NYISO Business Issues Committee Meeting Minutes June 21, 2023 10:00 a.m. – 10:25 a.m.

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

The Chair of the Business Issues Committee (BIC), Mr. Scott Leuthauser (HQUS), called the meeting to order at 10:00 a.m. The members of BIC identified themselves and attendance was recorded. A quorum was determined.

2. Draft Meeting Minutes: April 12, 2023 and May 24, 2023

There were no questions or comments regarding the draft minutes from the April 12, 2023 and May 24, 2023 BIC meetings included as part of the meeting material.

Motion #1:

Motion to approve the minutes from the April 12, 2023 and May 24, 2023 BIC meetings.

Motion passed unanimously.

3. Market Operations Report

Mr. Rana Mukerji (NYISO) reviewed the presentation included with the meeting material. There were no questions or comments.

4. Load Forecasting Manual Revisions: DER Participation Model

Mr. Chuck Alonge (NYISO) reviewed the presentation included with the meeting material.

Mr. Matt Cinadr (E Cubed Company) recommended consideration of using the term "distribution provider" instead of "distribution utility" to provide alignment with terminology used by NERC. Mr. Alonge stated that the term "distribution utility" is used in the proposed revisions to the Load Forecasting Manual to provide for consistency with terminology used throughout rules and requirements related to the distributed energy resources (DER) participation model.

Motion #2:

The Business Issues Committee ("BIC") hereby approves the Load Forecasting Manual revisions to the support the DER Market Participation model as presented and discussed at the BIC meeting held on June 21, 2023.

Motion passed unanimously.

5. Working Group Updates

Billing, Accounting, and Credit Working Group: The group has not met since the last BIC meeting.

Electric System Planning Working Group: The group has met twice since the last BIC meeting. On June 5, 2023, the group met and reviewed: (1) presentations by Con Edison and National Grid regarding updates to their respective local transmission plans; and (2) potential enhancements to the interconnection process. The group also met on June 16, 2023 and reviewed: (1) a presentation by New York Transco to provide an update regarding the status of its transmission upgrade project selected in response to the AC Transmission Public Policy Transmission Need; and (2) an overview of, and kick-off discussion related to, the upcoming 2023-2042 System & Resource Outlook study.

Installed Capacity Working Group: The group has met jointly with MIWG and PRLWG five times since the last BIC meeting. The group met on May 25, 2023 and reviewed a presentation by the Market Monitoring Unit (MMU) regarding its 2022 State of the Market report. On June 1, 2023, the group met and reviewed: (1) potential enhancements to the modeling of natural gas system constraints as part of determining capacity accreditation factors; and (2) proposed revisions to the Aggregation Manual related to the implementation of the distributed energy resources (DER) participation model. The group met on June 6, 2023 and reviewed a presentation by the MMU regarding its 2022 State of the Market report. On June 7, 2023, the group met and reviewed: (1) proposed revisions to the Aggregation Manual related to the implementation of the DER participation model; (2) potential enhancements to the modeling of Special Case Resources as part of determining capacity accreditation factors; and (3) a presentation by the MMU regarding its quarterly market assessment for Q1 2023. The group also met on June 14, 2023 and reviewed: (1) proposed revisions to manuals (Aggregation Manual, Ancillary Services Manual, Day-Ahead Scheduling Manual, Emergency Demand Response Program Manual, Installed Capacity Manual, Reference Level Manual, and Transmission and Dispatch Operations Manual) related to the implementation of the DER participation model; and (2) a presentation by Analysis Group regarding key study assumptions, data sources, and proposed scenarios/cases to be modeled for the 2023 fuel and energy security study.

<u>Load Forecasting Task Force</u>: The group has met twice since the last BIC meeting. The group met on May 26, 2023 and reviewed the proposed load forecast uncertainty models to be used as part of the installed reserve margin study for the 2024/2025 Capability Year. On June 15, 2023, the group held its annual Spring Economic Conference reviewing national and New York economic outlook reports by Moody's Analytics. At the June 15, 2023 meeting the group also reviewed: (1) a presentation by National Grid regarding its recent study to assess certain potential sites for incremental electric vehicle charging stations near New York highways; (2) a presentation by EPRI regarding its recent study to assess the potential impacts of building electrification in New York; and (3) a presentation by NYPA regarding its ongoing efforts to assess the development of advanced solar forecasting for behind-the-meter solar installations in New York.

