

Draft Minutes
New York State Reliability Council
Installed Capacity Subcommittee
Meeting #196 – May 30, 2017
NYISO Corporate Center, Rensselaer NY

Attendees

	Present	Phone
Members / Alternates:		
Rich Wright (CHG&E)	<input type="checkbox"/>	<input type="checkbox"/>
Ruby Chan (CHG&E)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Dmitriy Kiselev (Con Edison).....	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Howard Kosel (Con Edison)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Sanderson Chery (Con Edison)	<input type="checkbox"/>	<input type="checkbox"/>
Khatune Zannat (PSEG LI).....	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Philip Moy (PSEG LI).....	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Paul Dibenedetto (PSEG IL)	<input type="checkbox"/>	<input type="checkbox"/>
Lubaba Islam (PSEG IL).....	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lucyna Khazanovich (PSEG LI)	<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 checked="" type="checkbox"/>	<input type="checkbox"/>
John Tigue (NYSEG-RGE)	<input type="checkbox"/>	<input type="checkbox"/>
Bob Boyle (NYPA).....	<input type="checkbox"/>	<input type="checkbox"/>
Tim Lundin (NYPA) ICS Vice Chair/Secretary	<input checked="" type="checkbox"/>	<input 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 checked="" type="checkbox"/>	<input type="checkbox"/>
Ben Carron (National Grid).....	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Clay Burns (National Grid).....	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Advisers/Non-member Participants:

Al Adamson (Consultant)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
John Adams (Consultant)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Ricardo Galarza (PSM Consulting)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Scott Leuthauser (HQUS).....	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Ed Schrom (NYDPS)	<input type="checkbox"/>	<input type="checkbox"/>
Alan Ackerman (CES).....	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Greg Drake (NYISO).....	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Steve Lemme (NYISO)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Dana Walters (NYISO)	<input checked="" 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"/>
Carl Patka (NYISO).....	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Brian Hodgdon (NYISO)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Ryan Carlson (NYISO)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Kai Jiang (NYISO)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Zachary Stines (NYISO)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Mike Welch (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"/>
Laura Popa (NYISO)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Julia Popova (NRG).....	<input type="checkbox"/>	<input type="checkbox"/>
Kelli Joseph (NRG).....	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Mathew Schwall (IPPNY)	<input type="checkbox"/>	<input type="checkbox"/>
Erin Hogan (UIU)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Paul Allen (Market Monitoring Unit)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Dimitri Kordonis (UIU).....	<input 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 May 30, 2017.

2. Approval of Minutes for Meeting #195

The meeting minutes were approved with comments.

3. Review of Action Items List

Chairman Wilczek noted that the action items would be covered as part of the agenda.

4. Review of 2017 ICS Proposed Task List

4.1 Modeling of NYISO Locality Sales – White Paper

ICS members approved the final version of the Locality Sales white paper to be presented at the next EC meeting.

4.2 Emergency Assistance (EA) Limit Analysis – White Paper

Mr. Drake explained that the model does have the ability to model individual limits. Mr. Younger requested the NYISO conduct a sensitivity on the impact of individual limits. Mr. Boles recommended this item be addressed first in a whitepaper instead of a sensitivity for the 2018 IRM process. Mr. Younger is concerned that the PJM limit of 1500 MWs allows more to flow in the model than the NYISOs analysis shows. Mr. Boles concern is even though the model has the capability modelling individual limits, the NYISO does not have a good understanding of the scope of work, but NYISO is willing to do an analysis to further understand what needs to go into the process. Mr. Younger does not want this delayed a year, but would like to see something started in February. Mr. Boles agreed that this would be a reasonable timeframe if ICS wants to see going forward. Chair Wilczek proposed a sensitivity limiting PJM 1500 MW while keeping the other interfaces combined. This issue will be discussed further at the next ICS meeting.

4.3/4.4 Review A/B/C, J/K, and 5018 lines topology for 2018 IRM Study (ICS AI #185-1)

Laura Popa presented a draft topology depicting the changes to the PJM-NY JOA. The assumed emergency assistance distribution on the PJM-NY non-UDR ties is 1,500 MW compared to 1,000 MW in the 2017 IRM study. Other key changes included the modelling of CPV Valley, deactivation of Freeport GT1, and the NYSRC Executive Committees approved recommendation to set the emergency assistance level into NYCA at 3,500 MW. Ms. Popa confirmed an approved version would be available for ICS at the June 28th meeting.

4.5 2018-2019 IRM Study Assumptions Matrix

Mr. Drake continues to update the matrix with the 2017 Gold Book. Mr. Adamson asked if the NYISO would be presenting on the load forecast and Mr. Drake stated NYISO plans to present at the June meeting. Mr. Adamson requested that the Emergency Assistance model be added to the matrix. Mr. Adamson also noted that the matrix needs to be completed by the June 28th meeting.

5. Status of Alternate Methodologies for Determining LCRs Projects

Mr. Stines provided a verbal update on the progress NYISO and GE have made to date on LCR project. Mr. Adamson was concerned that the NYISO has not provided ICS with a summary of key results from the sensitivity analysis and ICS could be falling behind. Chair Wilczek requested that Mr. Stines present a summary presentation of the project and address the questions ICS asked the NYISO back in December 2016 around this project. Mr. Younger pointed out that it's critical ICS members be informed of how erratic the results the current model produces compared to the new optimizer tool. Mr. Stines plans to provide a more detailed overview at the June 28th meeting.

6. Additional Agenda Items

None were indicated.

Secretary: Tim Lundin (NYPA)

Upcoming meetings:

Meeting 197, Wednesday, August 2nd, 2017 at NYISO Corporate Center

Meeting 198, Tuesday, August 29th, 2017 at NYISO Corporate Center

Meeting 199, Wednesday, October 4th, 2017 at NYISO Corporate Center

Meeting 200, Wednesday, November 1st, 2017 at NYISO Corporate Center

Meeting 201, Tuesday, November 28th, 2017 at NYISO Corporate Center