

**September 27, 2007**  
**Solar ABCs Stakeholder Meeting**  
**Net Metering/Interconnection Breakout Session**  
**Long Beach, CA**

**Issues Raised**

**Smart/Advance Meters**

How will they impact net metering?

Will they be able to record negative readings?

Both hardware and software issues

Policy impacting meter replacement – who will incur the costs

Suggestion: go out and talk with EEI, EPRI, etc. and metering companies

**Accuracy of inverter meters to certify RECs**

CPUC developed first set of standards

Get input from other states for a national standard, something that is simple and easy to read by other states

**Rate impact of net metering**

Impact of net metering on utility revenue

Net metering under different restructuring situations

Issues specific to a competitive environment

Coordinate with AMI group

ITRON expressed willingness to help

**Time of Use**

Can have a reverse effect

Can be used as a barrier, not beneficial to customer

**Billing Systems**

Can they accommodate net metering?

Have to find out about billing systems

Self-reporting or internet-based metering/reporting

Production data communication

Beyond the meters, need to talk to utilities

Discussion of federal legislation and how a net metering national standard would impact state action. Not included in legislation this year and when and if, federal legislation would be minimal. States would need to do better.

**IREC's *Model Rules***

Add background rationale to recommendations

## **Process Issues**

Is the industry represented on Steering Committee? SEIA? Utilities? Need industry input

Who are primary authors for studies?

What's the process for input?

SAI central library – one web library for ALL data

Collect Competed Studies: Studies from CPUC, SEIA, others

Suggestion: web/phone seminars on key issues with experts

Lessons Learned - How can states compare notes, what works, what doesn't

What can this group do today?

Blog/Chat site

What kind of market is there?

There is no information on what the customers are facing

Limited resources

Must educate policy makers

December 12. Possible date for next meeting