Business Issues Committee November 11, 2020 Meeting Final Motions

Motion #1:

Motion to approve the October 14, 2020 Meeting Minutes.

Motion passed unanimously.

Motion #2:

The Business Issues Committee (BIC) hereby recommends that the Management Committee approve revisions to Attachment K of the Market Administration and Control Area Services Tariff as described in the presentation entitled "Proposed Change to NYISO Officer Certification," made at the November 11, 2020 BIC meeting.

Motion passed unanimously.

Motion #3:

The Business Issues Committee ("BIC") hereby approves the revisions to the Accounting & Billing Manual as described in the presentation to the BIC on November 11, 2020.

Motion passed unanimously with abstentions.

Motion #4:

The Business Issues Committee ("BIC") hereby approves the revisions to the Ancillary Services Manual as described in the presentation to the BIC on November 11, 2020.

Motion passed unanimously with abstentions.

Motion #5:

WHEREAS, the Load Forecasting Task Force ("LFTF") reviewed during its October 21st 2020 meeting revisions to the Load Forecasting Manual; WHEREAS, the Installed Capacity Working Group ("ICAPWG") reviewed during its October 27th 2020 meeting revisions to the Load Forecasting Manual; and WHEREAS, NYISO staff posted a draft Load Forecasting Manual for review on the NYISO's website and for discussion and action at the November 11, 2020 Business Issues Committee ("BIC") meeting; THEREFORE, The Business Issues Committee ("BIC") hereby approves the Load Forecasting Manual revisions as presented and discussed at the BIC meeting held on November 11, 2020.

Motion passed unanimously.

Motion #6:

WHEREAS, the Electric System Planning Working Group ("ESPWG") reviewed during its October 23rd 2020 meeting revisions to the Economic Planning Process Manual; and

WHEREAS, NYISO staff posted a draft Economic Planning Process Manual for review on the NYISO's website and for discussion and action at the November 11, 2020 Business Issues Committee ("BIC") meeting;

THEREFORE,

The Business Issues Committee ("BIC") hereby approves the Economic Planning Process Manual revisions as presented and discussed at the BIC meeting held on November 11, 2020.

Motion passed unanimously.

Motion #7:

The Business Issues Committee ("BIC") hereby approves the market design to establish the capability to reserve a portion of otherwise available transmission capacity for release to support the sale of Transmission Congestion Contracts in Reconfiguration Auctions, as more fully described in the presentation titled "Reserving Capacity for TCC Balance-of-Period Auctions" made to the BIC on November 11, 2020.

Motion passed unanimously with abstentions.

Motion #8:

The Business Issues Committee ("BIC") hereby recommends that the Management Committee approve changes to the Market Administration and Control Area Services Tariff as more fully described in the presentation titled "Ancillary Services Shortage Pricing" made to the BIC on November 11, 2020.

Motion passed unanimously with abstentions.

Motion #9:

The Business Issues Committee ("BIC") hereby recommends that the Management Committee approve revisions to the Market Administration and Control Area Services Tariff, as more fully described in the presentation entitled "Enhanced Fast-Start Pricing" made to the BIC on November 11, 2020.

Motion passed unanimously.

Motion #10:

The Business Issues Committee ("BIC") hereby approves the revisions to the Transmission & Dispatch Operations Manual and Day-Ahead Scheduling Manual as described in the presentation to the BIC on November 11, 2020.

Motion passed unanimously.

Motion #11:

The Business Issues Committee ("BIC") hereby recommends that the Management Committee approve revisions to the Market Administration and Control Area Services Tariff and the Open Access Transmission Tariff, as more fully described in the presentation entitled "Hybrid Storage: Collocated Storage Resources (CSR) Market Design Proposal" made to the BIC on November 11, 2020.

Motion passed unanimously with abstentions.

Motion #12:

The Business Issues Committee ("BIC") hereby recommends that the Management Committee ("MC") approve revisions to the NYISO's Market Administration and Control Area Services Tariff as described in the presentation titled "Utilization of MSEs for Demand Side Resources" made to the BIC on November 11, 2020.

Motion passed unanimously with abstentions.

Motion #13:

The Business Issues Committee (BIC) hereby approves the revisions to the Transmission Expansion and Interconnection Manual as presented to the BIC on November 11, 2020 BIC meeting.

Motion passed unanimously.

Motion 14:

The Business Issues Committee ("BIC") hereby recommends that the Management Committee approve changes to the NYISO's Coordination Agreement with ISO-NE as more fully described in the presentation titled "ISO-NE and NYISO Coordination Agreement – Revisions to Descriptions of Interconnection Facilities" made to the BIC on November 11, 2020.