Market Issues Working Group: The group has met jointly with ICAPWG and PRLWG five times since the last BIC meeting. On May 25, 2023, the group met and reviewed a presentation by the MMU regarding its 2022 State of the Market report. The group met on June 1, 2023 and reviewed: (1) proposed revisions to the Aggregation Manual related to the implementation of the DER participation model; (2) an overview of the NYISO's supplemental compliance filing for implementing the requirements of FERC Order No. 881; and (3) survey results related to the upcoming Autumn 2023 Centralized TCC Auction. On June 6, 2023, the group met and reviewed a presentation by the MMU regarding its 2022 State of the Market report. The group met on June 7, 2023 and reviewed a presentation by the MMU regarding its quarterly market assessment for Q1 2023. The group also met on June 14, 2023 and reviewed: (1) proposed revisions to manuals (Aggregation Manual, Ancillary Services Manual, Day-Ahead Scheduling Manual, Emergency Demand Response Program Manual, Installed Capacity Manual, Reference Level Manual, and Transmission and Dispatch Operations Manual) related to the implementation of the DER participation model; and (2) a presentation by Analysis Group regarding key study assumptions, data sources, and proposed scenarios/cases to be modeled for the 2023 fuel and energy security study.

<u>Price Responsive Load Working Group</u>: The group has met jointly with ICAPWG and MIWG five times since the last BIC meeting (May 25, 2023, June 1, 2023, June 6, 2023, June 7, 2023, and June 14, 2023). At each meeting, the group reviewed the agenda topics related to distributed energy resources, energy storage resources and/or the NYISO-administered demand response programs.

6. New Business

There was no new business.

The meeting adjourned at 10:25 a.m.

Business Issues Committee Meeting June 21, 2023 Final Motions

Motion #1:

Motion to approve the minutes from the April 12, 2023 and May 24, 2023 BIC meetings.

Motion passed unanimously.

Motion #2:

The Business Issues Committee ("BIC") hereby approves the Load Forecasting Manual revisions to the support the DER Market Participation model as presented and discussed at the BIC meeting held on June 21, 2023.

Motion passed unanimously.

New York Independent System Operator - Committee Membership

Business Issues Committee - June 21, 2023 - WebEx - Parties Checked in Attendance

