

**Management Committee**  
December 16, 2009 Meeting  
Final Motions

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**Motion 1:**

The Management Committee (MC) approves and recommends that the NYISO Board of Directors approve the NYISO 2009 Congestion Assessment and Resource Integration Study - Phase 1 as presented by the NYISO at its December 16, 2009 meeting. The 2009 Congestion Assessment and Resource Integration Study - Phase 1 was the subject of prior action by the Business Issues Committee, and review by the Electric System Planning Working Group and the Transmission Planning Advisory Subcommittee.

*Motion passed by majority with abstentions.*

**Motion 2:**

The Management Committee (MC) hereby recommends that the NYISO Board of Directors authorize the NYISO to file with the Federal Energy Regulatory Commission (FERC), pursuant to Section 205 of the Federal Power Act, revisions to the NYISO's Market Administration and Control Area Services Tariff proposed Capability Year adjustment election for holders of rights to UDRs, as described in the presentation made to the MC on December 16, 2009, subject to the revision that such election shall only be available on the controllable line one time, that the rights holder of the line making the election would bind the entity to which the UDRs were issued for the quantity of megawatts of the rights it holds, and the Tariff amendment will also provide that it only applies when UDRs are utilized for the first time to deliver the associated quantity of megawatts over the line.

*Motion passed unanimously with abstentions.*

**Motion #3:**

The Business Issues Committee (BIC) recommends that the Management Committee approve amendments to the OATT and Services Tariff with regard to the Strategic Tariff Review of Transmission Congestion Contract as presented to the Management Committee on December 16, 2009.

*Motion passed unanimously.*

**Motion #4:**

WHEREAS: The NYISO has completed the analysis called for in the October 2005 Management Committee resolution

WHEREAS: It appears technically feasible to pursue ten minute reserve optimization by adjusting the current reserve allocation from East to West based upon unused west to east transfer capacity in the DAM, it appears to yield minimal actual economic benefit and the probability of high implementation cost

WHEREAS: It also appears that the process required to complete design and implementation of the transmission optimization enhancement concept tested would be prohibitively costly given the limited estimated benefit

WHEREAS: The lack of substantive benefit demonstrated by testing the most likely optimization method against recent actual DAM historical results leads to the reasonable conclusion that no actual need exists for additional hedging mechanisms beyond the two currently provided by the NYISO tariff

NOW, THEREFORE, IT IS MOVED THAT the Management Committee:

1. Concurs with the conclusions of the NYISO analysis with respect to current market conditions
2. Approves a filing with the FERC to close this docket (ER03-836-000)
3. Further recommends that the NYISO continue to monitor the reserves market and if there are any significant changes in market conditions, perform an updated cost/benefit analysis and provide it to the Business Issues Committee for consideration.

