ANSI/CRRC S100 UPDATE

Sarah Schneider
CRRC Deputy Director

Annual General Membership Meeting
Webinar
June 17, 2020
• CRRC became an ANSI Standards Developer in 2007
• Developed ANSI/CRRC S100 (formerly CRRC-1 Standard)
  − Consensus-developed standard
  − Covers testing and weathering requirements
  − 2010, 2012, 2016 editions
  − S100 referenced in various energy codes and green programs
• S100 is updated every few years in accordance with ANSI Essential Requirements and CRRC procedures

• Purpose of updating S100:
  − Introduction of technical changes to CRRC Product Rating Program
  − Consider public proposals to revise S100
Process is overseen by CRRC Standards Committee
- Formed by CRRC Board of Directors
- Chaired by Jonathan Humble
- Committee works closely with CRRC staff
COMMITTEE RESPONSIBILITIES

- Oversees administration of standards development
- Ensures ongoing compliance with ANSI and CRRC requirements
- Responds to ballot and public comments
- Participates in mandatory ANSI audit
- Provides updates to Board
- Forms the Consensus Body
- Facilitates Consensus Body conference calls
CONSENSUS BODY

- Balanced group of stakeholders
- Evaluates proposed revisions and public comments from technical standpoint
- Approves draft standard
<table>
<thead>
<tr>
<th>Consensus Body Member</th>
<th>Interest Category</th>
<th>Affiliation</th>
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<tbody>
<tr>
<td>Jonathan Humble, Chair</td>
<td>Producer</td>
<td>American Iron and Steel Institute</td>
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<td>Brandon Bethke</td>
<td>Producer</td>
<td>Tempo Chemicals &amp; Solutions</td>
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<td>Jeff Blank</td>
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<td>SR Products</td>
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<td>Mike Crewdson</td>
<td>User</td>
<td>Q-Lab Corporation</td>
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<td>Monica Enamorado</td>
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<td>BASF Corp</td>
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<td>Decra Roofing Systems</td>
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<td>Mark Graham</td>
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<td>NRCA</td>
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<td>Chris Huettig</td>
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<td>Ronnen Levinson</td>
<td>General Interest</td>
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<td>Steven Thorsell</td>
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<td>ICC Evaluation Services</td>
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<tr>
<td>Dave Yarbrough</td>
<td>User</td>
<td>R&amp;D Services</td>
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MILESTONES

- **JUNE 2018 - FEB 2019**
  - Consensus Body Formed

- **MAY - JUNE 2019**
  - Consensus Body Approves First Set of Proposed Revisions to S100

- **JUNE - JULY 2019**
  - First 45-Day Public Comment Period

- **AUG 2019**
  - Consensus Body Approves Additional Revisions to S100
MILESTONES (continued)

SECOND 45-DAY PUBLIC COMMENT PERIOD
SEP - NOV 2019

CONSENSUS BODY APPROVES ADDITIONAL REVISIONS TO S100

JAN 2020

THIRD 45-DAY PUBLIC COMMENT PERIOD
APR - MAY 2020

CONSENSUS BODY FINAL BALLOT TO APPROVE S100
JUN 2020
MILESTONES (continued)

- **Q3 2020**: CRRC BOARD DIRECTORS TO APPROVE S100
- **Q4 2020**: ANSI TO APPROVE S100
- **Q1 2021**: CRRC TO PUBLISH S100 ONLINE
- **Q2 2021**: CRRC BOARD DIRECTORS TO APPROVE S100

30-DAY APPEALS PERIOD
QUESTIONS?