Organization	Sector	Representative	Alternate1	Alternate2	Alternate3	Alternate4	Alternate5	Alternate6	Alternate7	Proxy	Guest
astoria Energy LLC	Generation Owners	McCall, Chuck	Browne , Scott	Habib , Phillipe	Singer, Leonard						
ayonne Energy Center, LLC	Generation Owners	Allman, Ellen	✓ Fromer , Howard		, , , , , , , , , , , , , , , , , , ,						İ
luestone Wind, LLC	Generation Owners	Kelly, Brandon	Zajmalowski , Mike								
oralex, Inc	Generation Owners	Hutchins , Zack									
PV Valley LLC	Generation Owners	Jerke , Dan	Rumsey , Tom	Litchfield, Matt							
alpine	Generation Owners	Kruse, Brett	Reitmeyer, Jay	Flumerfelt, John	Schleimer, Steve	Reyes , Elynor					
ovanta Niagara, LP	Generation Owners	Burke , David	Abbott , Sharon		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
ricket Valley Energy Center	Generation Owners	Davis , Charles	Wallenstein , Arnold	Paryl , Ron							
ypress Creek Renewables	Generation Owners	Kemp, Melissa	Silliman, Keith	Scavo , Marisa							İ
anskammer Energy, LLC	Generation Owners	Reid , William	Cada, Eric	·							İ
DP Renewables North America LLC	Generation Owners	Brodbeck, John	Loturco, Thomas	Priemer , Dustin	Zhang, Kathy						İ
ast Coast Power, LLC	Generation Owners	✓ Pieniazek , Marie	McEachern, Ben	Moore , Kyle	O'Brien , John	Franzetti , Paul	Marczewski, John				İ
mpire Generating Co, LLC	Generation Owners	Morris , Chandler	Maida , Jeff	Hudson, Daniel							
enOn Bowline, LLC	Generation Owners	✓ Younger, Mark	Rutz, Shaun	Sacks, Jon	Freysinger, Dave						
didePath Power Solutions LLC	Generation Owners	McKissack, Chris	Baur, Sean	Vickery , Chris	Labij, Denis	Arega, Robel					
elix Ravenswood LLC	Generation Owners	D'Andrea , James	Galarneau, Kenneth	Toomey , Peter		1					
oward Wind LLC	Generation Owners	Smith , David	Brocks , Annette	Rohrbach , John							
deck Energy Services, Inc.	Generation Owners	Ferguson, Mike	✓ Younger, Mark	, , , , , , , , , , , , , , , , , , , ,							
venergy Energy Management LLC	Generation Owners	Bangston, Kaley	Soorya , Radha	Goldstein, Michael							
ey Capture Energy	Generation Owners	Goldwasser, Rachel	Musher, Daniel	Colasioni , Michael							
ockport Energy Assoc	Generation Owners	Gesicki, Thomas	Youngberg , Mar y								
PH Rockaway Peakers, LLC	Generation Owners	Rizzo, John	Telford , Kevin	Mann, Michael							
ational Grid Generation LLC	Generation Owners	Kain, Terrence	McCabe, Brian	, , , , , , , , , , , , , , , , , , , ,							
orth East Offshore, LLC	Generation Owners	Reynolds , Melissa	Presti , John								
WE Renewables Americas, LLC	Generation Owners	Dalakos , Theodore	Ayers-Brasher , Jennifer	Burke , Thomas							
lkirk Cogen Partners, LP	Generation Owners	Biittig, Timothy	Whitehead, Kevin	,							İ
alcour Wind Energy LLC	Generation Owners	Vincent, Martin	,								
P Energy Company	Other Suppliers	Ellis , Dean	Chintapalli , Raj	✓ Ackerman, Alan							
rookfield Energy Marketing L.P.	Other Suppliers	LaRoe , Chris	Talamo , Marco	Dziedzic , Tomasz	Madonna , Phil						
