

# Proposal for the Annual ICAP Report

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**ICAP/MIWG**

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# Agenda

- **Background**
- **Annual ICAP Report**
  - Description of sections and where information is provided elsewhere
  - NYISO's proposal regarding future reporting
- **Semi-Annual Demand Response Report**
  - Description of report and proposal for future reporting

# Background

Date	Working Group	Discussion points and links to materials
12-15-16	ICAPWG	Discussion with stakeholders regarding potential filing with FERC, requesting to discontinue compliance obligations to submit the Annual ICAP Report and Semi-Annual Demand Response Report
02-15-17	ICAPWG	Based on stakeholder requests, provided description of each section of the Annual ICAP Report and Semi-Annual Demand Response Report and the NYISO's proposal regarding each section

# Annual ICAP Report

Description of each Section and where the information is provided elsewhere.

# Annual ICAP Report

	Description	Sub-section(s)	Information Provided	Additionally Located
Section I	Market Design and Regulatory Updates	I.3	FERC filings and PSC Orders	Etariff viewer on the NYISO's website under "filings"
		Charts 1-9	Historic MW offers and clearing prices by locality	The NYISO is currently working on an alternate source for this information.

# Annual ICAP Report

	Description	Sub-section(s)	Information Provided	Additionally Located
Section I	ICAP Auction Results	I.4	Monthly auction results	Monthly Reports: nyiso.com >ICAP Documents and resources >Monthly Reports >Monthly UCAP Reports
			Clearing prices by locality	MMU State of the Market Report: nyiso.com >documents> studies and reports>Market Monitoring Unit Report

# Annual ICAP Report

	Description	Sub-section(s)	Information Provided	Additionally Located
Section I	Resource Updates	Table 1	Generator Status Updates	nyiso.com >Planning >Documents & Resources > Generator Status Updates
			Mothball/Retirement Notices	nyiso.com >Planning >Documents & Resources >Planned Generation Retirements
			Generator Deactivations	Gold Book – Tables IV-3, IV-4, and IV-5: nyiso.com >Planning >Documents & Resources >Planning Data & Reference Docs

# Annual ICAP Report

	Description	Sub-section(s)	Information Provided	Additionally Located
Section I	Capacity Withholding Analysis	I.5	Mitigation Analysis	The NYISO is currently working on an alternate source for this information. Details will be discussed at an upcoming working group meeting.
		Table 2	Minimum Installed Capacity Requirements	LCRs / IRM: nyiso.com >Planning >Documents & Resources >Resource Adequacy
		Charts 10, 11 & 16, Table 3	Unoffered, Unsold, and Exported capacity	Monthly Reports: nyiso.com >ICAP Documents and resources >Monthly Reports >Monthly UCAP Reports
		Charts 13 & 15	SCR UCAP	Monthly Reports: nyiso.com >ICAP Documents and resources >Monthly Reports >Monthly SCR Reports



# Annual ICAP Report

	Description	Information Provided	Additionally Located
Section II	New Generation Projects	Current NYISO Interconnection Queue	nyiso.com >Planning >Documents & Resources >Interconnection Studies
		Prior Interconnection Queues	

# Annual ICAP Report

	Description	Sub-section(s)	Information Provided	Additionally Located
Section III	Interconnection Queue Projects	III.3, Chart 17	NYISO's Interconnection Queue	<a href="http://nyiso.com">nyiso.com</a> >Planning >Documents & Resources >Interconnection Studies
	Proposed Resource Additions	Table 10	Capacity Resource Changes since most recent NYISO Gold Book	<a href="http://nyiso.com">nyiso.com</a> >Planning >Documents & Resources > Generator Status Updates
		III.4	New Resources to participate in the NYISO markets	RNA/CRP Reports: <a href="http://nyiso.com">nyiso.com</a> >Planning >Planning Studies >Reliability Planning Studies >Reliability Assessment Documents
	Market-Based Solutions and Transmission Owner Plans	Table 11	Solutions Tracker	

# Annual ICAP Report

	Description	Sub-section(s)	Information Provided	Additionally Located
Section III	Net Revenue Analysis	III.5	Available Capacity	Monthly Reports: nyiso.com >ICAP Documents and resources >Monthly Reports >Monthly UCAP Reports
		Table 12, Chart 19	Required Capacity	LCRs / IRM: nyiso.com >Planning >Documents & Resources >Resource Adequacy
		Tables 13-15, Charts 18, 20	Annual Revenue Requirement	Demand Curve Parameters: nyiso.com >ICAP Documents and Resources >Reference Documents >DCR

# Annual ICAP Report

NYISO's proposal regarding future reporting

# Sections With Information Provided Elsewhere

- The NYISO proposes to eliminate the annual reporting obligation for information that is provided elsewhere, as described on Slides 5-11
  - That includes certain data in Section 1, and all of Sections II and III

# ICAP Auction Results

- The NYISO proposes to post data from the following charts on a monthly basis. This will include the most recent 5 years of data from the from like Capability Period to like Capability period.
- Historic Market Clearing Prices for NYCA and each Locality
  - Charts 2, 4, 6, and 8
- UCAP Available Reserve and Spot Market-Clearing Prices for NYCA and each Locality
  - Chart 1
- Amount of capacity unsold and unoffered for NYCA and each Locality
  - Charts 10, 11, 16, Tables 3 & 4

# Confidential Appendices

- **NYISO will provide to the MMU and to FERC's Office of Enforcement information that is presently provided in confidential attachments**
  - Attachment I. Unoffered – MP Explanations
  - Attachment II. Unsold Capacity Offers (Unmasked)
  - Attachment IV. Unsold – MP Explanations

# Semi-Annual Demand Response Report

NYISO's proposal regarding future reporting



# Semi-Annual Demand Response Report

- Proposal to post to the NYISO website a single annual report, as presented at the February 15, 2017 ICAPWG

# Next Steps

- FERC Filing

# Questions?

# The Mission of the New York Independent System Operator, in collaboration with its stakeholders, is to serve the public interest and provide benefits to consumers by:

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



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# Appendix

2-15-2017 ICAPWG Semi Annual Demand  
Response slide

# Semi-Annual Demand Response Report

- **The NYISO proposes to**
  - Post on its website, a single annual report containing all information currently included in the annual (January) report to FERC
  - Discontinue the obligation to file with FERC the annual report and to file and prepare the semi-annual (June) report
- **The June report duplicates significant information in the January report**
- **Most of this information is relatively static from report to report. For instance, the four DSM programs have evolved, and are updated by the NYISO from time-to-time, but any changes to those programs tend to be fairly incremental**
- **It would be more efficient to annually post the information on DSM now contained in the annual DSM rather than filing a reports**