

# Meeting Notes Project 2023-06 CIP-014 Risk Assessment Refinement Drafting Team

August 20, 2024 | 10:00 a.m. – 1:00 p.m., Eastern

### Introduction and Chair's Remarks

The meeting started at 10:00 a.m. Eastern. The Chair welcomed the Drafting Team (DT) members and the participants from the industry. See **Attachment 1** for those in attendance.

### **NERC Antitrust Compliance Guidelines and Public Announcement**

The NERC Antitrust Compliance Guidelines, NERC Participant Conduct Policy, and the Public Announcement were presented and reviewed by the secretary.

## **Agenda Items**

- 1. Develop Draft of Standard, Implementation Plan, VRFs and VSLs
  - a. The drafting team continued to review comments received from the quality review team.
  - b. The DT discussed the option to move proxies language to the technical rationale document. The DT also discussed modifying Requirement R3, Part 3.1, 3.1.2 language. Option for combining: replace "post-event" with "steady-state and dynamic system".
  - c. The DT reviewed SAR item #3 "Assure the adequacy and consistent implementation of technically supported justification for study decisions. Clarity should include specificity regarding the documentation, and usage of criteria to identify instability, uncontrolled separation, or Cascading within an Interconnection occur as part of a risk assessment." Suggesting to pull language from 3.1 and move it into R3.
  - d. The CIP-014-3 risk assessment differs from other transmission planning studies in that the registered entity must consider physical proximity regardless of electrical connection, as the risk assessment requires the entire transmission station to be considered as rendered inoperable or damaged as the result of physical attack rather than just particular elements electrically connected to a single electrical disturbance. There is no clarity on the scope of what physically adjacent elements shall be considered within the risk assessment. Some items that are commonly considered to outline this problem: line-of-sight between different substation yards for a single studied site, ease of access from a common public roadway that exists between all of the substation yards, if substation yards are in close enough proximity that a single event can impact both substations (e.g., the debris field from an incendiary device set off at one yard will impact the other yard), etc.
  - e. SAR Scope #5: 5. Clarify how to account for adjacent Transmission stations or **Transmission** substations of differing ownership as well as for those Transmission stations or Transmission substations within line-of-sight to each other.



- f. This suggests that both existing and planned systems must meet the criteria simultaneously. It implies that the criteria apply to systems that are currently in place **and** to systems that are planned to be in service in the future. The word "and" requires both conditions to be true for the criteria to be applicable.
- g. This indicates that the criteria apply to systems that are either currently existing **or** those that are planned to be in service. The use of "or" implies that the criteria can apply to one or the other condition independently. If a system meets the criteria in either its current state or its planned state, it is addressed.
- h. The next meeting will be on August 27, 2024.

## 2. Adjourn

Meeting was adjourned by the vice chair at 1:30 pm, Eastern.



# **Attachment 1**

| Name                  | Company           | Member/Observer | Date      |
|-----------------------|-------------------|-----------------|-----------|
| Judith Sciullo        | FERC              | Observer        | 8/20/2024 |
| Per-Anders Lof        | National Grid     | Member          | 8/20/2024 |
| Patrick Quinn         | GREnergy          | Vice Chair      | 8/20/2024 |
| Ben Wu                | NERC              | Secretary       | 8/20/2024 |
| Grant Marchewka       | First Energy Corp | Observer        | 8/20/2024 |
| Matt Stryker          | SERC              | Observer        | 8/20/2024 |
| Mina Turner           | AEP               | Member          | 8/20/2024 |
| Ruth Kloecker         | ITC Transco       | Observer        | 8/20/2024 |
| Amir Mohammednur      | SCE               | Observer        | 8/20/2024 |
| Claudine Fritz        | Exelon            | Observer        | 8/20/2024 |
| Bart White            | Duke Energy       | Member          | 8/20/2024 |
| Mike Johnson          | Earthlink         | Observer        | 8/20/2024 |
| Thomas Kirkpatrick    | LGE-KU            | Observer        | 8/20/2024 |
| Sarah Crawford        | NERC              | NERC Staff      | 8/20/2024 |
| Andres Lopez Esquerra | FERC              | Observer        | 8/20/2024 |
| Joel Rogers           | SERC              | Member          | 8/20/2024 |
| Tom Cain              | TVA               | Observer        | 8/20/2024 |
| Kristine Martz        | EEI               | Observer        | 8/20/2024 |
| Qamar Arsalan         | PSEG              | Member          | 8/20/2024 |
| Scott Klauminzer      | City of Tacoma    | Observer        | 8/20/2024 |
| Stacy Bresler         | Archer Int        | Observer        | 8/20/2024 |
| Michael Taube         | MRO               | Member          | 8/20/2024 |
| Karl Perman           | CIP Corp          | Chair           | 8/20/2024 |
| Ellese Murphy         | Duke Energy       | Observer        | 8/20/2024 |
| Hayk Zargaryan        | SCE               | Observer        | 8/20/2024 |