

WECC Protection and Control Subcommittee and NPCC Task Force on System Protection

Meeting Agenda

Con Edison, 4 Irving Place, New York, New York 10003

[Register here](#) for the meeting;

Only registered attendees will receive the meeting link.

March 18, 2026

9 a.m.–4 p.m. EDT

1. Con Edison Safety Briefing
2. Welcome, Call to Order
3. Review WECC & NPCC Antitrust Policy
4. IEEE Power System Relaying and Control Committee Update – Gene Henneberg, NV Energy
5. NPCC Directory #4 Updates and Alignment
6. Digital Substations and IEC 61850 Process Bus – Joint Discussion
 - Adoption trends, interoperability challenges, and cybersecurity considerations
 - Virtual protection

Break

7. Advanced Line Protection Technologies – Joint Discussion
 - Traveling-wave protection and fault location applications
 - Integration with existing schemes and operational benefits
 - Broken conductor protection
8. RAS Review Process and PRC-012 – Joint Discussion
9. Misoperation Reduction Strategies – Joint Discussion
 - Review misoperation review process
 - Root causes (settings, commissioning, firmware)
 - Best practices for QA and analytics

Lunch

10. PRC-025 Implementation Guidance Discussion – WECC Team

- The team is helping develop a guideline for this standard for hybrid stations (solar/hybrid installations).

Break

11. Roundtable Discussions

- Large loads – Seeing these in their interconnection queues?
- Are any entities finding the need to change protection standards to accommodate change of resource mix? Ex., dual line differential
- Are three terminal BES lines allowed on your system? How do they prevent these from coming on?
- IBR additions – Do you allow a RAS addition instead of reconductoring or other system upgrades?
- Wildfires discussions
- Public Safety Power Shutoffs
- TPL-001 Footnote 13d – Discussion on redundancy requirements

12. Adjourn