astleton Commodities Merchant Trading L.P.	Other Suppliers	Miraval , Marissa	Stuss, Gordon	BEIGGER , Tomase	Tradomia, Tim						
itigroup Energy Inc.	Other Suppliers	Gollomp , Jeffrey	Bisaria , Shikher								
onsolidated Edison Energy, Inc.	Other Suppliers	Flagler, Grant	Napoli , Matthew								
onstellation Energy Generation, LLC	Other Suppliers	Barlette, Richard	Kirk, Steven								
onstellation New Energy	Other Suppliers	Barlette, Richard	Kirk, Steven								
ross Sound Cable Company, LLC	Other Suppliers	Reinhart, Brian	Rotger, Jose								
C Energy	Other Suppliers	Bleiweis, Bruce	Tate, Matthew	Milberg, Sadao	Feng, Fan						İ
ΓE Energy	Other Suppliers	✓ German , Robert	Pakela, Gregory								
anske Commodities US LLC	Other Suppliers	Manders , Maarten	✓Mah , Norman								
irect Energy Business Marketing, LLC	Other Suppliers	Fitch , Neal	✓ Popova , Julia								
ynegy Marketing and Trade		Weinstein , Andrew	Allen, Sean								†
NEL X	Other Suppliers	i '									+
NEL X NGIE Energy Marketing NA, Inc.	Other Suppliers Other Suppliers	Worsley , Alex Bresolin , Sarah	Geller , Greg Levine , Jeffrey	Hawkins , Darin							
astern Generation	Other Suppliers Other Suppliers	Baker, Liam	Schwall , Matthew	Younger, Mark	Johnson , David	Saia, Doreen	Perdeck, Zachary	Zaludek , Michelle	✓ Bratton , Richard		
	†		· ·		<u> </u>	1	<u> </u>	·	Cinadr , Matt		
nergy Spectrum	Other Suppliers	David, Gary	Ahrens, David	Neiburg, David	Iskowitz, Aron	Brown, Ruben	Pentland, William	Villegas, Cristina	Cinadr , Matt		
nergy Technology Savings Inc. d/b/a Logical uildings	Other Suppliers	Hendler , Jeff	Ross , Valerie								
alt Power	Other Suppliers	Simko , Elliott	✓ Ackerman, Alan								
Q Energy Services US	Other Suppliers	Vennes , Yannick	Vezina , Louis	Leuthauser, Scott	Guilbault, Louis	Bélanger , Frédéric					
noventive Power	Other Suppliers	Gruber, Craig	Halford, Steve	Zeamunoi, scott	Canouan , Douis	Dominger , I rederic					
ercuria Energy America, Inc.	Other Suppliers	Davis , Andrew	✓ Younger, Mark	Gross , Jordan							
organ Stanley Capital Group, Inc.	Other Suppliers	Kochonies, Karen	Meditz, Alex	Grimes , Jordan							
RG Power Marketing Inc.	Other Suppliers	Fitch , Neal	✓ Popova , Julia	Hsia , Jennifer	Kranz , Bradley						
ew York Transco	Other Suppliers	Mullin , Victor	Caso, Rob	Carrigan , Kathleen	Haering, Paul						
extEra Energy		Gardner, Michelle	Dietrich , Cheryl	Hollis, Gabriel	Didomenico , Corinne						
extera Energy stario Power Generation, Inc.	Other Suppliers	Lauritsen, Kim	Dietricii , Cheryi	noms, Gabriel	Didomenico , Corinne						
	Other Suppliers		DaBilla Barrer - 1	Cimina David	Dillon Coores						
EG Energy Resource & Trade, LLC verbay Corporation	Other Suppliers	Corash , Richard Merola , Peter	DePillo , Raymond Ellison , Noel	Cimino , David	Dillon , George						
SCO Enterprises, LLC	Other Suppliers	Schubiger, Michael	Thoresen, James								
nell Energy North America (US), L.P.	Other Suppliers Other Suppliers	<u> </u>	·								
aen chervy North America (UNLL P	TOTHER Suppliers	Dannels, Jeff	Picardi, Matt	1	i	i	1	1	1	1	1

