

## Agenda

# 2023 NERC BES Protection System Misoperation Reduction Workshop

October 25, 2023 | 8:00 a.m. – 5:00 p.m. Eastern

October 26, 2023 | 8:00 a.m. – 4:00 p.m. Eastern

ROAM Perimeter Center  
1151 Hammond Drive NE  
Suite 240  
Atlanta, GA 30346

[NERC Antitrust Compliance Guidelines](#), [Public Announcement](#), and [Participant Conduct Policy](#)

### Agenda Items

1. Welcome, Introductions, Logistics
2. Presentation – ERO Misoperation Data
3. Commission Testing – Findings of FERC/NERC/Regions Joint Report
4. Protective Relaying in an IBR Dominated Grid
5. Incorrect Settings – Can Commission Testing find them?
6. Human Performance in System Protection
7. Using Contractors for Commission Testing – Panel
8. As Left Personnel Error Mitigation Strategies
9. Misoperation Unknown Causes – Are they significant?
10. AEP's Journey to Reduce Misoperations
11. Ground Overcurrent: An Artifact of the Past?
12. Incorrect Settings When Utilizing Contractors
13. Incorrect Settings Panel Discussion
14. LADWP Back to Back Testing
15. Experiences with Shunt Capacitor Voltage Differential Protection
16. NERC Select Lessons Learned Review

## Area Hotels

- Hyatt Place Atlanta / Perimeter Center
  - Right across the street from Roam
- Atlanta Marriott Perimeter Center
  - .5 from Roam
- Fairfield Inn & Suites by Marriott Atlanta Perimeter Center
  - .5 from Roam
- Crowne Plaza Atlanta Perimeter at Ravinia
  - .3 from Roam