



STANDARDS ACTIONS—SPECIAL EDITION

Important Information Regarding the Development of ASHRAE Standards and Guidelines

CALL FOR MEMBERS

CALL FOR MEMBERS cont.

A *Call for Members* is announced for the committee indicated below. Persons who are interested in serving on this ASHRAE committee are asked to indicate their interest and obtain the necessary forms from: <http://www.ashrae.org/technology/page/97>, or by contacting Stephanie Reiniche at: ASHRAE, 1791 Tullie Circle, N.E., Atlanta, GA 30329-2305; phone: 678-539-1143; fax: 678-539-2143; email Standards.Section@ashrae.org. Deadline to apply is July 27, 2010.

- load shedding capability estimation,
- end load monitoring (sub metering),
- power quality of service monitoring,
- utilization of historical energy consumption data, and
- direct load control.

This is a general call for membership. Deadline to apply is July 27, 2010.

ASHRAE/AHAM/ISA Standard 201P, *Facility Smart Grid Information Model*

Purpose:

The purpose of this standard is to define an abstract, object-oriented information model to enable appliances and control systems in homes, buildings, and industrial facilities to manage electrical loads and generation sources in response to communication with a “smart” electrical grid and to communicate information about those electrical loads to utility and other electrical service providers.

Scope:

This model provides the basis for common information exchange between control systems and end use devices found in single- and multi-family homes, commercial and institutional buildings, and industrial facilities that is independent of the communication protocol in use. It provides a common basis for electrical energy consumers to describe, manage, and communicate about electrical energy consumption and forecasts.

The model defines a comprehensive set of data objects and actions that support a wide range of energy management applications and electrical service provider interactions including but not limited to:

- on-site generation,
- demand response,
- electrical storage,
- peak demand management,
- forward power usage estimation,

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- ⇒ [SSPC 41 — Standard Methods for Measurement](#)
- ⇒ [SSPC 62.1 — Ventilation for Acceptable Indoor Air Quality](#)
- ⇒ [SSPC 62.2 — Ventilation and Acceptable Indoor Air Quality in Low-Rise Residential Buildings](#)
- ⇒ [SSPC 90.1 — Energy Standard for Buildings Except Low-Rise Residential Buildings](#)
- ⇒ [SSPC 90.2 — Energy Efficient Design of Low-Rise Residential Buildings](#)
- ⇒ [SSPC 161 — Air Quality within Commercial Aircraft](#)
- ⇒ [SPC 189.1 — Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings](#)
- ⇒ [Code Intended Standards, CIS Listserve](#)

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