Viridity Energy Solutions Vitol Inc. XO Energy NY, LP Central Hudson Gas & Electric Corp. Consolidated Edison Co. of NY, Inc. National Grid New York State Electric & Gas (NYSEG) Orange & Rockland Utilities, Inc. Rochester Gas and Electric Corp. Alcoa, Inc. GlobalFoundries, U.S., Inc. IBM Corporation Nucor Steel Auburn, Inc. Wegmans Food Markets	Other Suppliers Other Suppliers Other Suppliers Transmission Owners Transmission Owners Transmission Owners Transmission Owners Transmission Owners Transmission Owners Transmission Owners Large Consumer Large Consumer Large Consumer Large Consumer	Representative Pavo , Michael Wadsworth , Joe Drangula , Carey May , Jeff Lazarus , Dana Gonsalves , Shelanda Caletka, Patricia Caletka, Patricia Mager, Michael Mager, Michael	Butt , Justin Conn , Averill Thompson , Matthew Chan, Ting Kiselev , Dimitry Lodemore , David Novicki , Alex Brophy , Richard	Ward , Theodora Kahn , Casey Hughes , Adam Jolly , James Islam , Lubaba MacBride , Andrew Lynch , Tim	Schulze , Jim Kilkenny , Kathleen Raup , Chris	Misciagna , Mark	Alternate5	Alternate6	Alternate7	Proxy	Guest
Vitol Inc. KO Energy NY, LP Central Hudson Gas & Electric Corp. Consolidated Edison Co. of NY, Inc. National Grid New York State Electric & Gas (NYSEG) Orange & Rockland Utilities, Inc. Rochester Gas and Electric Corp. Alcoa, Inc. GlobalFoundries, U.S., Inc. BM Corporation Nucor Steel Auburn, Inc.	Other Suppliers Other Suppliers Transmission Owners Transmission Owners Transmission Owners Transmission Owners Transmission Owners Transmission Owners Large Consumer Large Consumer Large Consumer	Drangula , Carey May , Jeff Lazarus , Dana Gonsalves , Shelanda Caletka, Patricia Caletka, Patricia Mager, Michael	Thompson , Matthew Chan, Ting ✓ Kiselev , Dimitry Lodemore , David ✓ Novicki , Alex	Hughes , Adam Jolly , James Islam , Lubaba MacBride , Andrew							
entral Hudson Gas & Electric Corp. onsolidated Edison Co. of NY, Inc. fational Grid ew York State Electric & Gas (NYSEG) trange & Rockland Utilities, Inc. oochester Gas and Electric Corp. llcoa, Inc. llobalFoundries, U.S., Inc. BM Corporation fucor Steel Auburn, Inc.	Transmission Owners Transmission Owners Transmission Owners Transmission Owners Transmission Owners Transmission Owners Large Consumer Large Consumer Large Consumer	May , Jeff Lazarus , Dana Gonsalves , Shelanda Caletka, Patricia Caletka, Patricia Mager, Michael	Chan, Ting ✓ Kiselev , Dimitry Lodemore , David ✓ Novicki , Alex	Jolly , James Islam , Lubaba MacBride , Andrew							
onsolidated Edison Co. of NY, Inc. (ational Grid few York State Electric & Gas (NYSEG) brange & Rockland Utilities, Inc. ochester Gas and Electric Corp. (clooa, Inc. (clobalFoundries, U.S., Inc. (d) M Corporation fucor Steel Auburn, Inc.	Transmission Owners Transmission Owners Transmission Owners Transmission Owners Transmission Owners Large Consumer Large Consumer Large Consumer	Lazarus , Dana Gonsalves , Shelanda Caletka, Patricia Caletka, Patricia Mager, Michael	✓ Kiselev , Dimitry Lodemore , David ✓ Novicki , Alex	Islam , Lubaba MacBride , Andrew			1				I
Jational Grid Jew York State Electric & Gas (NYSEG) Drange & Rockland Utilities, Inc. Jochester Gas and Electric Corp. Jochester Gas	Transmission Owners Transmission Owners Transmission Owners Transmission Owners Large Consumer Large Consumer Large Consumer	Lazarus , Dana Gonsalves , Shelanda Caletka, Patricia Caletka, Patricia Mager, Michael	Lodemore , David Novicki , Alex	MacBride , Andrew	Raup, Chris	•					
