



Executive Summary Manual Changes

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| Effective Date | Estimated early May 2023 |
| Impacted Manual #(s)/Manual Title(s): Manual 01: Control Center & Data Exchange Requirements Manual 13: Emergency Operations Manual 36: System Restoration | |
| Conforming Order(s): | |
| Associated Issue Tracking Title: | PJM EMS Upgrade Manual Documentation |
| Committee Approval Path - What committee(s) have already seen these changes? SOS Informational Update: 02/01/2023 OC First Read: 02/09/2023 RSCS Informational Update: 02/17/2023 SOS Informational Update: 03/01/2023 OC Endorsement: 03/09/2023 MRC 1 st Read: 03/22/2023 MRC Endorsement: 04/26/2023 | |
| MRC 1st read date: | 03/22/2023 |
| MRC voting date: | 04/26/2023 |
| Impacted Manual sections: M01 <ul style="list-style-type: none">Section 1.1 Energy Management System (EMS)<ul style="list-style-type: none">Four separate references to PCT, Process Control Test System to be replaced with QAS, Quality Assurance System. Functionally similar but vendor terminology difference.Two separate references to CFE, Communications Front End to be replaced with FEP, Front End Processor. Functionally similar but vendor terminology difference. M13 <ul style="list-style-type: none">Attachment E: PJM EMS load dump allocation table M36 | |

- Section 3.1.7 PJM Assumes Balancing Authority Role

Reason for change: Updating Manual language where specific EMS references need to align with the date of PJM replacing its Supervisory Control and Data Acquisition (SCADA) and Automatic Generation Control (AGC) components of its EMS.

Summary of the changes:

Change is made to prepare M-01 for PJM's EMS cutover. Section 1.1 Energy Management System (EMS).

Change is made to prepare M-13 for PJM's EMS cutover. Attachment E: PJM EMS load dump allocation table new EMS screenshot.

Change is made to prepare M-36 for PJM's EMS cutover. Section 3.1.7 PJM Assumes Balancing Authority Role