MINUTES

WE♦Stand Data Center Water Use Task Group – Meeting #2
Friday, January 31, 2025, from 8:30AM – 10:30AM (PT)
Join the meeting now
Meeting ID: 249 232 824 55
Recording of any kind is not permitted

Members Present	Representation
Ed Osann (Chair)	Self
Pat Lando	Recode
Markus Lenger	CleanBlu Innovations Inc
Avishai Moscovich	Reed Water
Damon Premer	ACCO
James Majerowicz	Plumbers JAC LU 130 UA

IAPMO Staff Present	Title
Taylor Duran	WE♦Stand Staff Liaison
Hugo Aguilar	S.VP of Codes and Standards
Enrique Gonzalez	Manager of Code Development
Dan Cole	Sr. Director of Technical Services and Research

Observers Present	Representation
Micah Thomas	Green Building Initiative (GBI)

I. **Call to Order.** The meeting was called to order on Friday, January 31, 2025 at 8:36AM (PT).

II. **Roll Call and Self-Introductions.** Taylor Duran welcomed the Task Group, took roll, and asked members to state their representation.

III. **Guide for Conduct.** See pages 42 - 46 of the Consensus Code Development Cycle: Bylaws, Regulations, Procedures and Guidelines, as shown as an Attachment to the Agenda.
Taylor Duran provided an overview of the Guide for Conduct.

IV. **Antitrust Policy.** See page 39, Section 10 of the Consensus Code Development Cycle: Bylaws, Regulations, Procedures and Guidelines, as shown as an Attachment to the Agenda.
Taylor Duran provided an overview of the Antitrust Policy.

V. **Review and approval of the Agenda.** The Chair, Ed Osann, asked for a motion to review and approve the agenda. A motion was made and seconded to approve the agenda. The motion passed.

VI. **Review and approval of the previous meeting Minutes.** The Chair, Ed Osann, asked for a motion to review and approve the minutes from the January 14, 2025 meeting. A motion was made and seconded to approve the previous meeting minutes. The motion passed.

VII. **Scope of the Task Group.** Taylor Duran reviewed the Task Group scope as follows:
The scope of the Data Center Water Use Task Group is to establish requirements for monitoring water consumption and promoting efficient water use in data centers. The recommendations will be forwarded to the WE♦Stand Technical Committee as proposals for consideration in the development of the 2027 edition of the WE♦Stand.

VIII. **Goals for the meeting.**
   A. Discuss submitted source documents.
      The Task Group reviewed and discussed submitted source documents. Each submitter provided a brief overview of their provided documents.

   B. Review and discuss key topics. (See Attachment 1)
      The Task Group reviewed Attachment 1 and selected four topics on which to generate recommendations.

   C. Identify topics requiring further study and research.
      The Task Group decided to table this agenda item until the recommendations are completed.

   D. Assign action items.
      The Task Group agreed to the following action items:
      ▪ **Ed Osann** is to generate a definition for "data center" and draft requirements for determining water usage effectiveness.
      ▪ **Markus Lenger** and **Avishai Moscovich** are to generate requirements for submetering, continuous monitoring, and leak detection.
      ▪ **Pat Lando** is to generate requirements for heat recovery strategies.
      ▪ **Markus Lenger** and **Jim Majerowicz** are to generate requirements for responses to interrupted service.

      The due date for submission of action items is **February 11, 2025**.

   E. Address additional questions and concerns. None.

IX. **Future meetings.** The following meetings have been scheduled:
   ▪ Thursday, February 13, 2025, from 8:30AM to 10:30AM (Pacific Time)
   ▪ Thursday, February 27, 2025, from 8:30AM to 10:30AM (Pacific Time)
      Taylor Duran has sent calendar invitations for all scheduled meetings. All meeting documents will be provided to the group via updates to the calendar invitations in addition to Kavi.

X. **Other business.** No other business.

XI. **Adjourned.** The meeting was adjourned at 10:23AM (PT).