

COM-001-2

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William Lewis
Principal

U.S. Regulatory Status

- **COM-001-2**

- Approved by FERC Order 808 on April 16, 2015
- Enforcement date: July 1, 2015
- Retires COM-001-1.1

- **In Development**

- New version to include directives from FERC Order 808
- Address adequacy of internal telecommunications that may have an adverse effect on reliability within a single functional entity

New Glossary Terms

- **Interpersonal Communication:** Any medium that allows two or more individuals to interact, consult, or exchange information
- **Alternative Interpersonal Communication:** Any Interpersonal Communication that is able to serve as a substitute for, and does not utilize the same infrastructure (medium) as, Interpersonal Communication used for day-to-day operation

FERC Directives

FERC Directive	How Directive was Met
Expand the applicability of the standard to include GOPs and DPs	R3, R5, R11 have requirements that include both DPs and GOPs. R7 is for DPs, R8 is for GOPs
Identify specific requirements for telecommunications facilities for use in normal and emergency conditions that reflect the roles of applicable entities	Created definitions for Interpersonal Communication and Alternative Interpersonal Communication.
Include adequate flexibility for compliance to allow for the adoption of new technologies and cost-effective system solutions	Elimination of the language “redundant and diversely routed”. Created definitions for Interpersonal Communication and Alternative Interpersonal Communication.

COM-001 Change Summary

- **COM-001-1.1 to COM-001-2**

- R1 replaced with R1, R2, R3, R4, R5, R6, R7, and R8 (DP and GOP added).
- R2 is replaced with R9.
- R3 is included within R1.
- R4 will remain effective until its inclusion in COM-003-1 that is currently under development in Project 2007-02 – Operating Personnel Communication Protocols.
- R5 is redundant with EOP-008* R1 and is retired.
- R6 retired.

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- R10 and R11 are new requirements for notification

Impact on Existing Communication Processes

- **Addition of GOP and DP communications**
 - R3; Requires GOP and DP communications capabilities by the TOPs
 - R5; Requires GOP and DP communications capabilities by the BA
- **New notification requirements**
 - R10; Notification of entities (R1, R3, R5) within 60 minutes of interpersonal communications failure if failure last 30 minutes or more
 - R11; Failure of a DP/GOP communications failure requires consultation with and a mutually agreed upon action with all entities identified in R7 or R8

QUESTIONS?

