



Manual 01: Control Center and Data Exchange Requirements, Revision 49

Ryan Nice, Manager EMS Support

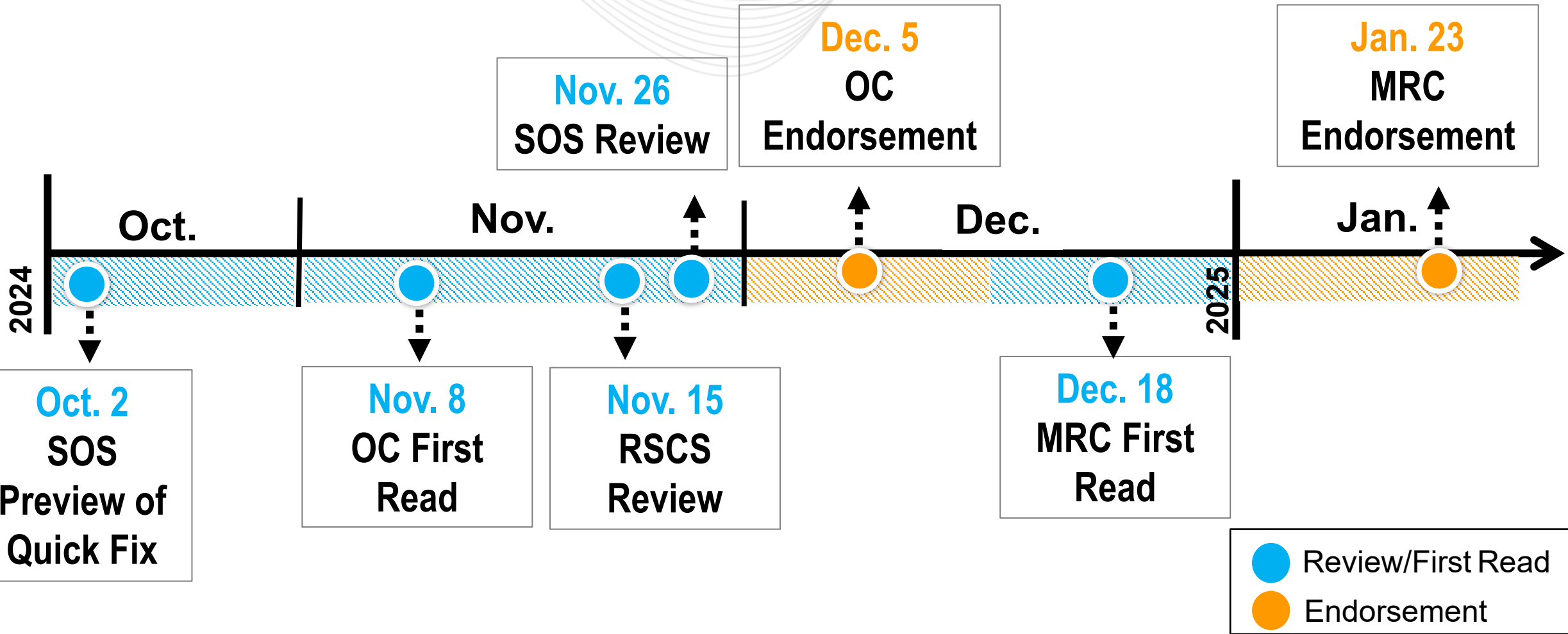
System Operations Subcommittee

November 26, 2024

- Quick Fix
- Section 3.2 Communication Method
 - Proposed revisions provide greater clarity regarding PJM's alternate communication method that can be used as a backup for a wide variety of large-scale SCADA failure modes
 - Proposed revisions include updated text (#2 section of for alternative non-EMS SCADA communications with latest description and guidance, including a diagram.4.1, Requirements for Electronic Alternate Data.

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- Quick Fix
- Attachment E: Reliability Guidelines to Mitigate the Unplanned Loss of EMS Real Time Assessment (RTA) Capabilities
 - Proposed revisions provide greater clarity regarding PJM’s “View-Only Mode” that allows PJM to negate incoming links during windows of planned maintenance, where risks of incorrect data are elevated.



1	2	3
<ul style="list-style-type: none">Proposed revisions provide greater clarity to Manual 01 Section 3.2.4.1 & Attachment E	<ul style="list-style-type: none">Revisions captured in the Executive Summary	<ul style="list-style-type: none">Stakeholders should review revisions in preparation for the December 2024 OC & January 2025 MRC votes

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Manual 01: Revision 49



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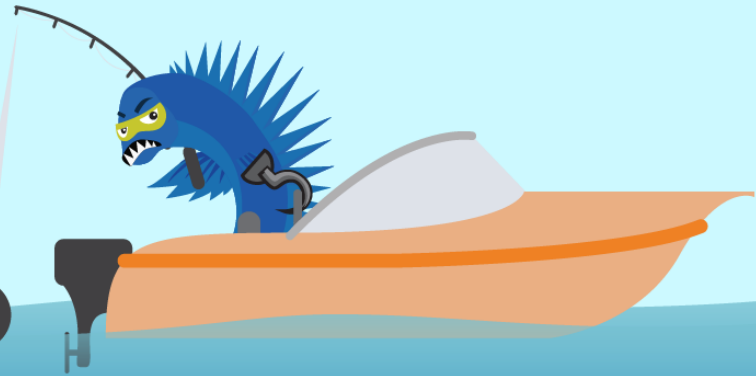
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**PROTECT THE
POWER GRID**

**THINK BEFORE
YOU CLICK!**



**BE ALERT TO
MALICIOUS PHISHING
EMAILS**



**Report suspicious email activity to PJM.
Call (610) 666-2244 or email it_ops_ctr_shift@pjm.com**