Motion passed unanimously.

New York Independent System Operator - Committee Membership

Business Issues Committee - November 11, 2020 - WebEx - Parties Checked in Attendance

Organization	Sector	Representative	Alternate1	Alternate2	Alternate3	Alternate4	Alternate5	Alternate6	Alternate7	Proxy	Guest
storia Energy LLC	Generation Owners	McCall, Chuck	Browne, Scott	Habib, Phillipe	Singer, Leonard						
yonne Energy Center, LLC	Generation Owners	Allman, Ellen	Fromer , Howard								Î
rrego Solar Systems, Inc.	Generation Owners	Delaney, Liz	Conway, Michael	Cox-Arslan, Kathryn	Brigandi, Michael						
V Valley LLC	Generation Owners	Litchfield , Matt	Rumsey, Tom	Pierpont, Daniel							
lpine	Generation Owners	Kruse, Brett	Reitmeyer, Jay	Flumerfelt, John	Schleimer, Steve	Schwall , Matthew					1
wanta Niagara, LP	Generation Owners	Burke, David	Abbott, Sharon								
cket Valley Energy Center	Generation Owners	Davis , Charles	Wallenstein, Arnold	Paryl, Ron							
press Creek Renewables	Generation Owners	Kemp, Melissa	Eskew, Ollivia								
inskammer Energy, LLC	Generation Owners	Reid, William	Cada, Eric								
P Renewables North America LLC	Generation Owners	Brodbeck, John	Loturco, Thomas	High , Jeremy	Priemer, Dustin						
st Coast Power, LLC	Generation Owners	Shanker, Roy	Fogarty, Thomas	McEachern, Ben	Franzetti, Paul						1
pire Generating Co, LLC	Generation Owners	Morris, Chandler	Maida , Jeff	Hudson, Daniel							
ergy Nuclear Northeast	Generation Owners	Dell Orto, Ken	🖌 Saia, Doreen	Bergeron, John							
dePath Power Solutions LLC	Generation Owners	McKissack, Chris	Baur, Sean	Vickery, Chris	Labij , Denis	Braun , Gary					
lix Ravenswood LLC	Generation Owners	D'Andrea, James	Kline, Marc	DiBari , Dominic							1
ward Wind LLC	Generation Owners	Smith, David	Brocks, Annette	Rohrbach, John							
eck Energy Services, Inc.	Generation Owners	Ferguson, Mike	Younger, Mark								
ovative Energy Systems	Generation Owners	Zeliff, Peter	Henningham, Scott								
energy Energy Management LLC	Generation Owners	Bangston, Kaley	Goldstein, Michael	Orzel, Chris							
Capture Energy	Generation Owners	Galarneau , Kenneth	Goldwasser, Rachel	Fitzgerald, Dan							
tional Grid Generation LLC	Generation Owners	Kain, Terrence	McCabe, Brian	orana , Dun							
th East Offshore, LLC	Generation Owners	Reynolds, Melissa									
kirk Cogen Partners, LP	Generation Owners	Biittig, Timothy									
herset Operating Company, LLC	Generation Owners	Gregson, Brian	Goodenough, Jeery	Love, Jordan							
cour Wind Energy LLC	Generation Owners	Sherman, Chris	Dowd, Robert	Vincent, Martin							
Energy LLC	Other Suppliers	Ni, Bing	Lee, George								
Energy Company	Other Suppliers	Ellis, Dean	Chintapalli , Raj	🗸 Ackerman, Alan							
okfield Energy Marketing L.P.	Other Suppliers	LaRoe, Chris	Talamo, Marco	Dziedzic, Tomasz	Madonna, Phil						
Energy Services, Inc.	Other Suppliers	Berrien, SaLisa	Breidenbaugh , Aaron	Diliculte, Tomad							
stleton Commodities Merchant Trading L.P.	Other Suppliers	Stuss, Gordon	Romine, Brad	Emmett, Robert							
group Energy Inc.	Other Suppliers	Gollomp , Jeffrey	Bisaria, Shikher	Elillieu , Robert							
solidated Edison Energy, Inc.	Other Suppliers	Mah, Norman	Dannels, Jeff								
istellation New Energy	Other Suppliers	Barlette, Richard	Kirk, Steven								
ss Sound Cable Company, LLC	Other Suppliers	Reinhart, Brian	Rotger, Jose								
Energy	Other Suppliers	Bleiweis, Bruce	Stevens, Andrew	Tate, Matthew	Milberg, Sadao	Jeev , Kumar					
E Energy	Other Suppliers	German, Robert	Pakela, Gregory	Tate, Matthew	Whiterg, Sadao	Jeev, Rumai					
ect Energy Business Marketing, LLC	Other Suppliers	Newton, Jonathan	Carrier, Ron	Morris, Sandra							
negy Marketing and Trade		Weinstein, Andrew	Allen, Sean	Worris, Sandra							
	Other Suppliers		Chibani, Yanis								
EL X GIE Energy Marketing NA, Inc.	Other Suppliers Other Suppliers	Geller , Greg Levine , Jeffrey	Hawkins, Darin	Campbell, Chad							
tern Generation	Other Suppliers		Reese, John	Vounger, Mark	Schwall , Matthew	Johnson David	Wolcott Tular				
		Baker, Liam				Johnson, David	Wolcott, Tyler	William Official	Circle M 11		
ergy Spectrum	Other Suppliers	David, Gary	Ahrens, David	Neiburg, David	Iskowitz, Aron	Brown, Ruben	Pentland, William	Villegas, Cristina	Cinadr , Matt		
rgy Technology Savings Inc. d/b/a Logical ldings	Other Suppliers	Hendler , Jeff	Ross, Valerie								
elon Generating Co. LLC	Other Suppliers	Barlette, Richard	Kirk , Steven								
t Power	Other Suppliers	Fernands, Rochelle	Ackerman, Alan								
Energy Services US	Other Suppliers	V Plante, Matthieu	Leuthauser, Scott	Guilbault, Louis	Bélanger, Frédéric						
wentive Power	Other Suppliers	Gruber, Craig	Halford , Steve	Guildaunt, Louis	Bounger, i ledelle						
curia Energy America, Inc.	Other Suppliers	Davis, Andrew	Younger, Mark	Frue Samuel							
				Frye, Samuel							
gan Stanley Capital Group, Inc. 3 Power Marketing Inc.	Other Suppliers	Kochonies, Karen	Meditz, Alex	Grimes, Jordan	Kronz Bradlay						
York Transco	Other Suppliers	Fitch , Neal Mullin , Victor	Hsia, Jennifer	Cona, Lisa	Kranz, Bradley						
	Other Suppliers		Caso, Rob Talbot, Soria	Carrigan, Kathleen	Camp , Adam						
Era Energy rio Power Generation, Inc.	Other Suppliers	Applebaum, David	Talbot , Soria	Gibelli, Stephen							
	Other Suppliers	Lauritsen, Kim	DeDillo Daymond	Cimino David	Dillon Gaaraa						
G Energy Resource & Trade, LLC	Other Suppliers	Gordon , Joel Merola , Peter	DePillo, Raymond	Cimino , David	Dillon , George						
erbay Corporation	Other Suppliers		Ellison, Noel								
an Energy Solutions (USA) Inc.	Other Suppliers	Breidenbaugh , Aaron	Ingram, Rachel								
SCO Enterprises, LLC	Other Suppliers	Schubiger, Michael	Thoresen, James								
ell Energy North America, LLC	Other Suppliers	Picardi, Matt									

