Advocacy Update

Microgrid Workshop
IDEA Campus Energy Conference
February 26, 2019
New Orleans, LA

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Why Microgrids?

- Resilience
  - All resilience is local
  - Compare to FERC/DOE
- Internal efficiencies and arbitrage
- Reduced carbon footprint
- External sales
  - To neighbors
  - To the grid
MRC Agenda

• Promote Microgrids
  • Control area that serves included load
  • Ability to Island
  • Ability to provide services to the grid
• Technology Neutral
• Make a level playing field
  • Eliminate barriers
  • Grid reform
What do we hope for?

• Update 100 year old regulatory framework
  • Can we sell or distribute electricity?
  • Can we serve multiple customers?

• Open Markets
  • Barriers in existing (mostly RTO) markets
  • Markets at distribution level only beginning

• Allow us to partner with each other
  • Shift or help manage risk
  • Take off balance sheet
Current Activities

• Focus shifting from FERC to state microgrid tariffs
  • Hawaii, District of Columbia, California

• Active Issues
  • Consumer Protection – disclosure, ratemaking
  • Renewable Energy – need for flexible generation
  • Utility participation and ownership

• The grid of the future
  • Incentive ratemaking, Microgrid clusters, cellular grid
Questions?

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“The economy is a subset of the ecology.”