Training for States on Grid Resilience Planning

January 25, 2024
University of California Irvine, 6210 Donald Bren Hall [map]
Draft Agenda

8:30 a.m.   **Welcome and Agenda Review**
Dave Parsons, U.S. Department of Energy, Grid Deployment Office
Jeff Loiter, NARUC, and Blake Kinney, NASEO
Lisa Schwartz, Berkeley Lab

8:45 a.m.   **Introduction to Resilience for Electricity Systems**
Sara Peterson, National Renewable Energy Laboratory

9:15 a.m.   **Identifying Threats, Predicting Vulnerabilities, and Assessing Risks[1]**
Tom Wall, Argonne National Laboratory

10:15 a.m.   **Break** *(refreshments provided)*

10:30 a.m.   **Example Vulnerability Assessment**
Stephen Torres, Southern California Edison

11:15 a.m.   **Strategies for Valuing and Prioritizing Resilience Investments and Measuring Progress**
JP Carvallo, Berkeley Lab

12:15 p.m.   **Lunch** *(provided)* **and Networking**

1:00 p.m.   **Mitigation, Rapid Restoration Strategies, and Best Practices — with Case Studies**
Nichole Hanus, Berkeley Lab

1:45 p.m.   **Engaging Stakeholders and Building Equity in Resilience Planning**
NARUC and NASEO interactive exercise

2:30 p.m.   **Break** *(refreshments provided)*

2:45 p.m.   **What Should Grid Resilience Plans Include?** *Planning Requirements, Emerging Best Practices, and Template*
Josh Schellenberg, Berkeley Lab affiliate

— *Continued* —

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[1]This training will not cover cybersecurity and kinetic attacks. See Lawrence Livermore National Laboratory's presentation at the Southeast resilience training as well as NASEO and NARUC resources on the topic.

The U.S. Department of Energy's Grid Deployment Office provided support for this training.

3:30 p.m.   **State Criteria for Evaluating Resilience Projects**
Presenter and panel moderator: *Tom Wall, Argonne National Laboratory*
Panelists:
David Erne, California Energy Commission
John Parks, Colorado Energy Office
California municipal utility (TBD)

4:30 p.m.   **Adjourn**