DER - Metering API & CSI Market Trial Update

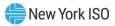Dave O'Brien, Senior Project Manager

BACWG/MTF

November 18, 2022

Agenda

- Recap of Prior 2022 Discussions

- Updated Market Trials Dates & DER Timeline

- Member System and MSE Readiness

New York ISO

Recap

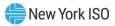New York ISO

Recap of Prior Planning Sessions

- Metering API discussions began with the October 2021 BACWG

- Metering API User Guide – Shared at the January 2022 BACWG, contains instructions for software setup and configuration
  - One update (included in the latest version)

- NYISO requested that MSs and MSEs provide estimated target dates for when they will have a solution in place and ready to test

- Metering API and CSI Market Trials postponed due to DER project timeline

New York ISO

Updated Market Trials Dates & DER Timeline

New York ISO

API and DER Timeline

- **Mid/Late-April 2023 – Market Trial Registration begins**

  - Registration will be through a new webpage on www.nyiso.com only

- **April/May 2023:** Market Trials Kickoff
  - Meter Data Submission & CSI Training and Instruction - weeks of **4/24 – 5/5**
  - Metering API & CSI Market Trial – weeks of **5/8 – 6/2**

- **Late June 2023:** Deploy Metering API as part of the DER deployment

New York ISO

Member System and MSE Readiness

New York ISO

Member System and MSE Readiness

- **Status of readiness?**

  - Software built, configured per Metering API Manual

  - NYISO MIS Account

  - NAESB Cert (for web browser)

- **How can NYISO help with your preparation?**

  - Topics for January BACWG?

New York ISO

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

New York ISO

Questions?

New York ISO