New York State Electric & Gas (NYSEG) Orange & Rockland Utilities, Inc. Nochester Gas and Electric Corp. Alcoa, Inc. SlobalFoundries, U.S., Inc. BM Corporation Nucor Steel Auburn, Inc.	Transmission Owners Transmission Owners Transmission Owners Large Consumer Large Consumer Large Consumer	Gonsalves , Shelanda Caletka, Patricia Caletka, Patricia Mager, Michael	Lodemore , David Novicki , Alex	MacBride , Andrew		Butterklee, Neil	LoFrumento, Susan				
New York State Electric & Gas (NYSEG) Orange & Rockland Utilities, Inc. Nochester Gas and Electric Corp. Alcoa, Inc. SlobalFoundries, U.S., Inc. BM Corporation Nucor Steel Auburn, Inc.	Transmission Owners Transmission Owners Transmission Owners Large Consumer Large Consumer Large Consumer	Caletka, Patricia Caletka, Patricia Mager, Michael	✓ Novicki , Alex	· ·							
Orange & Rockland Utilities, Inc. Rochester Gas and Electric Corp. Alcoa, Inc. BlobalFoundries, U.S., Inc. BM Corporation Rucor Steel Auburn, Inc.	Transmission Owners Transmission Owners Large Consumer Large Consumer Large Consumer	Caletka, Patricia Mager, Michael		Lynch , Tim							
tochester Gas and Electric Corp. Alcoa, Inc. GlobalFoundries, U.S., Inc. BM Corporation Aucor Steel Auburn, Inc.	Transmission Owners Large Consumer Large Consumer Large Consumer	Mager, Michael	Brophy , Richard	1							
Alcoa, Inc. GlobalFoundries, U.S., Inc. BM Corporation Vucor Steel Auburn, Inc.	Large Consumer Large Consumer Large Consumer	Mager, Michael	Bropny , Richard	T 1 70°							
BlobalFoundries, U.S., Inc. BM Corporation Rucor Steel Auburn, Inc.	Large Consumer Large Consumer	_		Lynch , Tim	Condense Inc	I am a Wassin					
BM Corporation Jucor Steel Auburn, Inc.	Large Consumer	Mager, Michael	Loughney, Robert	Trinsey , Amanda	Goodman , Jay	Lang, Kevin					
Nucor Steel Auburn, Inc.		<u> </u>	Loughney, Robert	Trinsey , Amanda	Goodman , Jay	Lang, Kevin					
·	Large Consumer	Mager, Michael	Loughney, Robert	Trinsey , Amanda	Goodman , Jay	Lang, Kevin					
Vegmans Food Markets	l, a	Brew , James	Mackaronis , Chris	Baker , Laura	Briscar , Joseph						
and the second s	Large Consumer	Mager, Michael	Loughney, Robert	Trinsey , Amanda	Goodman, Jay	Lang, Kevin					
Metropolitan Transportation Authority	Large Consumer Government Agency	Keller , David	Chou , Frances								
Beth Israel Health Care System	Small Consumer	Duncan , Taylor	Lang, Kevin	Mager, Michael	Trinsey , Amanda						
ordham University	Small Consumer	Duncan , Taylor	Lang, Kevin	Mager, Michael	Trinsey , Amanda	Goodman, Jay					
Memorial Sloan Kettering Cancer Center	Small Consumer	Duncan , Taylor	Lang, Kevin	Mager, Michael	Trinsey , Amanda	}					
Mount Sinai Medical Center	Small Consumer	Duncan , Taylor	Lang, Kevin	Mager, Michael	Trinsey , Amanda						ŀ
New York University	Small Consumer	Duncan , Taylor	Lang, Kevin	Mager, Michael	Trinsey, Amanda	}					ł
Utility Intervention Unit, Division of Consumer Protection, NY Dept. of State	Government Statewide Consumer Advocate	Hogan , Erin	Montalvo , Marc								
ity of New York	Government Small Consumer and Retail Aggregate Government Small Consumer and Retail	Lang, Kevin	Mager, Michael	Trinsey, Amanda	Goodman , Jay						
IYS Energy Research & Dev. Authority	Government Small Consumer and Retail Aggregate	Hall , Christopher	Matteson , Schuyler	Mas , Carl	Coup, David	Yezzi , McKenzie					
ong Island Power Authority	State Power Authorities	✓Clarke, Dave	✓ Wilczek , Mariann								
ew York Power Authority	State Power Authorities	Antinori , Andrew	Michaels , Alan	Cordi , John	Kane, James						