Organization	Sector	Representative	Alternate1	Alternate2	Alternate3	Alternate4	Alternate5	Alternate6
Stephentown Spindle, LLC	Other Suppliers	Streeter , Christopher						
Talen Energy	Other Suppliers	Toomey, Megan	Hohenshilt, Jennifer	Labella , Julie	Raggio , Debra			
Viridity Energy, Inc.	Other Suppliers	Freifeld, Allen						
Vitol Inc.	Other Suppliers	Wadsworth, Joe	Viola , Bob	Kahn , Casey				
XO Energy NY, LP	Other Suppliers	Drangula, Carey	Thompson , Matthew	Hughes, Adam				
Central Hudson Gas & Electric Corp.	Transmission Owners	May , Jeff	Chan, Ting	Jolly, James	Delmar, Valerie			
Consolidated Edison Co. of NY, Inc.	Transmission Owners	Quin , Jane	 Hargett , Chris 	Yu , Joel	Lazarus , Dana	Butterklee, Neil	LoFrumento, Susan	
National Grid	Transmission Owners	🗸 Janzen , Margaret	Lodemore, David	Wilkie , Brian				
New York State Electric & Gas (NYSEG)	Transmission Owners	🗸 Caletka, Patricia	Lynch, Tim	Brophy , Richard				
Orange & Rockland Utilities, Inc.	Transmission Owners							
Rochester Gas and Electric Corp.	Transmission Owners	🗸 Caletka, Patricia	Lynch, Tim	Brophy , Richard				
Alcoa, Inc.	Large Consumer	Mager, Michael	Loughney, Robert	Trinsey, Amanda	Lang, Kevin			
IBM Corporation	Large Consumer	Mager, Michael	Loughney, Robert	Trinsey, Amanda	Lang, Kevin			
Nucor Steel Auburn, Inc.	Large Consumer	Brew , James	Mackaronis, Chris	Baker, Laura				
Occidental Chemical Corp.	Large Consumer	Mager, Michael	Loughney, Robert	Trinsey, Amanda	Lang, Kevin			
Wegmans Food Markets	Large Consumer	✓ Mager, Michael	Loughney, Robert	Trinsey, Amanda	Lang, Kevin			
Metropolitan Transportation Authority	Large Consumer Government Agency	Keller, David	Chou, Frances					
Association for Energy Affordability	Small Consumer	Strauss, Valerie	Hepinstall, David	Casey, Christopher				
Beth Israel Health Care System	Small Consumer	Luthin, Catherine	Ewart, Sean	Lang, Kevin	🗸 Mager, Michael	Trinsey, Amanda		
Fordham University	Small Consumer	Luthin, Catherine	Ewart, Sean	Lang, Kevin	🗸 Mager, Michael	Trinsey, Amanda		
Memorial Sloan Kettering Cancer Center	Small Consumer	Luthin, Catherine	Ewart, Sean	Lang, Kevin	Mager, Michael	Trinsey, Amanda		
Mount Sinai Medical Center	Small Consumer	Luthin, Catherine	Ewart, Sean	Lang, Kevin	✓ Mager, Michael	Trinsey, Amanda		
New York University	Small Consumer	Luthin, Catherine	Ewart, Sean	Lang, Kevin	✓ Mager, Michael	Trinsey, Amanda		
Utility Intervention Unit, Division of Consumer Protection, NY Dept. of State	Government Statewide Consumer Advocate	Hogan , Erin	Montalvo , Marc	O'Hare , Katie				
City of New York	Government Small Consumer and Retail Aggregate	Lang, Kevin	✓ Mager, Michael	Trinsey , Amanda				
NYS Energy Research & Dev. Authority	Government Small Consumer and Retail Aggregate	Hall , Christopher	Matteson , Schuyler	Zielinski , Andrew	Mas , Carl	Coup, David		
Long Island Power Authority	State Power Authorities	Clarke, Dave	Wilczek, Mariann					
