
NYISO Management Committee Meeting Minutes

May 25, 2011

10:05 a.m. – 10:40 a.m.

1. Introductions, Meeting Objectives, and Chairman's Report

Mr. Stu Nachmias (Consolidated Edison), the Chair of the Management Committee (MC), called the meeting to order at 10:05 a.m. and welcomed the members of the MC. Meeting participants introduced themselves and their affiliations. There was a quorum.

2. Approval of April 27, 2011 MC Minutes

Motion #1:

Motion to approve the meeting minutes of April 27, 2011 of the Management Committee

Motion passed with an abstention

3. President and CEO Report

Mr. Rich Dewey (NYISO) gave an update on the infrastructure master plan and the smart grid investment grant projects.

Infrastructure Master Plan Update

At the Carman Road site, construction has advanced to the point where the exterior construction is largely complete, with work continuing on the interior build out for the data center. The targeted construction completion date is before the end of this year. One hundred percent of the work was competitively bid through our construction manager UW Marks. For this portion of the project, the NYISO is running between one and two percent under its earlier cost projections. The NYISO is pleased with this progress.

For the Krey Blvd site, the NYISO is nearing completion of the detailed design that will enable NYISO to proceed to the competitive bid phase. Following the New York State Public Service Commission's April approval of the financing, the NYISO is preparing the documentation necessary to support the loan closing. The earliest the NYISO would be able to close the loan is in late June. The NYISO is finalizing the last municipal approvals and design work required before the loan can close. The NYISO is targeting the initiation of site work (exterior property preparation, parking lot, etc.) in late third quarter or early fourth quarter, 2011; with substantive construction of the addition next year. This portion of the project is moving forward and within budget.

Smart Grid Investment Grant Update

The project is wrapping up with the design and requirements of the project. The most notable activity over the last month is that the Department of Energy (DOE) made its annual site visit and performed a thorough review of the project. It is not technically an audit, but DOE did a vigorous analysis of all aspects of the project.

A large team from the DOE met with the NYISO project and technical team and reviewed the project schedule; the resource plan; the budgets (budgets submitted by the NYISO and the NYTOs as sub-awardees); reviewed the details of the NYISO and NYTO cyber security strategies for implementation of

the system that was agreed to; performed a technical review of the design specs that had been developed; and ran a walkthrough of the NYISO grant administration processes. It was a detailed review of the project team's processes and procedures, progress made, and the technical and financial deliverables.

The meeting went well. The NYISO has not received any written feedback from the DOE, but the report received at the conclusion of the all day meeting was favorable. It appears that the DOE is comfortable with the project and that the NYISO is proceeding on track. The NYISO received complementary remarks for the completeness of the project approach and the collaboration between the NYISO and the TOs in terms of reaching agreement on the technical design and how the project is proceeding. The NYISO is very pleased with that response.

Mr. Dewey reviewed the market performance and operations highlights presentation for the month of April 2011.

4. Dispute Resolution – Tariff Modifications

Mr. Timothy Duffy (NYISO) reviewed the presentation included with the meeting material.

The Management Committee recommends that the NYISO Board of Directors approve for filing with the Commission, amendments to the Market Services Tariff, the OATT and the ISO Agreement to modify and clarify its provisions regarding Dispute Resolution as described to the Management Committee this date May 25, 2011.

Motion passed with abstentions.

5. New Business

Mr. Mark Younger (Slater Consulting) said the ISO agreed to give a two week notice before more frequent scheduling on the HQ Interface begins. In response to his question, Mr. Dewey reported that the NYISO is looking at late June or potentially July as the start date. There are some software changes that are required on the HQ system that the NYISO is waiting for before the capability can be implemented. The NYISO will continue to monitor progress and update the market as soon as more is known. In response to a question from Mr. Nachmias, Mr. Dewey confirmed that the notice would be provided as it is an obligation to FERC.

