

Vulnerability Assessment and System Hardening

Stakeholder Meeting

EB-2024-0199

Agenda



01	Introduction OEB – 5 min.
02	Background OEB – 10 min.
03	Overview Guidehouse – 30 min.
04	RPQR Working Group Survey Results Guidehouse – 20 min.
05	Timeline and Discussions Guidehouse – 90 min.
06	Q&A and Wrap-up OEB – 15 min.



July 26, 2024

Background – Letter of Direction



LDCs will continue to...



Be responsive to consumer expectations & government mandates

3 Do it all at an affordable price

Letter of Direction (Oct 2022)

Deliverable



Provide "advice and proposals to improve distribution sector resiliency, responsiveness, and cost efficiency"



OEB Report (June 2023)



Improving Distribution Sector Resilience, Responsiveness and Cost Efficiency



海

Expectations

Will develop and implement policies that require LDCs to...

Provide details and report on their current storm recovery planning and preparation activities

2 Incorporate climate resiliency into their asset and investment planning

Engage in a regular assessment of the vulnerabilities in their distribution system and operations in the event of severe weather



Prioritize value of customers when investing in system enhancements for resilience purposes



Satisfy minimum targets for customer communication regarding interruptions and restoration of service following major weather events and measure and report on restoration of service following such events.



Letter of

Direction

(Nov

2023)

in system enhancements for resilience purposes following major weather events and measure and report on restoration of service following such events.

July 26, 2024

Background – Resilience Actions Work Streams

Restoration Performance (via the Reliability and Power Quality Review)

- Provide details and report on their current storm recovery planning and preparation activities
- Satisfy minimum targets for customer communication regarding interruptions and restoration of service following major weather events and measure and report on restoration of service following such events

Vulnerability Assessment and System Hardening

- Incorporate climate resiliency into their asset and investment planning
- Engage in a regular assessment of the vulnerabilities in their distribution system and operations in the event of severe weather
- Prioritize value for customers when investing in system enhancements for resilience purposes

Distribution Sector Resilience, Responsiveness and Cost Efficiency <u>Hub</u>



July 26, 2024 4

Guidehouse Presentation

5



July 26, 2024



6



July 26, 2024