

NYISO FERC Order No. 2222 Compliance – MST 4.1.10 Updates

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Agenda

- **Background & Overview**
- **Updates to the current MST 4.1.10 draft**
- **Next Steps**

Background & Overview

- NYISO submitted its Order No. 2222 compliance filing on July 19, 2021 (Compliance Filing).
- FERC issued an Order on June 17, 2022, (June 2022 Order) accepting the Compliance Filing, and directing the NYISO to make over thirty additional tariff modifications to achieve compliance with Order No. 2222.
- The NYISO is in the process of developing those additional tariff modifications and presenting to stakeholders as available before filing.
- The NYISO presented Part 1 of the compliance obligations on August 29, 2022, followed by Part 2 on September 20, 2022, and Part 3 on October 20, 2022 – today’s presentation will review final feedback and minor updates to be included in NYISO’s November 14, 2022, compliance filing.

MST 4.1.10.4 Update - Cybersecurity

Meter Data Sharing Protocols

- **The June 2022 Order directed that the NYISO must establish protocols for sharing metering and telemetry data and describe in its Services Tariff that such protocols minimize costs and other burdens and address concerns raised with respect to privacy and cybersecurity.**
- **NYISO included additional details in MST 4.1.10.4 to address the following points:**
 - The communication of all telemetry and revenue quality meter data shall employ encryption and authentication practices no less rigorous than those expected of Generators
 - Internet Protocol Security (IPSEC) requirements and other information related to the ISO's telemetry and revenue quality metering is available in the Control Center Requirements Manual and Direct Communications Procedure

Ministerial Updates

MST Updates

- **MST 4.1.10.7.3**
 - Clarifying grammatical edit – clause moved within the same sentence
- **MST 4.1.10.7.1.2 & MST 4.1.10.7.1.3**
 - Clarifying grammatical edit – sentence moved from 4.1.10.7.1.2 to 4.1.10.7.1.3
- **MST 4.1.10.7.1.3**
 - Clarifying grammatical edit – wording adjusted to be consistent with a similar clause used later in the section

Next Steps

Next Steps

- **NYISO will file all applicable tariff revisions to comply with FERC's June 2022 Order on November 14, 2022.**

Our Mission & Vision



Mission

Ensure power system reliability and competitive markets for New York in a clean energy future



Vision

Working together with stakeholders to build the cleanest, most reliable electric system in the nation

Questions?