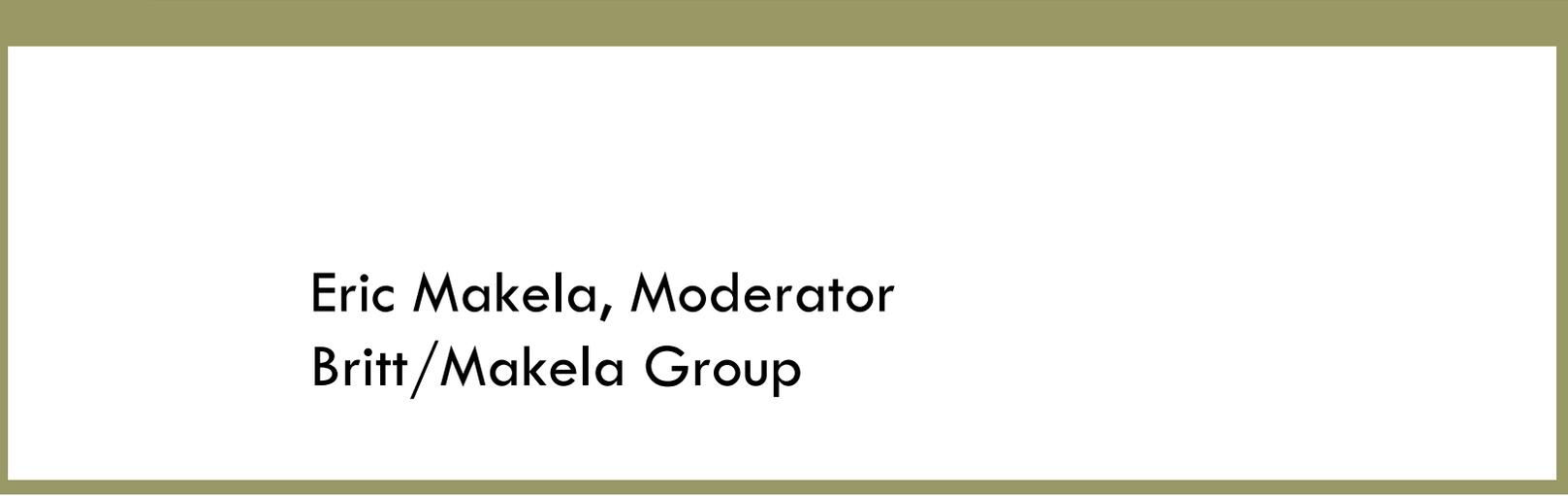




Are States Ready to Adopt and Implement More Stringent Energy Codes?



Eric Makela, Moderator
Britt/Makela Group

Residential Programs

- 2030
- 3020
- “30% Solution” EECC
- ABC 30% + Solution
- XYZ Solution - 30% Worst than Code
- Building America 30% +
- 2009 IECC
- 2012 IECC

Commercial Energy Programs

- ASHRAE Advanced Energy Design Guides
- Net Zero Energy Buildings
- ASHRAE 90.1-2010
- ASHRAE Standard 189
- NBI's Advanced Building Core Performance

Panel Members

- Robin Boudreau
 - Community Energy Program Manager
 - Arizona Department of Commerce Energy Office

Panel Members

- Steve Dunn
 - Senior Associate
 - Southwest Energy Efficiency Project

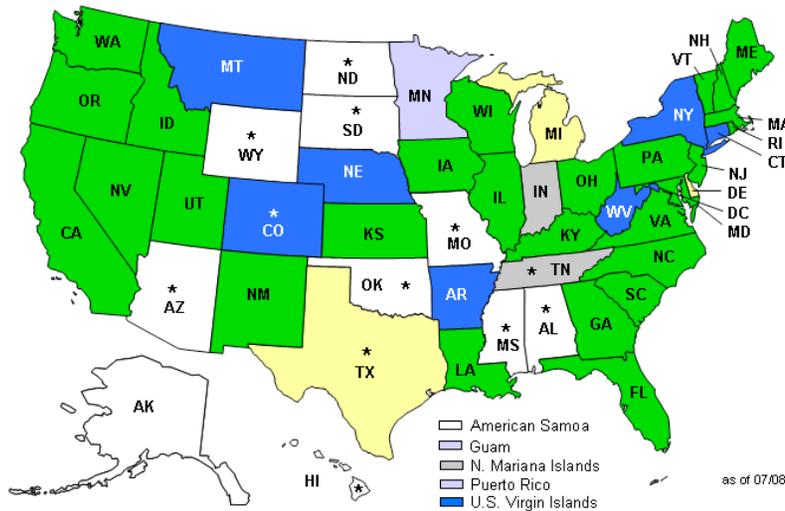
Panel Members

- Joe Hill
 - Assistant Director for Energy Services for the New York State Department of State
 - Division of Code Enforcement & Administration

Panel Members

- Gary Nordeen
 - Energy Program Coordinator
 - Washington State University Energy Program

Question One



What code has your state currently adopted (2006 IECC / ASHRAE 90.1-2004 or other) and do you have any plans to upgrade your current code/standard to increase the level of stringency?

Question Two



What political barriers do you see in adopting codes and standards more efficient than your current code? Do the barriers exist at the state or local level? How would you propose overcoming these barriers?



Question Three

What technological barriers exist that must be overcome to move forward with adopting more advanced codes? Technological barriers include changing current building practice, federal requirements that regulate minimum equipment efficiencies, building codes, etc?



Question Four

How do you see the downturn of residential construction starts in most regions of the US affecting the ability to adopt more stringent codes and standards? Is this an appropriate time to move forward with these efforts?

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are needed to see this picture.

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Question Five



Does your state or region have the infrastructure necessary to support codes and standards 30% more stringent than current national levels? As an example many above code programs use 3rd party verification and testing (HERS raters or commissioning agents) and performance based modeling approaches which require certain expertise.