*Motion passed unanimously with abstentions.*

## New York Independent System Operator - Committee Membership

### Management Committee - Attendance December 16, 2009 - Albany, NY - Parties Checked in Attendance

Organization	Sector	Representative	Alternate1	Alternate2	Alternate3	Alternate4	Alternate5	Proxy	Guest
NYS Energy Research & Develop. Auth.	End Use - Gov. Agency/Aggr.	John Williams	Karl Michael	David Coup	Erin Hogan	✓ Christopher Hall			
The City of New York	End Use - Gov. Agency/Aggr.	Michael Delaney	Janel Guerrero	Thomas Simpson					
Alcoa/Reynolds Metals Company	End Use - Large Consumer	Robert Loughney	✓ Michael Mager	Garrett Bissell	Kevin Lang				
Atco Properties & Management Inc.	End Use - Large Consumer	David Bomke	George Diamantopoulos						
IBM Corporation	End Use - Large Consumer	Robert Loughney	✓ Michael Mager	Garrett Bissell	Kevin Lang				
Occidental Chemical Corp.	End Use - Large Consumer	Robert Loughney	✓ Michael Mager	Garrett Bissell	Kevin Lang				
Wegmans Food Markets	End Use - Large Consumer	Robert Loughney	✓ Michael Mager	Garrett Bissell	Kevin Lang				
Metropolitan Transportation Authority	End Use - Large Cons. Gov.	Jesse Samberg	Gary Caplan	Walter McCarroll					
American Sugar Refining, Inc.	End Use - Small Consumer	Quinton George	✓ John Dowling	Catherine Luthin					
Association for Energy Affordability, Inc.	End Use - Small Consumer	David Hepinstall	Jamie Van Nostrand						
Beth Israel Health Care System	End Use - Small Consumer	Catherine Luthin	✓ John Dowling						
Fordham University	End Use - Small Consumer	✓ John Dowling	Catherine Luthin						
Memorial Sloan Kettering Cancer Center	End Use - Small Consumer	✓ John Dowling	Catherine Luthin						
Mount Sinai Medical Center	End Use - Small Consumer	Catherine Luthin	✓ John Dowling						
New York Presbyterian Hospital	End Use - Small Consumer	David Bomke	Doug Elfner	Tariq Niazi					
New York University	End Use - Small Consumer	Catherine Luthin	✓ John Dowling						
NY State Consumer Protection Board	End Use - State Agency	Tariq Niazi	✓ Saul Rigberg						
AES NY	Generation Owners	✓ Christopher Wentlent	Dave Evanoski	Charlie Schaffer	Dan Santelli	✓ Chris LaRoe			
Astoria Energy LLC	Generation Owners	Chuck McCall	Scott Browne	Len Singer					
Calpine	Generation Owners	Brett Kruse	Seth Berend	✓ John Flumerfelt	Max Garcia	David Webb			
East Coast Power Linden Holding LLC	Generation Owners	Daniel Walsh	Thomas Milillo	Chris Seiple					
Edison Mission Marketing & Trading	Generation Owners	✓ Ray Stalter	Jeff Ellis						
Entergy Nuclear Northeast	Generation Owners	✓ Ron Mackowiak	William Glew						
Horizon Wind Energy	Generation Owners	Brian Lammers	Gary Davidson	Tom Stebbins					
Indeck Energy Services	Generation Owners	Mike Ferguson	John Schrage	✓ Mark Younger					
Innovative Energy Systems Inc.	Generation Owners	Peter Zelif	Scott Henningham						
Mirant New York, Inc.	Generation Owners	Philip Smith	✓ Doreen Saia	Vicki Lynch					
New Athens Generating Co.	Generation Owners	Jack Breen	Ken DellOrto	Dan DeVinney	✓ Rich Felak				
Noble Environmental Power LLC	Generation Owners	Thomas Swank	Sidney Chang						
Selkirk Cogen Partners, L.P.	Generation Owners	Tim Biittig	Steve Kampplila						
TC Ravenswood	Generation Owners	William Taylor	✓ Jim D'Andrea		Mike Hachey				
UPC Wind	Generation Owners	David Wilby	Mike Jacobs						
BJ Energy	Other Suppliers	Bing Ni	George Lee						
Brookfield Energy Marketing Inc.	Other Suppliers	Frank Francis	Robert Ricketts		Daniel Whyte				
Bruce Power	Other Suppliers	Chris Loughrens							
Citi Group Energy	Other Suppliers	Lisa Yoho							
Con Edison Solutions	Other Suppliers	Steve Wemple	Norman Mah						
Conectiv	Other Suppliers	Robert Steele	Tony Gabrieli	Gloria Ogenyi					
Constellation Energy Commodities, Inc.	Other Suppliers	✓ Glen McCartney	Tim Daniels	Daniel Allegretti					
Constellation New Energy Inc.	Other Suppliers	✓ Glen McCartney	Tim Daniels						
CPower	Other Suppliers	✓ Marie Pieniasek	Nick Planson	Tom Rutigliano	Janette Dudley				
Cross Sound Cable Co.	Other Suppliers	John Miller	Brian Reinhart	Bradley Railing	Jose Rotger				
DC Energy	Other Suppliers	✓ Bruce Bleiweis	Chris Carpenter	Andrew Stevens	Matthew Tate	Sadao Milberg	David Kuo		
DTE Energy	Other Suppliers	Gregory Pakela	Raymond Wieszczyk	Paul Norris					
Dynegy	Other Suppliers	Glenn Haake	Barry Huddleston	✓ Dean Ellis					
Energy Curtailment Specialists, Inc	Other Suppliers	Glen Smith	Stephen Lynch	✓ Marie Pieniasek	Dara Biltekoff				
Energy Spectrum	Other Suppliers	Gary David	David Ahrens	Carrie Pasch	David Neiburg	Aron Iskovitz	Ruben Brown		
EnerNoc	Other Suppliers	David Brewster	Aaron Breidenbaugh						
Epic Merchant Energy NY, LP	Other Suppliers	Michael Kinsey	Robert Erbrick	Pierre Tournois	Gordon Scott	Arshad Khan			
Exelon Generating Co. LLC	Other Suppliers	Denise Foster	Jack Crowley						
Fortistar/Lockport Energy Associates, L.P.	Other Suppliers	Tom Gesicki	✓ Mark Younger						
FPL Energy	Other Suppliers	David Applebaum	Fernando DaSilva	Ron Scheirer				✓ Doreen Saia	
Galt Power	Other Suppliers	✓ Rick Mancini	✓ Alan Ackerman	Caryn Rexrode	Stephen Fernands				
Hess Corporation	Other Suppliers	✓ Dennis Sobieski	Hemant Jain						
HQ Energy Services	Other Suppliers	✓ Yannick Vennes	Mathieu Berube	✓ Scott Leuthauser					
Integrus Energy Services	Other Suppliers	Michael Haugh							
Liberty Power Corp.	Other Suppliers	David Hernandez	Kyla Douglas						
Louis Dreyfus Highbridge Energy LLC	Other Suppliers	Xijian Sun	Mei Cheong						
Morgan Stanley Capital Group	Other Suppliers	Patrick Murray	Karen Kochonies	Levon Kazarian	Doron Ezickson	Nikolai Markarian			

