

Draft Minutes
New York State Reliability Council
Installed Capacity Subcommittee
Meeting #203 – January 3, 2018
NYISO Corporate Center, Rensselaer NY

Attendees

Present Phone

Members / Alternates:

Rich Wright (CHG&E)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Ruby Chan (CHG&E)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Akim Faisal (CHG&E)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Dmitriy Kiselev (Con Edison).....	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Howard Kosel (Con Edison) ICS Vice Chair/Secretary	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Sanderson Chery (Con Edison)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Khatune Zannat (PSEG IL).....	<input type="checkbox"/>	<input type="checkbox"/>
Lucy Khazanovich (PSEG IL)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Mariann Wilczek (PSEG LI) ICS Chair	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Richard Brophy (NYSEG-RGE)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
John Tigue (NYSEG-RGE)	<input type="checkbox"/>	<input type="checkbox"/>
Tim Lundin (NYPA)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
John Cordi (NYPA).....	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Mark Younger (Hudson Energy Economics, LLC – Wholesale Sellers)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Mark Cordeiro (PLM, Inc – Municipals & Electric Coops)	<input type="checkbox"/>	<input type="checkbox"/>
Mike Mager (Couch White – Large Consumers)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Ben Carron (National Grid).....	<input type="checkbox"/>	<input type="checkbox"/>
Clay Burns (National Grid).....	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Advisers/Non-member Participants:

Al Adamson (Consultant)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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John Adams (Consultant)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Ricardo Galarza (PSM Consulting)	<input type="checkbox"/>	<input type="checkbox"/>
Scott Leuthauser (HQUS).....	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Akm Saijadul Islam (NYDPS)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Richard Quimby (NYDPS).....	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Alan Ackerman (CES).....	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Kelli Joseph (NRG).....	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Greg Drake (NYISO)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Dana Walters (NYISO)	<input type="checkbox"/>	<input type="checkbox"/>
Josh Boles (NYISO)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Frank Ciani (NYISO)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Brian Hodgdon (NYISO)	<input type="checkbox"/>	<input type="checkbox"/>
Ryan Carlson (NYISO)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Zachary Stines (NYISO).....	<input checked="" type="checkbox"/>	<input type="checkbox"/>
David Allen (NYISO).....	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Carl Patka (NYISO).....	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Nate Gilbraith (NYISO)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Emilie Nelson (NYISO)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Steve Lemme (NYISO)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Carl Patka (NYISO).....	<input checked="" type="checkbox"/>	<input type="checkbox"/>

1. Introduction and Request for Additional Agenda Items

Chair Wilczek called the NYSRC Installed Capacity Subcommittee meeting to order at 10:00 a.m. on January 3, 2018.

2. Approval of Minutes for Meeting #202

The meeting minutes were approved.

3. Draft Milestone Schedule

ICS reviewed the draft milestone schedule which is the same as last year with new dates for 2018. ICS will consider making updates to allow extra time for data scrubbing.

4. Action Items

The NYSRC Executive Committee approved an 18.2% Installed Reserve Margin for 2018. Mark Younger asked if there were any concerns going forward regarding CPV being included in the study.

Emilie Nelson responded for the NYISO stating that there is no new information and NYISO expects CPV to be in service but will continue to monitor any changes.

5. Lessons Learned

The discussion focused on the timing of GE receiving the final base case and masking the data for the TO's to review. Greg Drake stated that NYISO will work on this issue and coordinate with GE.

6. Alternative LCR Methodology

Mr. Stines provided an update on the Alternative LCR project and stated he plans to give an update at the January 10, 2017 ICAPWG to tie up some loose ends which will be followed by draft tariff language at ICAPWG and present to BIC in early February. Al Adamson asked that this topic be included as monthly agenda item going forward. ICS discussed how and if the transmission security limits (TSL) from the Alternate LCR methodology should or could be incorporated into the Tan 45 process used to set the IRM. Josh Boles and Zach Stines stated the NYISO will review this internally and it should be discussed with the NYSRC Executive Committee. Mark Younger stated that he believes the TSL needs to be considered when setting the IRM.

7. IRM Study Guide

Mariann Wilczek discussed what should be done regarding the IRM study guide that was developed and stated concerns with keeping the document updated. John Adams stated that the main difference between the IRM study guide and Policy 5 is the detailed GADS and transition rate information. It was suggested that ICS extract the detailed data from the guide and post it to a new support link on the NYSRC website which can also serve as a library for ICS whitepapers.

8. 2018 Tasks

ICS discussed important tasks to be completed in 2018:

- Load Shapes: NYISO stated it will work on developing an approach to update the load shapes used in the IRM study. Greg Drake stated the NYISO will provide an outline at the next ICS meeting.
- Alternate LCR and transmission security limit interaction with Tan 45 process
- DER incorporation and how to model them
- New England exports (update will be provided to ICS in March).

Secretary: Howard Kosel (Con Edison)

Upcoming meetings:

Meeting 204, Tuesday, January 30, 2018 at NYISO Corporate Center

Meeting 205, Tuesday, February 27, 2018 at NYISO Corporate Center

Meeting 206, Wednesday, April 4, 2018 at NYISO Corporate Center

Meeting 207, Wednesday, May 2, 2018 at NYISO Corporate Center

Meeting 208, Tuesday, May 29, 2018 at NYISO Corporate Center

Meeting 209, Wednesday, June 27, 2018 at NYISO Corporate Center

Meeting 210, Wednesday, August 1, 2018 at NYISO Corporate Center

Meeting 211, Wednesday, September 5, 2018 at NYISO Corporate Center

Meeting 212, Wednesday, October 3, 2018 at NYISO Corporate Center

Meeting 213, Tuesday, October 30, 2018 at NYISO Corporate Center

Meeting 214, Wednesday, November 27, 2018 at NYISO Corporate Center