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## NYISO Management Committee Meeting Minutes

March 30, 2011

10:05 a.m. – 10:40 p.m.

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### 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.

Mr. Nachmias announced that the upcoming annual Joint Board of Directors and Management Committee meeting at the Otesaga will be a town hall format and suggested that MPs submit ideas/topics to Debbie Eckels within the next week.

### 2. Approval of January 26, 2011 and February 2, 2011 MC Minutes

#### Motion #1:

Motion to approve the meeting minutes of January 26, 2011 and February 2, 2011 of the Management Committee

*Motion passed unanimously with abstentions.*

### 3. President and CEO Report

Mr. Rich Dewey (NYISO) gave status updates on the Infrastructure Master Plan and the Department of Energy (DOE) Project

#### Infrastructure Master Plan Update

The NYISO initiated the construction of the new data center at Carman Road and that portion of the project is on schedule. The exterior work on the new addition is almost complete; shortly work will begin on the interior construction. The NYISO has received all of the bids from the construction firms for the remainder of the work at Carman Road and they are under review.

For the new addition at Krey Blvd, the current project plan targets finalization of the design by mid year so the documents necessary for loan closing can be prepared. The NYISO anticipates being ready to complete that process no later than August 2011. The agreements with the municipalities and towns are in place. The financing petition before the PSC is moving forward and it is anticipated that the commission will act on the petition during the next session on April 14, 2011. Assuming all necessary approvals can be obtained, the construction at Krey Blvd. is scheduled to begin in early 4<sup>th</sup> quarter with site work, and final project completion in 2013.

#### DOE Project Update

The Department of Energy (DOE) Smart Grid Investment Grant (SGIG) project formally started on July 1, 2010, with a 36 month completion by June 30, 2013. The key activities that have been completed to date are: System requirements documents have been developed and vetted by sub-awardees (NYTOs); the Project Execution Plan that laid out the details of the milestones and deliverables has been filed with the DOE and approved; the Cyber Security Plan has been agreed to by project participants, filed with the DOE and approved; the Metrics and Benefits Plan which defines how the project deliverables will be

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measured has been filed with the DOE and approved; and the project budget for equipment, consultancy, and labor has been agreed by all project participants and submitted to the DOE. Additionally, the equipment specifications have been finalized so that sub-awardees can begin procuring equipment.

The Controlled System Separation Study RFP was awarded. The responses for the Dynamic Model Validation Study RFP have been received and are under review. The RFP for the Phasor Measurement Network implementation will contain the bulk of the work to design, deliver, integrate and test the new situational awareness applications. All the design aspects of that RFP are complete and it is anticipated to be issued in the next couple of weeks. There has been a lot of hard work performed on the part of the NYTOs, the NYISO and the DOE on this project; current schedules show that it is on schedule and within budget.

#### **COO Report**

Mr. Rick Gonzales (NYISO) reviewed the COO Report included with the meeting material and gave a general overview of market performance and operational statistics.

#### **4. Vice Chair Election – Howard Fromer**

Mr. Howard Fromer (PSEG) was elected Vice Chair of the Management Committee for the remainder of the 2010-2011 term

#### **5. Revisions to Services Tariff Section 4.1.9 – Min Oil Burn**

Mr. Chris Russell (NYISO) reviewed the presentation included with the meeting material. No questions or comments were raised.

#### **Motion #2:**

The Management Committee recommends that the NYISO Board of Directors approve for filing with the Commission, in connection with a settlement agreement reached in EL10-70-000, amendments to Section 4.1.9 of the Market Services Tariff to clarify its provisions and to authorize additional cost recovery as described to the Management Committee this date, March 30, 2011.

*Motion passed unanimously with abstentions.*

#### **New Business**

There was no new business

Meeting adjourned at 10:40 a.m.

## ***Management Committee***

March 30, 2011 Meeting

Final Motions

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### Motion #1:

Motion to approve the Minutes of the January 26, 2011 and February 2, 2011 Management Committee meetings.

*Motion passed unanimously with abstentions.*

### Motion #2:

The Management Committee recommends that the NYISO Board of Directors approve for filing with the Commission, in connection with a settlement agreement reached in EL10-70-000, amendments to Section 4.1.9 of the Market Services Tariff to clarify its provisions and to authorize additional cost recovery as described to the Management Committee this date, March 30, 2011.

*Motion passed unanimously with abstentions.*

**\*\*Howard Fromer was elected Vice Chair for the remainder of the 2011 Term.\*\***

## New York Independent System Operator - Committee Membership

### Management Committee - March 30, 2011 - KCC - Parties Checked in Attendance

Organization	Sector	Representative	Alternate1	Alternate2	Alternate3	Alternate4	Alternate5	Alternate6	Alternate7	Proxy	Guest
AES	Generation Owners	✓Wentlent, Chris	Evanoski, Dave	Schaffer, Charlie	Santelli, Dan	✓LaRoe , Chris					
Astoria Energy LLC	Generation Owners	McCall, Chuck	Habib , Phillipe								
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							
Dynegy Power Marketing, Inc.	Other Suppliers	✓Haake, Glenn	Ellis, Dean								
EnerNoc	Other Suppliers	Brewster, David	Breidenbaugh, Aaron								
Energy Curtailment Specialists	Other Suppliers	Pieniasek, 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 Corporation	Other Suppliers	Sobieski, Dennis	Jain, Hemant	Laguardia, Kevin							
Innoventive Power	Other Suppliers	Gruber , Craig	Pieniasek, Marie								
Integrus Energy Services of New York, Inc	Other Suppliers	Haugh, Michael									
J.P. Morgan Ventures Energy Corporatio	Other Suppliers	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	Maywalt , Roxanne	Milhous, 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						
NYS Consumer Protection Board	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	✓ Hall, Christopher	Coup, David						
Long Island Power Authority	State Power Authorities	Jones, Kevin	Wittine, Jim	✓ Clarke, Dave							
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	Scilback, 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							Rigberg, Saul
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**

Gonzales, Rick

Fernandez, Rob

McGarvey, Mary

Rumsey, Tom

Barlette, Rich

Darcangelo, Matt

Dixon, Kirk

Chao, Henry

Mukerji, Rana

Eckels, Debbie

Russell, Chris

Lampi, Mollie