



Setting the Standards for
Home Energy Efficiency

RESNET Standards Development New Work Item (NWI) Form

NWI: 301-2014-008

This request is to:

- Create a new Standard
- Revise an existing Standard
- Other: Task Group to develop a concept and work plan for a Cost-Based Index calculation method

Proponent(s):

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Proposed Title: Cost-Based Index Task Group

Proposed Purpose: The purpose of this NWI is to create a Task Group composed of stakeholders that are tasked with developing a concept and work plan for a cost-based energy rating index calculation method.

Proposed Scope: The scope of this Task Group is to develop a single concept of a cost-based energy rating index calculation method as a proposed alternative to the normalized Modified End Use Load energy rating calculation method in ANSI/RESNET/ICC Standard 301-2014 and a work plan for further development by SDC 300 by June 30, 2017.

Project Need: The Calculation Subcommittee of SDC 300 has explored alternatives to the normalized Modified End Use Load calculation method, and determined that a cost-based calculation method would be an appropriate alternative to consider given the need for harmonization between RESNET and California, and the declared interest of stakeholder groups in a cost-based alternative.

Stakeholders: California Energy Commission, Gas Technology Institute, National Association of Home Builders, RESNET, Edison Electric Institute

Attached Documents (list): Exploratory Project