eath Electric, Gas & Water Systems	Municipalities and Coops	Bonacci, Erin	✓ Wentlent, Chris	Cordeiro, Mark							
reeport Electric	Municipalities and Coops	Livingston , Al	Rudebusch, Tom	Fiore, Chris							
amestown Board of Public Utilities	Municipalities and Coops	Sellstrom, Kris	Leathers, David	Allen , Cory	Rudebusch, Tom						
ake Placid Village	Municipalities and Coops	Daby , Kimball	✓ Wentlent, Chris	Cordeiro, Mark							
Municipal Commission of Boonville	Municipalities and Coops	Varner, Doug	✓ Wentlent, Chris	Cordeiro, Mark							
lattsburgh Municipal Lighting Dept	Municipalities and Coops	Treacy, William	✓ Wentlent, Chris	Cordeiro, Mark							
Tillage of Arcade	Municipalities and Coops	Kilburn, Larry	✓ Wentlent, Chris	Cordeiro, Mark							
Village of Fairport	Municipalities and Coops		Wentlent, Chris	Cordeiro, Mark							
-	· -	Hegarty , Matt		· ·							
Village of Salvay	Municipalities and Coops	Foglietta, Eileen	Valenzano , Michael	Rudebusch, Tom							
Village of Solvay	Municipalities and Coops	Hawksby , Joe	Wentlent, Chris	Cordeiro, Mark							
-	Municipalities and Coops	Thompson , Andrew	✓ Wentlent, Chris	Cordeiro, Mark							
american Clean Power Association	Environmental	Reynolds, Anne	Reeder , Mark	Fink , Sari	Tabak, Gabe	Grace, Gene					
Environmental Advocates	Environmental	Bambrick , Conor	Casey , Christopher	Murray, Frank							
invironmental Defense Fund	Environmental	Peress J., Naim	Stein, Elizabeth	Karas , Natalie	Murphy , Erin						
Natural Resources Defense Council	Environmental	Casey , Christopher	Howe , Cullen	Murray , Frank	Walsh , Christy						
New York City Environmental Justice Alliance	Environmental	Garcia , Carlos	Bautista, Eddie								
ACE Energy & Climate Center	Environmental	Hart, Craig	Valova , Radina	Howe , Cullen							
tiverkeeper	Environmental	Webster, Richard	Morris, Jackson								
	Non Voting	Lines , Sam	Mills , Sara								
Illiance for Clean Energy New York	Non Voting	Reynolds , Anne	Reeder, Mark	Addepalli , Raj	Rabin , Kyle						
nbaric Development Partners, LLC	Non Voting	Kosel , Howard	Sanderson , Bryan	Bruno , Clarke	Fuller , Janice	1					
ppian Way Energy Partners East, LLC	Non Voting	Levy , Tal	Klein , Abram	Shen, Dong	Westlund , John	Laich, Marcus					
ardor Energy LLC	Non Voting	Breen , Erika	C-11-1: 4-1								
vangrid Renewables, Inc.	Non Voting	Kilgallen , Kevin	Sokolski , Adam								
akerstand Solar, LLC	Non Voting	Caplan , Michael									
loom Energy	Non Voting	Noonan , Brian				}					ł
oston Energy Marketing & Trading	Non Voting	Kramek, Mike	Marran C1			}					
ruce Power	Non Voting	Jain , Anshul	Meyer , Sandra	Cobinelar Way	Howetter M. 1 1						
Power	Non Voting	Breidenbaugh , Aaron	Dotson-Westphalen , Peter		Hourihan, Michael	}					ł
aithness Energy LLC	Non Voting	Keevill, Gary	Alvarez , Asavari	Garber, Mitchell		}					ł
alpine Energy Solutions	Non Voting	Sun , Jungsuk	Nakhonthap , Jade	Sunga , Leonard	YY-1 A M	A 11 1 3 7 11 1					
on Edison Transmission, Inc.	Non Voting	Frost , Timothy	Berninger , Marie	Deonarine , Balvinder	Hekmat , Morad	Azzolini , Mallorie					
onnectGen East, LLC	Non Voting	Rieman , Derek	Nash , Colleen	Turner , Becky							
ubit Power One Inc.	Non Voting	Powell, Alan	Powell , Leighton	Singer, Leonard							
ustomized Energy Solutions	Non Voting	Mancini, Rick	Fernands, Stephen	Rexrode, Caryn	✓ Ackerman, Alan						
==	Non Voting Non Voting	Garcia , Francisco Acampora , Peter	Maeso, Manual Doll, Ed	Lopez, Ana	Corvillo , Cristina						

