The National Association of Regulatory Utility Commissioners (NARUC), in collaboration with NIST, is hosting a one-day regional roundtable for Commission stakeholders to explore grid operations, economics and interoperability shaping today’s complex electricity system.

Participants will gain insight into and provide feedback on NIST’s draft Framework and Roadmap of Smart Grid Interoperability Standards, Release 4.0, as explored through regional concerns.

Regulators, utilities, vendors, service providers, manufacturers, consumer advocates, academics, and others are invited to participate.

To register, please visit https://www.nist.gov/news-events/events/2018/10/california-public-utilities-commission

Travel Assistance
Limited travel stipends are available through NARUC for commissioners and commission staff in the region. Please e-mail Kerry Worthington at rafts@naruc.org to inquire further.

Agenda
October 16, 2018

9:00 – 9:30 am  Welcome, Introductions, Agenda
Honorable Carla Peterman
Commissioner
California Public Utilities Commission

9:30 – 10:15 am  Keynote
Don Von Dollen
Senior Program Manager
Electric Power Research Institute
Western Regional Roundtable: Framework and Roadmap of Smart Grid Interoperability Standards

October 16, 2018
California Public Utilities Commission
505 Van Ness Avenue, San Francisco, CA 941012

10:15 – 10:30 am  Break

10:30 – 11:00 am  Regulation in Focus: The View of the Regulator
Honorable Jeffrey Ackermann
Chairman
Colorado Public Utilities Commission

11:00 – 11:15 am  Audience poll: Key interoperability issues

11:15 – 11:45 am  Primer on NIST Smart Grid Conceptual Models
Avi Gopstein, NIST

11:45 am – 12:30 pm Facilitated Discussion
- Participants discuss key questions about the representative grid “architecture” and local priorities.

12:30 – 1:30 pm  Lunch Break (on your own)

1:30 – 2:00 pm  Review and Update on IEEE 1547
Ravi Subramaniam, IEEE Standards Association

2:00 – 3:00 pm  Opportunities for Improving Interoperability in the West

Panelists:
Adam Danise, Public Utilities Commission of Nevada
Sameer Kalra, PG&E
Devin Hampton, UtilityAPI
Anne Smart, ChargePoint
Lorenzo Kristov,
Moderator: Chris Villarreal, Plugged In Strategies

3:00 – 3:15 pm  Break

3:15 – 4:15 pm  Facilitated Discussion: Capturing Participant Insights into Grid Operations, Economics and Interoperability
- How does interoperability affect local operations?
- What is needed to improve interoperability?
- How does interoperability affect the customer?

4:15 – 4:30 pm  Conclusion and Next Steps