Mr. Younger asked if the NYISO would be willing to implement after July 1, and before September, if each side can't be ready until that time. Mr. Dewey said yes, although such a date would be contingent on whatever the current state system conditions were. As long as the NYISO can coordinate with the reliable operations, avoiding that period of time is not a hard restriction, but any implementation will have to be managed closely. The NYISO would implement as soon as possible

In response to a question from Mr. Frank Francis (Brookfield) with regard to PJM coordination prior to NYISO's notice that bidirectional flow on Linden VFT would begin June 1, Mr. Dewey said the NYISO will have to get back to everyone.

Meeting adjourned at 11:40 a.m.

Management Committee

May 25, 2011 Meeting Final Motions

Motion #1:

Motion to approve the Minutes of the April 27, 2011 Management Committee meeting.

Motion passed with an abstention.

Motion #2:

The Management Committee recommends that the NYISO Board of Directors approve for filing with the Commission, amendments to the Market Services Tariff, the OATT and the ISO Agreement to modify and clarify its provisions regarding Dispute Resolution as described to the Management Committee this date May 15, 2011.

Motion passed with abstentions.

New York Independent System Operator - Committee Membership
Management Committee - May 25, 2011 - Teleconference - Parties Checked in Attendance

Organization	Sector	Representative	Alternate1	Alternate2	Alternate3	Alternate4	Alternate5	Alternate6	Alternate7	Proxy	Guest
AES	Generation Owners	Schaffer, Charlie	Evanoski, Dave	LaRoe , Chris							
Astoria Energy LLC	Generation Owners	McCall, Chuck	Habib , Phillippe								
Beacon Power Corporation	Generation Owners	Judson, Judith	Berlinski , Mike	Read , Isaac							
Calpine	Generation Owners	Kruse, Brett	Berend, Seth	Flumerfelt, John	Garcia, Max	Webb, David					
East Coast Power, LLC	Generation Owners	Walsh, Dan	Haile-Mariam , Amanuel	Marczewski, John							
Edison Mission Marketing & Trading, Inc.	Generation Owners	Ellis, Jeff	✓Kramek , Mike								
Entergy Nuclear Northeast	Generation Owners	Potkin , Marc	✓Mackowiak, Ron								
GenOn New York LLC	Generation Owners	Smith, Philip	✓Saia, Doreen	Lynch, Vicki							
Horizon Wind Energy LLC	Generation Owners	Lammers, Brian	Davidson, Gary	Stebbens, Tom							
Indeck Energy Services, Inc.	Generation Owners	Ferguson, Mike	Schrage, John	✓Younger, Mark							
Innovative Energy Systems	Generation Owners	Zeliff, Peter	Henningham, Scott	Koplas , David							
New Athens Generating Co. LLC	Generation Owners	Breen, Jack	DellOrto, Ken	DeVinney, Dan	Felak, Rich						
Noble Environmental Power LLC	Generation Owners	Swank, Thomas									
Selkirk Cogen Partners, LP	Generation Owners	Biittig, Timothy									
TC Ravenswood, Inc.	Generation Owners	Taylor, William	DAndrea , James	✓Congel, Dan	Hachey, Mike						
BJ Energy LLC	Other Suppliers	Ni, Bing	Lee, George								
BP Energy Company	Other Suppliers	Sterba , Lisa	Briscoe , Judy								
Brookfield Energy Marketing	Other Suppliers	✓Francis, Frank	Ricketts, Robert	Whyte, Daniel							
Bruce Power	Other Suppliers	Loughrens, Chris									
Citigroup Energy Inc.	Other Suppliers	Yoho, Lisa									
Con Edison Solutions Inc.	Other Suppliers	Mah, Norman	Wemple, Steve								
Constellation Energy Commodities Group, Inc.	Other Suppliers	✓McCartney, Glen	Daniels, Tim	Allegretti, Daniel							
