

Reliability and Market Considerations for a Grid in Transition

Outline of White Paper and Proposed Schedule

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Market Issues Working Group (MIWG)

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Agenda

- Background
- Review of Outline
- Expected Schedule & Next Steps

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Background

Background: A grid in transition

- The NYISO is identifying if there are gaps in the analyses that need to be filled when determining if the market and reliability rules are sufficient and/or what rules need to change in the context of the State's more aggressive trajectory for transitioning to a greener and more sustainable energy future in New York.
- Various stakeholders have also asked the NYISO about market and reliability concerns related to the State's public policy actions.
- The NYISO is working on a white paper synthesizing the NYISO position to address potential reliability concerns and identify needed market and reliability enhancements to support a grid in transition.

Background (continued)

- The outline of this white paper was provided for discussion at Sector meetings but we also wanted to come to MIWG to make sure our stakeholders had ample opportunities to provide input early in the process.
- The white paper outline is ambitious and we do not anticipate that all the analysis will be completed this year. The goal is to bring together the analysis that has already been performed and in process and to outline additional work that we recommend undertaking.
- Ultimately the white paper will drive updates to the long-term Market Design Master Plan and project prioritization discussions in 2019 and beyond. The white paper will also inform the Board Strategic Planning session in September.

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Review of Outline (see separate document)

Expected Schedule & Next Steps

Next Steps

- We would appreciate any feedback, especially to make sure we aren't missing any key points or topics.
- Please send comments to Debbie Eckels
 - DEckels@nyiso.com

Expected Schedule

- The first draft of the paper is expected to be released May 27 and we will review it with stakeholders at the May 30 MIWG (ahead of the June 3 joint Board of Directors / Management Committee meeting)
- Stakeholders will have the opportunity to provide comments
- The next draft of the paper will be available in late August ahead of the NYISO's September Board Strategic Planning session.

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The Mission of the New York Independent System Operator, in collaboration with its stakeholders, is to serve the public interest and provide benefits to consumers by:

- Maintaining and enhancing regional reliability
- Operating open, fair and competitive wholesale electricity markets
- Planning the power system for the future
- Providing factual information to policy makers, stakeholders and investors in the power system



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