New York Power Authority	State Power Authorities	Antinori, Andrew	Michaels , Alan	Cordi , John	Kane , James	Mahoney, Daniel		
Bath Electric, Gas & Water Systems	Municipalities and Coops	Bonacci, Erin	Wentlent, Chris	Cordeiro, Mark				
Freeport Electric	Municipalities and Coops	Livingston, Al	Rudebusch, Tom	Fiore, Chris				
Jamestown Board of Public Utilities	Municipalities and Coops	Sellstrom, Kris	Leathers, David	Allen , Cory	🗸 Rudebusch, Tom			
Lake Placid Village	Municipalities and Coops	Daby , Kimball	Ventlent, Chris	Cordeiro, Mark				
Municipal Commission of Boonville	Municipalities and Coops	Varner, Doug	Ventlent, Chris	Cordeiro, Mark				
Plattsburgh Municipal Lighting Dept	Municipalities and Coops	Treacy, William	Ventlent, Chris	Cordeiro, Mark				
Village of Arcade	Municipalities and Coops	Kilburn, Larry	✔ Wentlent, Chris	Cordeiro, Mark				
Village of Fairport	Municipalities and Coops	Hegarty, Matt	✓ Wentlent, Chris	Cordeiro, Mark				
Village of Rockville Centre	Municipalities and Coops	Andreas, Philip	Valenzano, Michael	🗸 Rudebusch, Tom				
Village of Solvay	Municipalities and Coops	Hawksby, Joe	✓ Wentlent, Chris	Cordeiro, Mark				
Village of Westfield	Municipalities and Coops	Thompson , Andrew	Wentlent, Chris	Cordeiro, Mark				
American Wind Energy Association	Environmental	Reynolds, Anne	Reeder, Mark	Fink, Sari	Tabak , Gabe	Grace , Gene		
Environmental Advocates	Environmental	Bambrick , Conor	Morris, Jackson					
Environmental Defense Fund	Environmental	Peress J., Naim	Stein, Elizabeth	Karas , Natalie	Murphy, Erin			
Natural Resources Defense Council	Environmental	Casey, Christopher	Howe, Cullen	Morris, Jackson	De Costanzo, Donna			
New York City Environmental Justice Alliance	Environmental	Garcia, Carlos	Bautista, Eddie					
PACE Energy & Climate Center	Environmental	Hart, Craig	Valova, Radina	Howe, Cullen				
Riverkeeper	Environmental	Webster, Richard	Morris, Jackson					
AES ES Holdings LLC	Non Voting	Hillman , Sharon	Kumaraswarmy , Kiran					
Able Grid Energy Solutions, Inc. Acadia Center	Non Voting Non Voting	Lines , Sam Donovan , Deborah	Mills , Sara					
Alliance for Clean Energy New York	Non Voting	Reynolds, Anne	Dufresne, Zach	Reeder, Mark				
Anbaric Development Partners, LLC	Non Voting	Kosel, Howard	Sanderson, Bryan	Knobloch, Kevin	Bruno , Clarke			
Appian Way Energy Partners East, LLC	Non Voting	Levy, Tal	Klein, Abram	Shen , Dong	Westlund , John	Laich, Marcus		
Ardor Energy LLC	Non Voting	Breen, Erika						
Avangrid Renewables, Inc.	Non Voting	Kilgallen, Kevin	Sokolski , Adam					
Bakerstand Solar, LLC	Non Voting	Caplan , Michael						
Boston Energy Marketing & Trading	Non Voting	Kramek, Mike						
Bruce Power	Non Voting	Jain , Anshul	Meyer, Sandra					
CPower	Non Voting	Dotson-Westphalen , Peter	Hourihan, Michael	Damaskos, Deno	Campbell, Bruce			
Caithness Energy LLC	Non Voting	Keevill, Gary	Alvarez, Asavari	Garber, Mitchell				
Calpine Energy Solutions	Non Voting	Sun , Jungsuk	Nakhonthap, Jade	Sunga, Leonard	I	I	I	I

