
**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.

Load Forecasting Task Force: 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.

Price Responsive Load Working Group: 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.

Organization	Sector	Representative	Alternate1	Alternate2	Alternate3	Alternate4	Alternate5	Alternate6	Alternate7	Proxy	Guest
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	Non Voting	Unel , Burcin	Ladin , Sarah								
Jupiter Power LLC	Non Voting	Smith , Caitlin									
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	Vezeina , Alexandre								
Marathon Energy	Non Voting	Nichols , Jim	Yeager , Keith								
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					
NuErgen	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								
Richard 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	VanCoeving , 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	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					