# New York Independent System Operator - Committee Membership

## Management Committee - Attendance December 16, 2009 - Albany, NY - Parties Checked in Attendance

Organization	Sector	Representative	Alternate1	Alternate2	Alternate3	Alternate4	Alternate5	Proxy	Guest
NRG Power Marketing LLC	Other Suppliers	✓ Brad Kranz	Lee Davis						
Ontario Power Generation Inc.	Other Suppliers	Colin Anderson	✓ Dave Barr	Ken Lacivita	Richard Gell				
PPM Energy	Other Suppliers	Thresa Allen	Eric Thuma	Tom Shields					
PP&L Energy Plus	Other Suppliers	Tom Hyzinski	Joseph Langan	Sharon Weber				✓ Brad Weghorst	
PSEG Energy Resources & Trade	Other Suppliers	✓ Howard Fromer	Michael LaFalce						
RBS Sempra Commodities	Other Suppliers	Dan Staines	Barry Trayers	Harry Singh	Gerry Binder				
SESCO Enterprises, LLC	Other Suppliers	Mike Schubiger	Jim Thoresen						
Shell Energy North America	Other Suppliers	✓ Matt Picardi	Marc Overdyk	Dave French					
Strategic Energy LLC	Other Suppliers	Read Comstock							
TransCanada Power Marketing	Other Suppliers	William Taylor	Jim D'Andrea	✓ Dan Congel	Mike Hachey				
U.S. Power Generating Co.	Other Suppliers	✓ Liam Baker	John Reese						
Long Island Power Authority	Public Power - Authorities	✓ Kevin Jones	Jim Wittine	Dave Clarke					
New York Power Authority	Public Power - Authorities	✓ William Palazzo	Scott Brown	✓ Maryam Sharif					✓ Bob Boyle
American Lung Association	Public Power - Environmental	Jamie Van Nostrand	Michael Seilback						
American Wind Energy Association	Public Power - Environmental	Valerie Strauss	Carol Murphy	Rob Gramlich					
Environmental Advocates	Public Power - Environmental	Jamie Van Nostrand	Jackson Morris	David Gahl	Robert Moore				
Nat'l Resources Defense Council	Public Power - Environmental	Jamie Van Nostrand	Donna Decostanzo						
Pace Energy & Climate Center	Public Power - Environmental	Jamie Van Nostrand	✓ Natara Feller	Dan Rosenblum					
Scenic Hudson	Public Power - Environmental	Jamie Van Nostrand	Frank Radigan						
Bath Electric, Gas & Water Systems	Public Power - Munis & Co-ops	Matthew Benesh	✓ Richard Bolbrock	Mark Cordeiro					
City of Jamestown Board of Pub. Util.	Public Power - Munis & Co-ops	David Gustafson	David Leathers	Steven Kulig	✓ Tom Rudebusch				
Lake Placid Village	Public Power - Munis & Co-ops	Peter Kroha	✓ Richard Bolbrock	Mark Cordeiro					
Municipal Commission of Boonville	Public Power - Munis & Co-ops	Kenneth Stabb	✓ Richard Bolbrock	Mark Cordeiro					
Plattsburgh Municipal Lighting Dept.	Public Power - Munis & Co-ops	William Treacy	✓ Richard Bolbrock	Mark Cordeiro					
Village of Arcade	Public Power - Munis & Co-ops	Larry Kilburn	✓ Richard Bolbrock	Mark Cordeiro					
Village of Fairport	Public Power - Munis & Co-ops	Ken Moore	✓ Richard Bolbrock	Mark Cordeiro					
Village of Freeport	Public Power - Munis & Co-ops	Anthony Fiore	Ted Kimlingen	✓ Tom Rudebusch					
Village of Rockville Centre	Public Power - Munis & Co-ops	Paul Pallas	Thomas Cardile	✓ Tom Rudebusch					
Village of Solvay	Public Power - Munis & Co-ops	Judith Mondre	✓ Richard Bolbrock	Mark Cordeiro					
Village of Westfield	Public Power - Munis & Co-ops	Jim Hamilton	✓ Richard Bolbrock	Mark Cordeiro					
Central Hudson Gas & Electric	Transmission Owners	Charles Freni	✓ John Watzka	David Dittmann					
Consolidated Edison	Transmission Owners	Stuart Nachmias	✓ Richard Miller	✓ Neil Butterklee				✓ Paul Gioia	
National Grid	Transmission Owners	✓ Terron Hill	Madison Milhous	Bart Franey	Joseph Rossignoli			✓ Deidre Altobell	
NY State Electric Gas (NYSEG)	Transmission Owners	Ray Kinney	✓ Patti Caletka	Hank Masti	Cliff Olson	Denis Wickham	Steve Jeremko		
Orange & Rockland, Inc.	Transmission Owners	None Assigned							
Rochester Gas & Electric	Transmission Owners	Ray Kinney	✓ Patti Caletka	Hank Masti	Cliff Olson	Denis Wickham			
Acciona Wind Energy USA, LLC	Non-voting	Dan DuBois	Pete Zedick						
Ace Energy Company, Inc	Non-voting	Carol Murphy	Valerie Strauss						
ACENY	Non-voting	Carol Murphy	Valerie Strauss						
Anbaric Northeast Transmission	Non-voting	Dan Allegretti	Allyson Smith						
Beacon Power Corporation	Non-voting	John Tompkins	Chuck Gilbert	Rod Lenfest	Charles Pratt	John Dodson			
Boundless Energy, L.L.C	Non-voting	John Tompkins	Chuck Gilbert	Rod Lenfest	Charles Pratt	John Dodson			
Caithness Energy, L.L.C	Non-voting	Ross Ain	Gary Keevill	Mitchell Garber					
CPV Valley LLC	Non-voting		Steven Remillard	✓ Rich Felak					
Customized Energy Solutions	Non-voting	✓ Rick Mancini	Stephen Fernands	Bill Schofield	✓ Alan Ackerman				
Ecogen, L.L.C	Non-voting	Tom Hagner							
Energetix, Inc.	Non-voting	Barney Farnsworth							
Fluent Energy	Non-voting	Michael Mastroianni	David Koplas	Margie Miller					✓ Mike Jaeger
Gateway Energy Services Corp.	Non-voting	Angela Schorr	Usher Fogel						
GenPower Trading LLC	Non-voting	Chris Bursaw	Steven Remillard						
Hudson River Energy Group	Non-voting	Frank Radigan	Richard Canfield						
Hydro-Quebec TransEnergie	Non-voting	Glenn Sylvain							
Lighthouse Energy Trading Co.	Non-voting	Ibrahim Mqasqas	Bob DeMello						
MAG Energy Solutions INC	Non-voting	Martin Gauthier	Martin Roberge						
New York Regional Interconnect	Non-voting	Chris Thompson	Leonard Singer						
NYS Department of Public Service	Non-voting	✓ Bill Heinrich	Tammy Mitchell	Dave Drexler	Tammy Mitchell				
Sempa Power Systems	Non-voting								
The Structure Group	Non-voting	Ishita Roy	Phung Nguyen						
Tom Halleran	Non-voting	Tom Halleran							

