



Staff Workshop
Microgrid Assessment and Recommended Future RD&D Investments for the State of California

March 6, 2015 – 10:00 a.m.
Sacramento, California
Art Rosenfeld Hearing Room

Opening Comments, Mike Gravelly, California Energy Commission

Partners Presentations

1) DOE/OE Integrated μ Grid R&D Plan FY 2015-2016

Presenter, Jim Reilly, U.S. Department of Energy Contractor

2) Microgrids - A Regulatory Perspective

Presenter, J. David Erickson, California Public Utilities Commission

3) Marine Corp Installations West

Presenter, Robert Gilleskie, U.S. Department of Defense

4) Military Microgrids: Initiatives, Perspectives & Challenges

Presenter, Laura Baker, U.S. Department of the Navy

Active Microgrids

1) University of California San Diego

Presenter, Byron Washom, UCSD

2) Microgrid Demonstration – Lessons Learned

Presenter, Katarina Miletijev, Sacramento Municipal Utility District

3) Current and Future Role of Microgrids

Presenter, Thomas Bialek, San Diego Gas and Electric

Lunch Break

EPIC Microgrid Awards

Jamie Patterson, California Energy Commission

Preliminary Microgrid Survey Results and Discussion

1) Survey results: Microgrid Assessment and Recommended Future RD&D Investments

Presenter, Sudipta Lahiri, DNV GL

2) Discussion

Moderator, Olof Bystrom, DNV GL

- What are the metrics to assess microgrid performance?
- What is the value of microgrids and how should this value be recognized?
- What are the strategies for successfully commercializing microgrids?
- Identify and list recommended future RD&D investments and strategies.

Public Comments

Closing Remarks, Mike Gravelly, California Energy Commission