

# **Solar ABCs Interconnection & Net Metering Panel Quarterly Meeting**

**March 26<sup>th</sup>, 2009**

This material is based upon work supported by the Department of Energy under Award Number DE-FC36-07GO17034.

**Solar America Board for Codes and Standards**



# Agenda

- Brief Intro to Solar ABCs 5 Minutes
- Future Study Topics 90 Minutes
- Open Discussion – Other Areas to Study 20 Minutes
- Closing Remarks 5 Minutes



# Solar ABCs

## Mission and Structure



## What is our Mission ?

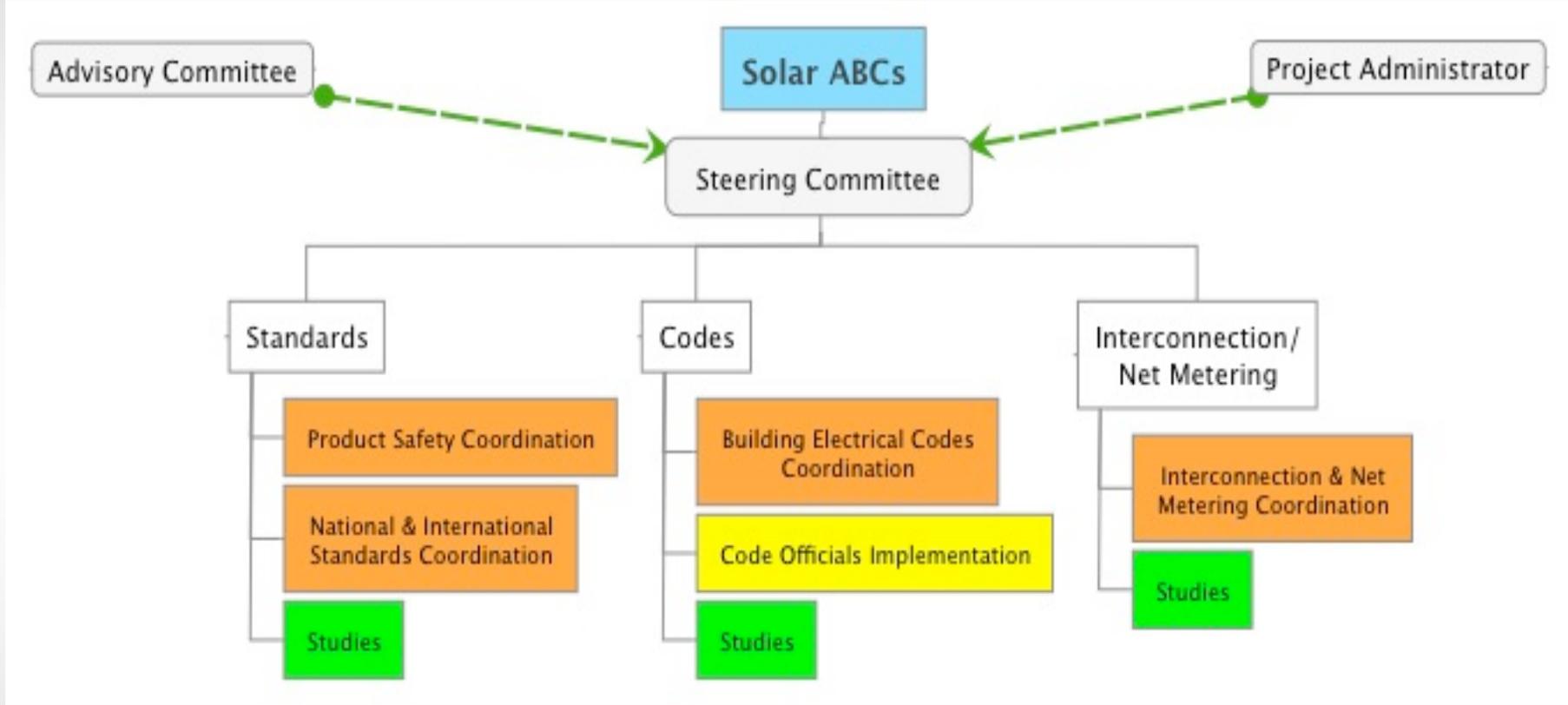
The *Solar ABCs* identifies current issues, establishes a dialogue among key stakeholders, and catalyzes appropriate activities to support the development of codes and standards that facilitate the installation of high quality, safe photovoltaic systems.



# How do we do that:

- Coordinate revisions of interrelated solar codes and standards
- Include stakeholders in the process of setting national priorities
- Maintain a central repository for dissemination of documents, regulations, technical materials ([www.solarabcs.org](http://www.solarabcs.org))
- Operate three key services:
  - Produce ‘best practices’ studies
  - Answer questions (technical or statutory)
  - Provide information to DOE and other government agencies





# Solar ABCs Steering Committee



NREL



# Solar ABCs Advisory Committee

- Chair: Nick Chaset, California Public Utilities Commission
- Jim Baak, Pacific Gas & Electric (also representing Solar Electric Power Association)
- Suzanne Borek, New Jersey Department of Community Affairs
- Adam Detrick, SunPower Corp.
- Mark Dougherty, Long Island Power Authority
- Smita Gupta, California Energy Commission
- Edwin Iracki, DuPont
- Tom McCalmont, ReGrid Power
- Rhone Resch, Solar Energy Industries Association
- Peter Varadi, Consultant
- Donald Warfield, BP Solar



# Future Study Reports

- Rate Impact of Net Metering - Economic evaluation (Lead - Keyes & Fox)
- Evolution of Net Metering Rates (Lead - Keyes & Fox)
- Review of FERC's SGIP Interconnection Screens (Lead - NCSC)
- Potential for AMI Data to Reduce Technical Issues Related to Interconnection (Lead - NCSC)
- Examination of NREL RSI Studies and Guidance to States Adopting Interconnection Procedures and Net Metering Laws (Lead - Michael Sheehan)
- Ownership of Data from AMI systems. (Lead – NCSC)



# Closing Remarks



# You Can Participate

- Stakeholder Meetings
- Advisory Committee
- Affiliate Program (under development)
- Quarterly Newsletter (sign-up on the website)
- [www.solarabcs.org](http://www.solarabcs.org) (sign-up and calendar)



# Thank you



# Questions?

