



# **ICAP Manual Updates for Capacity Exports from Import Constrained Localities**

**Zachary T. Smith**

*Supervisor, ICAP Market Operations  
New York Independent System Operator*

**BIC**

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**NYISO**

# Overview

- ◆ **Proposed changes to the ICAP Manual to incorporate changes for Capacity Exports from Import Constrained Localities**
- ◆ **Presented at 2/15/2017 and 3/8/2017 ICAPWGs**
- ◆ **Revisions based upon feedback received**

# **Sections With Revisions**

- ◆ **Section 3.4 – Establishing an LSE’s Minimum Unforced Capacity Requirement for an Obligation Procurement Period**
- ◆ **Section 3.6.1. – Minimum Unforced Capacity Requirements for Transmission Districts in a Locality**
- ◆ **Section 3.6.2 – Minimum Unforced Capacity Requirements for LSEs Serving Loads in a Locality**
- ◆ **Section 4.9.5 – Exports – External Sales of NYCA Installed Capacity**

# Revisions

- ◆ **Section 3.4 – Establishing an LSE’s Minimum Unforced Capacity Requirement for an Obligation Procurement Period**
  - *Updated to reflect that calculations of Minimum Unforced Capacity Requirements are subject to revisions to account for Locality Exchange MW*

# Revisions (continued)

- ◆ **Section 3.6.1 – Minimum Unforced Capacity Requirements for Transmission Districts in a Locality**
  - *Updated to include calculations for minimum Unforced Capacity Requirements for a Locality and to include calculations for Locality Exchange MW*
  - *Updated language*

# Revisions (continued)

- ◆ **Section 3.6.2 – Minimum Unforced Capacity Requirements for LSEs Serving Loads in a Locality**
  - *Updated language and to reflect location of Locality Exchange MW*

# Revisions (continued)

- ◆ **Section 4.9.5 – Exports – External Sales of NYCA Installed Capacity**
  - *Updated to reflect notification obligations of Generators located in Import Constrained Localities in order to export capacity*
  - *Notification sent to [ICAP\\_info@nyiso.com](mailto:ICAP_info@nyiso.com) with the following information:*
    - **Name and PTID of Generator**
    - **Month and year of export**
    - **MW amount of ICAP to be exported**
    - **Control Area receiving Export**
  - *Updated to reflect that capacity from Import Constrained Localities will not be eligible to be exported if notification obligations are not followed*



# Revisions (continued)

- ◆ **Section 4.9.5 – Exports – External Sales of NYCA Installed Capacity**
  - *The version presented today corrects two additional errors to the version posted as Manual Under Review*
    - Insertion of a comma: “Additionally, in order for a Generator located in an Import Constrained Locality to be eligible to export capacity to an External Control Area, the ....”
    - Insertion of “be”: “Capacity from a Generator will not be eligible to be exported if”



# Revisions to Version Presented at March 8 ICAPWG Meeting

- ◆ Based on stakeholder input, the following incremental revisions are proposed
  - *Section 3.6.1, updated for consistency in several places as follows: “minimum Unforced Capacity Requirements”*
  - *Corrected a typographical error as follows: “The Locational Minimum Unforced Capacity Requirement for LSEs in an Import Constrained Locality will be based on the removal of Locality Exchange MW.”*
  - *Removed the following language because redundant in the context of the formula: “ $ICL_L$  = the Localities located within Import Constrained Locality L ~~which the Generator(s) with Locational Export Capacity MW is electrically located~~”*

# Next Steps

- ◆ **Motion**

**The mission of the New York Independent System Operator, in collaboration with its stakeholders, is to serve the public interest and provide benefit 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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