Constellation New Energy	Other Suppliers	✓McCartney, Glen	Daniels, Tim	Allegretti, Daniel							
Cross Sound Cable Company, LLC	Other Suppliers	Miller, John	Reinhart, Brian	Railing, Bradley	Rotger, Jose						
DC Energy	Other Suppliers	✓Bleiweis, Bruce	Carpenter, Chris	Stevens, Andrew	Tate, Matthew	Milberg, Sadao	Kuo, David	Kent, Aaron			
DTE Energy	Other Suppliers	Pakela, Gregory	Wieszczyk, Raymond	Norris, Paul							
Dynergy Power Marketing, Inc.	Other Suppliers	Ellis, Dean	Daley , Marty	Ziegler , Pete							
EnerNoc	Other Suppliers	Brewster, David	Breidenbaugh, Aaron								
Energy Curtailment Specialists	Other Suppliers	Pieniazek, Marie	Lynch, Stephen	Korczykowski , Jim							
Energy Spectrum	Other Suppliers	David, Gary	Ahrens, David	Pasch, Carrie	Neiburg, David	Iskowitz, Aron	Brown, Ruben				
Exelon Generating Co. LLC	Other Suppliers	Foster, Denise	Crowley, Jack								
Fortistar/Lockport Energy Associates, L.P.	Other Suppliers	Gesicki, Tom	✓Younger, Mark								
GDF Suez Energy NA, Inc.	Other Suppliers	Levine , Jeffrey	Bice , Michael								
Galt Power	Other Suppliers	Fernands , Rochelle	✓Ackerman, Alan								
HQ Energy Services US	Other Suppliers	Vennes, Yannick	Plante , Matthieu	✓Leuthauser, Scott							
Hess Corporpration	Other Suppliers	✓Sobieski, Dennis	Jain, Hemant	Laguardia, Kevin							
Innoventive Power	Other Suppliers	Gruber , Craig	Pieniazek, Marie								
Integrus Energy Services of New York, Inc	Other Suppliers	Haugh, Michael									
J.P. Morgan Ventures Energy Corporatio	Other Suppliers	O'Connell , Robert	Cromarty , Chloe	Trejo , Robert							
Louis Dreyfus Highbridge Energy	Other Suppliers	Sun, Xijian	Cheong, Mei								
Morgan Stanley Capital Group, Inc.	Other Suppliers	Murray, Patrick	Kochonies, Karen	Kazarian, Levon	Ezickson, Doron	Markarian, Nikolai					
NRG Power Marketing Inc.	Other Suppliers	✓Kranz, Brad	Neal , David								
NextEra Energy	Other Suppliers	Applebaum, David	DaSilva, Fernando	Orzel , Chris							
Ontario Power Generation, Inc.	Other Suppliers	Anderson, Colin	✓Barr, David	Lacivita, Ken	Gell, Richard						
PPL EnergyPlus, LLC	Other Suppliers	Hyzinski, Tom	✓Weghorst, Brad	Weber, Sharon							
PSEG Energy Resource & Trade, LLC	Other Suppliers	✓Fromer, Howard	Lafalce, Michael								
RBS Sempra Energy Trading	Other Suppliers	Staines, Dan	✓Trayers, Barry	Singh, Harry	Binder , Gerry						
SESCO Enterprises, LLC	Other Suppliers	Schubiger, Michael	Thoresen, James								
Shell Energy North America, LLC	Other Suppliers	Picardi, Matt	Overdyk, Marc	French, Dave							
Strategic Energy L.L.C.	Other Suppliers	Comstock, Read									
TransCanada Power Marketing, Ltd.	Other Suppliers	Taylor, William	D'Andrea, James	✓Congel, Dan	Hachey, Mike						
U.S. Power Generating Co.	Other Suppliers	Baker, Liam	Reese, John								
Viridity Energy, Inc.	Other Suppliers	Wolfe , Sam									
Vitol Inc.	Other Suppliers	✓Wadsworth , Joe	Viola , Bob	Kam , Kenney							
Central Hudson Gas & Electric Corp.	Transmission Owners	Freni, Charles	✓Dittmann, David	Borchert , John							
Consolidated Edison Co. of NY, Inc.	Transmission Owners	✓Nachmias, Stuart	✓Miller, Richard	✓Butterklee, Neil							
National Grid	Transmission Owners	Hill, Terron	Franey, Bart	Milhaus, Madison							
New York State Electric & Gas (NYSEG)	Transmission Owners	✓Kinney, Ray	Caletka, Patricia	Olson, Cliff	Wickham, Denis	Jeremko, Steve					

