## Broader Regional Markets Report

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**NEW YORK INDEPENDENT SYSTEM OPERATOR** 



#	Issue	Status
1	Market-to-Market Coordination-PJM Implement mechanism to allow dispatch of generation in neighboring control area to more cost effectively address transmission constraints. The NYISO and PJM activated market-to-market coordination on January 15, 2013.	COMPLETE
2	Interface Pricing Implement mechanism to represent incremental power flows at external proxies for scheduling and pricing decisions. On March 13, 2013, FERC approved the NYISO's proposed interface pricing tariff revisions.	COMPLETE
3	<b>15-minute scheduling with PJM</b> Implementation of intra-hour schedule changes at external proxy. The NYISO activated 15-minute scheduling at Keystone on June 27, 2012, Neptune on October 30, 2012, Linden VFT on November 28, 2012 and HTP on June 3, 2013.	COMPLETE
4	<b>Coordinated Transaction Scheduling (CTS) with PJM</b> Incorporate prices from neighboring control area into dispatch to allow MPs to schedule transactions based on price differences between regions. The NYISO activated CTS with PJM on November 4, 2014.	COMPLETE
5	<b>Coordinated Transaction Scheduling (CTS) with ISO-NE</b> Incorporate prices from neighboring control area into dispatch to allow MPs to schedule transactions based on price differences between regions. The NYISO activated CTS with ISO-NE on December 15, 2015.	COMPLETE



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6	Asymmetric Capability Year Impact on Inter-Area Capacity Sales On February 3, 2010, FERC approved tariff revisions necessary to support the Capability Year adjustment election for holders of UDRs. On February 25, 2015, the Analysis Group presented the findings of its capacity market assessment, concluding that development of a forward capacity market structure is not warranted at this time.	COMPLETE	
7	<b>Coordination of Regional Day Ahead Electric Market Timing with Gas Day</b> FERC directed the ISOs and RTOs to consider changes to the timing of their Day-Ahead Markets in response to changes to the gas nomination timeline. The NYISO's existing Day-Ahead scheduling practices satisfy FERC's timing requirements.	COMPLETE	
8	<ul> <li>Michigan-Ontario PAR Cost Allocation</li> <li>Proposal by MISO and ITC to allocate 30.9% of the cost of ITC's Michigan Ontario PARs to New York</li> <li>Pending final action on the proposal, FERC allowed the proposal to become effective, subject to refund. NYISO is awaiting FERC action on the FERC ALJ Initial Decision issued December 18, 2012 rejecting the MISO/ITC proposal</li> </ul>	ONGOING	
9	Five-minute Transaction Scheduling with Hydro Quebec Implement economic scheduling of interchange across controllable interties via the 5 minute Real-Time Dispatch ('RTD') at the HQ Chateauguay proxy	PENDING	



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10	<ul> <li>15-Minute Transaction Scheduling with Complementation of intra-hour schedule changes at • The IESO has indicated that other priorities will The NYISO and IESO have agreed to revisit priorities</li> </ul>
11	<b>Evaluation of Energy Market Offer Cap</b> Differences in offer caps between regions may int interchange scheduling
	<ul> <li>On January 21, 2016, FERC issued a NOPR unsubmit bids beyond the existing \$1,000 bid cap</li> <li>The NYISO filed comments in response to the N soft cap equal to the higher of \$1,000/MWh or the advising that a consistent hard cap among region concerns. The NYISO also expressed the view a achieves the goals outlined in the NOPR</li> </ul>
12	<b>Reserves Participation in Adjacent Regio</b> Allow MPs to purchase/sell reserves and regulation areas
13	<b>Congestion Rent Shortfalls Resulting Fr</b> Reductions in transmission capacity external to N There is currently no mechanism to assign these

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Ontario at external proxy Il delay the quarter hour scheduling timeline. rioritization discussions later this year	PENDING
nterfere with economic and reliability driven nder which resources would be allowed to subject to cost verification NOPR on April 4, 2016 generally supporting a the resource's verified cost-based offer, while ions is needed to address market seams that its incremental cost review process	ONGOING
ional Markets ion between the NYISO and adjacent control	PENDING
rom External Transmission Outages New York may result in congestion shortfalls. e costs to an external responsible party	PENDING



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14	<b>Elimination of Rate Pancaking</b> Reciprocal elimination of fees on export transactions efficiency. Rate pancaking between NYISO and ISC
15	Capacity Imports from Ontario Ontario has expressed an interest in pursuing eligibi capacity in New York
	<ul> <li>At the February 10, 2016 BIC meeting, NYISO rece reflecting multiple sets of import right limits for the potential availability of import rights at the Ontario I requirements</li> </ul>
16	<ul> <li>Buy-Through of Congestion</li> <li>Buy-through of Congestion would provide a scheduli</li> <li>in control areas that are not specified on the contract</li> <li>The Lake Erie ISOs and RTOs agree that implement at this time</li> </ul>
17	Reciprocal Capacity Wheeling with New Er Identify the scope of issues pertaining to auction stru- allocation and other impact areas in NY and ISO-NE

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**Status** 

ns can increase interregional transmission scheduling O-NE has already been eliminated.	ONGOING
ceived approval on revisions to the ICAP Manual Winter 2016-2017 Capability Period including interface subject to Ontario meeting eligibility	ONGOING
uling and settlement mechanism to account for costs ct path <i>enting Buy-Through of Congestion is not necessary</i>	PENDING
<b>Ingland</b> ructure, timing, planning, operations, IRM/LCR, cost E markets	PENDING



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18	Addressing Control Area to Control Area Control Area Control Area Control and alleviate barriers to capacity market imp
19	Future of the ConEd/ PSEG Wheel The current ConEd/ PSEG wheel agreement will exp together to identify market design changes necessar agreement
20	RTC-RTD Forward Horizon Coordination In The NYISO aims to improve modeling consistency b to look-ahead evaluations to facilitate more efficient • The NYISO provided an initial presentation on this to meeting

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Capacity Transactions port and export transactions	PENDING
xpire May 2017; the NYISO and PJM are working ary to address the anticipated expiration of this	ONGOING
<b>mprovements</b> between RTC and RTD and evaluate improvements t RTC-RTD scheduling and price convergence topic to stakeholders at the April 5, 2016 MIWG	ONGOING



# interest and provide benefit to consumers by:

- Maintaining and enhancing regional reliability •
- Operating open, fair and competitive wholesale electricity markets ullet
- Planning the power system for the future •
- Providing factual information to policy makers, stakeholders and • investors in the power system

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