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Organization	Sector	Representative	Alternate1	Alternate2	Alternate3	Alternate4	Alternate5	Alternate6	Alternate7	Proxy	Gues
GI Energy	Non Voting	Falcier, Peter	Robinson , James			-					
Hanwha Q CELLS USA Corp.	Non Voting	Miller, Amy	Kotwicki , Justin			-					
Hudson River Energy Group	Non Voting	Radigan, Frank	Canfield, Richard			-					-
Hydro-Quebec TransEnergie	Non Voting	Prevost , Michel				-					-
ITC Mid-Atlantic Development LLC	Non Voting	Wrenbeck, Tom	Benedict, Nathan			-					
Institute for Policy Integrity at NYU School of Law		Unel , Burcin	Ladin , Sarah			-					ŀ
Jupiter Power LLC	Non Voting	Smith , Caitlin				-					ŀ
LS Power Grid NY	Non Voting	Willick, Lawrence	Lundin , Tim	Brau , Brian	York , Joshua	-					
Lyonsdale Biomass, LLC	Non Voting	Ralston, William	Hebel, Nathan	Carrigan, Kathleen		-					
MAG Energy Solutions, Inc.	Non Voting	Pelletier, Simon	Vezina, Alexandre			-					
Marathon Energy	Non Voting	Nichols , Jim	Yeager, Keith								ļ
NRG Curtailment Solutions, Inc.	Non Voting	Popova , Julia	Ainspan, Malcolm								
NY-BEST Consortium	Non Voting	Acker, William	Sheehan, Denise								
NYS Department of Public Service	Non Voting	Paynter, Thomas	Evans , Adam								
National Fuel Gas Distribution Corporation	Non Voting	Stankovski , Maryann	Eck, Robert								
New Athens Generating Co. LLC	Non Voting	Tripp , Hank	Janssen, Rob								
New Leaf Energy Inc.	Non Voting	Stines , Zachary	Delaney , Liz	Fisher, Kayleigh							
Northeast Clean Heat & Power Initiative	Non Voting	Melpignano, Kristin	Brown, Ruben	✓ Cinadr , Matt	Dwyer , Herb	Lillian, Jon					
NuEnergen	Non Voting	Nole, Anthony	Hamilton , Kevin								
OW North America	Non Voting	Contino, Jarett	Kaplan, Seth	Syed , Saad							
Plus Power, LLC	Non Voting	Fraenkel, Alex									
RENEW Northeast	Non Voting	Pullaro , Francis	Krich, Abigail								
ichard P. Felak	Non Voting	Felak, Rich									
Rodan Energy Solutions (USA) Inc.	Non Voting	Young, Craig									
Saracen Energy East LP	Non Voting	Boling , Drew	Theriot, Kim								
Savion, LLC	Non Voting	Doering, Anthony	Sunderman, Derek								
Siemens Energy, Inc.	Non Voting	Feltes , James									
Taylor Biomass Energy, LLC	Non Voting	Taylor , Jim	Page , Allan								
Teichos Energy, LLC	Non Voting	Maclearnsberry, Kirk	VanCoevering , Darrel								
Tesla, Inc.	Non Voting	Van Cleve, Sarah	Gilfenbaum, Eliah								
ransAlta Energy Marketing (U.S.) Inc.	Non Voting	Nivolianitis, Ted	Abend, Erik								
Fransmission Developers Inc.	Non Voting	Jessome , Donald	Sheehan , Jeremiah	Harrison, Bob	Coxe, Raymond						
Transource New York, LLC	Non Voting	Rupert, David	Cundiff, Robert								
Voltus, Inc.	Non Voting	Guernsey, Dana	Amores , Angel	Fan , Jianing	Bates-Wannop , Allison	Konidena, Rao					
Wheelabrator Technologies, Inc.	Non Voting	Goldie , Reg	Ginnetti , Jim								
William P. Short	Non Voting	Short, William	Schaefer, Marc		Savage, Paul	Verna, Jim					[