Organization	Sector	Representative	Alternate1	Alternate2	Alternate3	Alternate4	Alternate5	Alternate6	Alternate7	Proxy	Guest
Orange & Rockland Utilities, Inc.	Transmission Owners										
Rochester Gas and Electric Corp.	Transmission Owners	✓ Kinney, Ray	Caletka, Patricia	Masti, Hank	Olson, Cliff	Wickham, Denis					
Alcoa, Inc.	Large Consumer	Loughney, Robert	✓ Mager, Michael	Bissell, Garrett	Lang, Kevin						
Atco Properties & Management, Inc	Large Consumer	Bomke, David	Diamantopoulos, George								
IBM Corporation	Large Consumer	Loughney, Robert	✓ Mager, Michael	Bissell, Garrett	Lang, Kevin						
Occidental Chemical Corp.	Large Consumer	Loughney, Robert	✓ Mager, Michael	Bissell, Garrett	Lang, Kevin						
Wegmans Food Markets	Large Consumer	Loughney, Robert	✓ Mager, Michael	Bissell, Garrett	Lang, Kevin						
Metropolitan Transportation Authority	Large Consumer Government Agency	Keller , David	Chou , Frances								
American Sugar Refining, Inc	Small Consumer	George, Quintin	Luthin, Catherine	Dowling, John	✓ Niazi, Tariq	✓ Rigberg, Saul					
Association for Energy Affordability	Small Consumer	Hepinstall, David	Morris, Jackson								
Beth Israel Health Care System	Small Consumer	Luthin, Catherine	Dowling, John	✓ Niazi, Tariq	✓ Rigberg, Saul						
Fordham University	Small Consumer	Dowling, John	Luthin, Catherine	✓ Niazi, Tariq	✓ Rigberg, Saul						
Memorial Sloan Kettering Cancer Center	Small Consumer	Dowling, John	Luthin, Catherine	✓ Niazi, Tariq	✓ Rigberg, Saul						
Mount Sinai Medical Center	Small Consumer	Luthin, Catherine	Dowling, John	✓ Niazi, Tariq	✓ Rigberg, Saul						
New York Presbyterian Hospital	Small Consumer	Bomke, David	✓ Niazi, Tariq	Elfner, Doug							
New York University	Small Consumer	Luthin, Catherine	Dowling, John	✓ Niazi, Tariq	✓ Rigberg, Saul						
Utility Intervention Unit, Division of Consumer Protection, NY Dept. of State	Government Statewide Consumer Advocate	✓ Niazi, Tariq	✓ Rigberg, Saul								
City of New York - Energy Conservation	Government Small Consumer and Retail Aggregate	Delaney, Michael	Mahnovski , Sergej								
NYS Energy Research & Dev. Authority	Government Small Consumer and Retail Aggregate	Williams, John	✓ Hogan, Erin	Coup, David							
Long Island Power Authority	State Power Authorities	✓ Clarke, Dave	Hall, Christopher								
New York Power Authority	State Power Authorities	✓ Palazzo, William	Brown, Scott	Sharif, Maryam							
Bath Electric, Gas & Water Systems	Municipalities and Coops	Benesh, Matthew	✓ Bolbrock, Richard	Cordeiro, Mark							
Freeport Electric	Municipalities and Coops	Fiore, Anthony	Kimlingen, Ted	✓ Rudebusch, Tom							
Jamestown Board of Public Utilities	Municipalities and Coops	Gustafson, David	Leathers, David	Kulig, Steve	✓ Rudebusch, Tom						
Lake Placid Village	Municipalities and Coops	Kroha, Peter	✓ Bolbrock, Richard	Cordeiro, Mark							
