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# *Review of FERC's Interconnection Screens*

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# *Confidentially*

- Solar ABCs is drafting a confidentiality policy statement now
  - Input from stakeholders on call today will be helpful in the drafting of this policy
- No individual company data or responses will be released, but the data provided in the survey will be aggregated for the purposes of producing the report

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# FERC SGIP

SGIP most thoroughly vetted by all industry participants and codified in FERC Order 2006 in May, 2005 and 2006-A and 2006-B in the subsequent year ([www.ferc.gov](http://www.ferc.gov), “Legal Resources”, “Major Orders – Electric”, and see current rule and agreement links at [www.ferc.gov/industries/electric/indus-act/small-gen.asp](http://www.ferc.gov/industries/electric/indus-act/small-gen.asp)



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# FERC Small Generator Interconnection Procedures

- Section 2.2.1.1-10
- 10 screens
- 15 % rule on line section
- 5 % rule on networks
- Inverter impact on contribution to fault current
- 10 kW size limit

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# Questionnaire

- Voter Pamphlet approach with pros and cons
- 15-20 subject matter expert
- Reach Consensus among 15 –20 SME
- Tool “Survey Monkey”



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# Questionnaire

- RSI studies
- Information on latest studies
- High Penetration PV
- Identified “Best Practices”



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# Key Reviewers

Rahim Amerkail FERC

Gary Nakarado Regulatory Logic

Tom Basso NREL



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# Key Stakeholders

NARUC

Electric Utilities

Industry Representatives

State Policymakers



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# Solar ABCs Team

- Thomas Cleveland, P.E. - NCSC
- Keith McAllister, P.E. - NCSC
- Christopher Cook Esq. - Keys & Fox LLP
- Michael Sheehan, P.E. - IREC

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# Milestones

- Three Stake holders meeting scheduled  
November 2009; February 2010,  
May 2010
- Draft Report – April 30<sup>th</sup>, 2010
- Comments – May 17<sup>th</sup>, 2010
- Consensus – June 15<sup>th</sup>, 2010
- Final report July 31, 2010



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# Questions?

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