Alternate7	Proxy	Guest
	🗸 Tedesco, Develyn	

Organization	Sector	Representative	Alternate1	Alternate2	Alternate3	Alternate4	Alternate5	Alternate6	Alternate7
Cubit Power One Inc.	Non Voting	Powell, Alan	Powell, Leighton	Singer, Leonard					
Customized Energy Solutions	Non Voting	Mancini, Rick	Fernands, Stephen	Rexrode, Caryn	🖌 Ackerman, Alan				
Ecesis LLC	Non Voting	Wu , Brian							
Energya VM	Non Voting	Garcia, Francisco	Maeso, Manual	Lopez, Ana	Corvillo, Cristina				
Fluent Energy	Non Voting	Acampora, Peter	Doll, Ed						
GI Energy	Non Voting	Falcier, Peter	Robinson, James						
Highview Power Storage, Inc.	Non Voting	Riley, Richard	Minopoli, Salvatore						
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	Non Voting	Unel, Burcin	Noll, Bethany	Bialek , Sylwia	Gundlach , Justin				
LS Power Grid NY	Non Voting	Willick , Lawrence	York , Joshua	Carroll, Casey	Hayes, Patrick				
Lockport Energy Assoc.	Non Voting	Gesicki , Thomas	Youngberg , Mar y						
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	Perrotti, Frank	Yeager, Keith					
NRG Curtailment Solutions, Inc.	Non Voting	Popova , Julia	Ainspan, Malcolm	Pieniazek, Marie					
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							
Northeast Clean Heat & Power Initiative	Non Voting	Melpignano, Kristin	Brown, Ruben	Cinadr , Matt	Dwyer, Herb	Lillian, Jon			
NuEnergen	Non Voting	Hamilton , Sandy	Korczykowski, Ryan						
Plus Power, LLC	Non Voting	Fraenkel, Alex							
RENEW Northeast	Non Voting	Pullaro, Francis	Krich , Abigail						
Richard P. Felak	Non Voting	Felak, Rich							
STEM, Inc.	Non Voting	Ko , Ted	Bellacicco, John						
Saracen Energy East LP	Non Voting	Peebles , Andy	Miller, Jason						
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						
TransAlta Energy Marketing (U.S.) Inc.	Non Voting	Nivolianitis, Ted	Abend , Erik						
Transmission Developers Inc.	Non Voting	Jessome , Donald	Helmer, William	Harrison, Bob	Coxe, Raymond				
Transource New York, LLC	Non Voting	Rupert, David	Cundiff, Robert						
Wheelabrator Technologies, Inc.	Non Voting	Goldie , Reg	Ginnetti, Jim						
William P. Short	Non Voting	Short, William	Schaefer, Marc		Savage, Paul	Verna, Jim			

6	Alternate7	Proxy	Guest	
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