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US Direct Energy Inc. William P. Short zzzz new member zzzz new member zzzz new member zzzz new member zzzz new member zzzz new member	Non-voting Non-voting Non-voting Non-voting Non-voting Non-voting Non-voting	Stephen Lynch William Short	Marc Schaefer	Glen Smith Joe DeVito	John Brodbeck	Ron Matlock	Paul Savage	Roberto Denis	

**Guests, NYISO, and Hunton & Williams Members in Attendance:**

✓ Kevin Jones	Hunton & Williams
✓ Morris Margolis	FERC
✓ Rob Fernandez	NYISO
✓ Steve Whitley	NYISO
✓ Robb Pike	NYISO
✓ Debbie Eckels	NYISO
✓ Kate Hockford	NYISO
✓ Echo Cartwright	NYISO
✓ Leigh Bullock	NYISO
✓ Shaun Johnson	NYISO
✓ Dave Lawrence	NYISO
✓ Mollie Lampi	NYISO
✓ Rick Gonzales	NYISO
✓ Mary McGarvey	NYISO
✓ John Buechler	NYISO
✓ Carl Patka	NYISO
✓ Branka Neirenberg-Brilosec	NYISO
✓ Bill Lamanna	NYISO
✓ Henry Chao	NYISO
✓ Wayne Bailey	NYISO
✓ Karen Gach	NYISO
✓ Nicole Bouchez	NYISO

**Key:**

✓ = In attendance