SOLAR AMERICA BOARD FOR CODES AND STANDARDS  
(Solar ABCs)

PV Stakeholder Meeting

Friday, October 30  
8:00am – 12:30pm

Hilton Anaheim Hotel  
Laguna Room  
Anaheim, California

Agenda

8:00am  
Introduction to Solar ABCs  
Introduce Steering Committee and Advisory Committee Members  
Andrew Rosenthal, New Mexico State University

8:20am  
Overview of Solar ABCs Activities  
Gap Analysis Process  
Opportunities to Get Involved  
Larry Sherwood, Sherwood Associates

8:35am  
Local Codes Study Panel  
New Reports  
• Expedited Permitting – Bill Brooks, Brooks Engineering  
• Wind Load Issues in Local Codes – Colleen O’Brien, BEW Engineering

8:55am  
Building Electrical Codes Panel  
Summary of changes for 2011 Code revision — Ward Bower, Sandia National Laboratories

9:05am  
Product Safety Panel  
• Arcing, Polymeric, Adoption of IEC 61730 — Evelyn Butler and Tim Zgonena, Underwriters Laboratories Inc.  
• New Study Report: PV Module Frame Grounding – Greg Ball, BEW Engineering and Tim Zgonena, UL

9:30am  
Fire Safety Issues  
• Bill Brooks, Brooks Engineering  
• Matthew Paiss, San Jose Fire Department

9:45am  
Break
10:00am  New Standards Development
- *Recommended Protocol for Accelerated Aging Testing* — G. Tamizh-Mani, Arizona State University
- *PV Module Power Rating* — Alex Mikonowicz, PowerMark Corp.
- *PV System Energy Rating* — Alex Mikonowicz, PowerMark Corp.
- Standard to certify the accuracy of inverter meters — Jeff Newmiller, BEW Engineering

10:50am  Interconnection and Net Metering Panel
New white paper:
- *Impact of Advanced Metering Infrastructure on Small Distributed Generation* — Keith McAllister, North Carolina Solar Center
Reports under development:
- *Potential of AMI Data to Reduce the Technical Issues Related to Net Metering* — Keith McAllister, North Carolina Solar Center
- *Rate Impact of Net Metering* — Jason Keyes, Keyes & Fox and IREC
- *Policy Alternatives for Valuing Distributed PV Generation* — Kevin Fox, Keyes & Fox and IREC

11:40am  IEC Technical Committee 82 Update
Howard Barikmo, TC82 Secretariat

11:50am  IEEE Standards Update
Michael Coddington, National Renewable Energy Laboratory

12:00pm  Wrap-up and General discussion
Opportunity to introduce topics not included in panels

12:30pm  Meeting Adjourns