduct

- What is it?
- Coordination with TC 9.9

Rhonda Johnson

7:00 p.m. SPC-127 Update

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7:15 p.m. Publications Subcommittee Report

- New Books
- Revisions to existing books

Don Beaty

7:30 p.m. Contamination Update

- Results of surveys and observations

Roger Schmidt

8:00 p.m. Research Topic Survey

Mike Patterson

8:30 p.m. SPC-189 Update

- Review of status of SPC-189
- Discuss potential data center issues

Jeff Rutt

9:00 p.m. Membership Review and Wrap-up

Jack Glass

9:15 p.m. Adjourn

