UoM Project Administration

Motivation and Status

October 22, 2009

Background

- BACnet Standard
- 700 pages
- 45+ committee members
- 50+ contributors
- 13 year effort
- 13 years since first publication

ANSI/ASHRAE Standard 135-2008
(Including ANSI/ASHRAE addenda listed in the History of Revisions)



ASHRAE STANDARD



A Data Communication
Protocol for Building
Automation and
Control Networks

See the History of Revisions at the end of this standard for approval dates by the ASHRAE Standards Committee, the ASHRAE Board of Directors, and the American National Standards Institute.

This standard is under continuous maintenance by a Standing Standard Project Committee (SSPC) for which the Standards Committee has established a documented program for regular publication of addenda or revisions, including procedures for timely, documented, consensus action on requests for change to any part of the standard. The change submittal form, instructions, and deadlines may be obtained in electronic form from the ASHRAE Web site, http://www.ashrae.org, or in paper form from the Manager of Standards. The latest edition of an ASHRAE Standard may be purchased from ASHRAE Customer Service, 1791 Tullie Circle, NE, Adlanta, GA 30329-2305. E-mail: orders@sahrae.org. Fax: 404-321-5478. Telephone: 404-636-8400 (worldwide), or toll free 1-800-527-4728 (for orders in US and Canada).

Copyright 2008 ASHRAE

ISSN 1041-2336



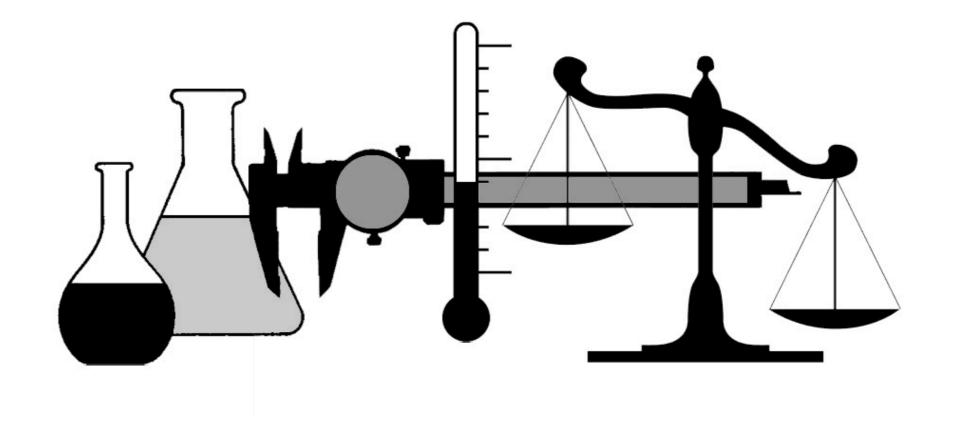
American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.
1791 Tullie Circle NE, Atlanta, 6A 30328

What was lacking

- E-mail discussion list(s)
- Wiki
- Focused scope
- Domain experts
- Motivated to succeed

What was hard

- Document sharing
- Version control
- Task assignments to deliverables



Trac Server

http://uom.emcs.cornell.edu

Operating Assumptions

- Different kinds of documents, some for human consumption, some for tools
- Supporting tutorials, reference material, available as a package
- Simple way to find out what work needs to be done before the next "milestone"

Reality

- Process is moving very fast
- Still collecting content
- Workshop will resolve many details
- Jury still out on subversion/trac being an effective tool

Current Milestones

- Next Ontolog Conference Call
- Workshop
- Submission to the OASISTC Administrator
- TC Formation

Administrivia

- An additional mailing list formed
 - uom-ontology-admin@ontolog.cim3.net
 - administrative notes, commits, tickets

Next Ontolog Conference Call (this one!)

- Collect drafts of components
- Create tickets itemizing TC submission and formation components
- Open Trac site for comments

Workshop

- Review outstanding tickets
- Present a list to the conference organizer(s) for updating the agenda

OASIS Submission

Draft now available on wiki

http://ontolog.cim3.net/cgi-bin/wiki.pl?
UoM_Ontology_Standard_OASIS_TC_Charter_Draft

Remaining ACTION items as tickets

Milestone UoM Workshop (7 matches)	
Ticket	Summary
#6	OASIS TC Charter draft - including rules
#7	OASIS TC Charter draft - itemize deliverables
#8	OASIS TC Charter draft - create meeting schedule
#9	OASIS TC Charter draft - find sponsors
#10	OASIS TC Charter draft - contact list information
#11	OASIS TC Charter draft - convenor
#12	OASIS TC Charter draft - technical contributions