

## **Proposed Standards Revision**

Date: 05/03/13 Amendment #2013-XX

Proponent: Philip Fairey

Organization: Chairman RESNET Standards Management Board

## **Justification:**

SDC 300 developed a set of specifications for a National RESNET Registry that was included in the original Preliminary Draft Standard (PDS) BSR/RESNET 301-201x. This section of the PDS was removed from the Final Draft Standard due to public comments that objected to the fact that these provisions could be considered inconsistent with Section 3.2 of "ANSI Essential Requirements: Due process requirements for American National Standards." It was the intent of SDC 300 that, since the provisions were removed from BSR/RESNET 301-201x, they would be incorporated into the "Mortgage Industry National Home Energy Rating System Standards." To that end, a revision of 102.1.4.10, which incorporates these specific provisions in underline/strikeout mode, is proposed.

102.1.4.10 Registries National RESNET Registry. The Home Energy Rating Provider shall maintain a current and accurate registry of all of its Raters and all Home Energy Ratings conducted under the auspices of such Home Energy Rating Provider using the RESNET National Buildings RESNET Registry. The Home Energy Rating Provider will shall maintain this Registry in accordance with policies and procedures established by RESNET related to the RESNET Buildings Registry.

## 102.1.4.10.1 Minimum Requirements. At a minimum, the National RESNET Registry shall include:

- a) The Rated Home characteristics, including but not limited to the following:
  - 1) Physical location of the home, including street address, city, state and zip code
  - 2) IECC climate zone of the home
  - 3) Certified Rater ID
  - 4) Accredited Rating Provider ID
  - 5) Date of the Rating
  - 6) Status of the Rated Home (new or existing)
  - 7) Rating Type for the home (confirmed or sampled)
  - 8) Home Type (single-family, duplex, low-rise Multi-family, high-rise Multi-family)
  - 9) Conditioned area of the home

- 10) Number of bedrooms in the home
- 11) The name and version number of the accredited software rating tool that created the Rating
- b) The Rating results, including but not limited to the following:
  - 1) Registration ID (provided by the Registry)
  - 2) HERS Index
  - 3) Annual Rated Home energy end uses for heating, cooling, hot water and lighting and appliance energy end uses by fuel type
  - 4) Annual Rated Home energy costs for heating, cooling, hot water and lighting and appliance energy end uses by fuel type
  - 5) Annual Rated Home on-site power production
  - 6) Energy prices used to calculate costs by fuel type
  - 7) Annual total cost to operate the Rated home
  - 8) Annual Rated Home normalized Modified End Use Loads
  - 9) Annual HERS Reference Home End Use Loads
  - 10) Annual HERS Reference Home energy end uses for heating, cooling, hot water and lighting and appliance energy end uses by fuel type
  - 11) Annual HERS Reference Home energy costs for heating, cooling, hot water and lighting and appliance energy end uses by fuel type
- c) An executable copy of the building input file used by the accredited software rating tool to generate the Home Energy Rating.
- 102.1.4.10.2 Provider Responsibilities. All accredited Home Energy Rating Providers shall assure that the following minimum responsibilities are duly discharged.
  - a) All Home Energy Ratings conducted by their certified Raters are submitted to the National RESNET Registry.
  - b) All Quality Assurance controls that are required by National RESNET Standards are met or exceeded for Home Energy Ratings that are submitted to the RESNET Registry.
  - c) Rated Home Registration ID provided by the National RESNET Registry is prominently displayed on all Rating Certifications.
- **102.1.4.12** All Home Energy Rating Providers shall collect and upload the Energy Simulation File for each home rated by each Certified Rater to RESNET using the **National** RESNET **Buildings** Registry. The Home Energy Rating Provider will upload ratings and maintain this Registry in accordance with policies and procedures established by RESNET related to the **National** RESNET **Buildings** Registry.

## Appendix B

**RESNET National RESNET Buildings Registry** - The national online registry of all rated homes and **Certified** Raters **and Accredited Home Energy Rating Providers** which is maintained by RESNET.

The effective day of this amendment is thirty days after adoption by the RESNET Board of Directors