Municipal Commission of Boonville	Municipalities and Coops	Stabb, Kenneth	✓ Bolbrock, Richard	Cordeiro, Mark							
Plattsburgh Municipal Lighting Dept	Municipalities and Coops	Treacy, William	✓ Bolbrock, Richard	Cordeiro, Mark							
Village of Arcade	Municipalities and Coops	Kilburn, Larry	✓ Bolbrock, Richard	Cordeiro, Mark							
Village of Fairport	Municipalities and Coops	Moore, Ken	✓ Bolbrock, Richard	Cordeiro, Mark							
Village of Rockville Centre	Municipalities and Coops	Pallas, Paul	Cardile, Thomas	✓ Rudebusch, Tom							
Village of Solvay	Municipalities and Coops	Mondre, Judith	✓ Bolbrock, Richard	Cordeiro, Mark							
Village of Westfield	Municipalities and Coops	Hamilton, James	✓ Bolbrock, Richard	Cordeiro, Mark							
American Lung Association	Environmental	Morris, Jackson	Seilback, Michaek	O'Neill , Kathleen							
American Wind Energy Association	Environmental	Strauss, Valerie	Murphy, Carol	Gramlich, Robert							
Environmental Advocates	Environmental	Morris, Jackson	Gould , Ross	Gahl, David							
Natural Resources Defense Council	Environmental	Morris, Jackson	Martinez , Luis	Kennedy , Kit							
PACE Energy & Climate Center	Environmental	Morris, Jackson	Van Nostrand, Jamie	Bourgeois, Tom							
Riverkeeper	Environmental	Morris, Jackson	Gallay , Paul	Musegaas , Phillip							
Ace Energy Company, Inc.	Non Voting	Lynch, Stephen									
Alliance for Clean Energy New York	Non Voting	Murphy, Carol	Strauss, Valerie								
Anbaric Northeast Transmission Development Co.	Non Voting	Smith, Allyson									
CPV Valley LLC	Non Voting	DellOrto, Ken	Remillard, Steven	Felak, Rich							
Customized Energy Solutions	Non Voting	Mancini, Rick	Fernands, Stephen	Rexrode, Caryn	✓ Ackerman, Alan						
EDF Trading North America, LLC	Non Voting	Lees , Lisah									
Ecogen	Non Voting	Hagner, Thomas									
Energetix, Inc.	Non Voting	Strassner , Gerald	Hobday, Robert								
Fluent Energy	Non Voting	Koplas, David	Jaeger, Mike	Begley, Jeff							
Gateway Energy Services Corporation	Non Voting	Schorr, Angela	Fogel, Usher								
Hudson River Energy Group	Non Voting	Radigan, Frank	Canfield, Richard								
Hydro-Quebec TransEnergie	Non Voting	Sylvain, Glenn									
Iberdrola Renewables Inc	Non Voting	✓ Allen, Thresa									
MAG Energy Solutions, Inc.	Non Voting	Gauthier, Martin	Roberge, Martin								
NYS Department of Public Service	Non Voting	✓ Heinrich, William	Mitchell, Tammy	Drexler, David							
Structure Group	Non Voting	Roy, Ishita	Nguyen, Phung								
US Direct Energy	Non Voting	Lynch, Stephen	Smith, Glen								
William P. Short	Non Voting	Short, William	Schaefer, Marc		Savage, Paul	Verna, Jim					

NYISO Employees

Eckels, Debbie

Darcangelo, Matt

Barlette, Rich

Dixon, Kirk

Lampi, Mollie

Duffy, Tim

McGarvey, Mary

Dewey, Rich

Pike, Robb

Bailey, Wayne

Stalter, Ray