

External Installed Capacity

"Deliverable" Requirement John W. Charlton NYISO

Installed Capacity Working Group April 29, 2002

The NYISO requires that Energy associated with External UCAP sold in the NYCA be deliverable to the NYCA border. The NYISO requires External ICAP **Suppliers to obtain ICAP Import Rights, thereby** demonstrating that the transmission capability exists for an associated Energy transaction. The NYISO also requires External ICAP Suppliers to deliver to the NYCA border the Energy associated with UCAP sold to the NYCA when scheduled by the NYISO.

A Market Participant has questions about whether the NYISO implementation of the deliverability requirement complies with the NYISO Tariffs.

NYISO OATT

III. Network Integration Transmission Service (No entity has applied for service under this provision)

30.7 Limitation on Designation of Network Resources: Network Recourses must be directly interconnected with the NYCA or demonstrate that Firm Transmission Service has been obtained from the Network Resource to the NYCA boundary

Date approved by FERC - July 29, 1999

NYISO OATT (continued)

- No Installed Capacity provisions in the OATT
- No Market Participant takes service under this provision or section of the OATT

NYISO Services Tariff

5.12.2 Additional Provisions Applicable to External Installed Capacity Suppliers

- External Resources "may qualify as Installed Capacity Suppliers if they demonstrate that their Unforced Capacity is deliverable to the NYCA…"
- **5.12.4** Monthly certification of UCAP

Date approved by FERC – March 29, 2000

Installed Capacity Manual

- 4.9 External Resources
- 4.9.1 General Requirements

External Resources, and entities purchasing from them may qualify as Installed Capacity Suppliers if:

 They comply with the information requirements in Section 4.9.2 and <u>thereby</u> demonstrate that the Installed Capacity
Equivalent of the amount of Unforced Capacity they are supplying to the NYCA is deliverable to the NYCA

Last approved by BIC on July 19, 2001

Installed Capacity Manual

4.9.2 Information Requirements for External Resources

- 1-5. Requirements applicable to all ICAP Suppliers (located in the NYCA or External Control Areas)
- 6. Verification that it has made <u>all arrangements</u> <u>required by its Control Area to ensure that the</u> <u>Energy associated with the Resources' Unforced</u> <u>Capacity sale to the NYCA will be delivered to the</u> <u>NYCA</u>.

Last approved by BIC on July 19, 2001

New York Independent Systems Operator

Installed Capacity Supplier and Load Serving Entity Certification Form

"Legal Notice" Accompanying Certification Form

"ICAP Suppliers external to the NYCA must have firm transmission rights in their control area to deliver their ICAP obligation to the NYCA border and must forward via fax the supporting documentation to this form."

Language posted by NYISO prior to 2001 Summer Capability Period

Requirements of External Installed Capacity (ICAP) Suppliers

#5 "ICAP energy must be deliverable by whatever means the host Control Area requires. The NYISO does not require firm transmission service."

Language posted on the NYISO website on September 14, 1999

FERC Filing & Order History

- 7/29/99 FERC order approving removal of ICAP requirement from the ISO OATT and its subsequent incorporation in the ISO Services Tariff
- 8/10/99 NYISO filing stating that External Resources must provide documentation similar to that required of NYCA Resources in order to supply ICAP (repeated in 1/28/00 filing)

FERC Filing & Order History (Continued)

- 9/17/99 NYISO ICAP Supplemental Rules filing stating that the NYISO does not require Firm Transmission Service (for NYCA or External ICAP Suppliers). External ICAP limited to appropriate level
- 2/1/00 NYISO filing resubmitting ICAP market design
- 3/29/00 FERC order approving ICAP market design, subject only to correction in connection with recall provisions

NYISO Administration of the Services Tariff and ICAP Manual in connection with External ICAP sold in the NYCA

External Resources Providing UCAP

Qualify in same manner as NY Supplier – Services Tariff 5.12.1; ICAP Manual 4.9.2

Plus - demonstrate that ICAP Energy is deliverable – Services Tariff 5.12.2; ICAP Manual 4.9.2

Import Rights – Grandfathered; First Come, First Serve; Auction – ICAP Manual 4.9.3

Certification – Submission by Suppliers; validation of inter-area transactions by NYISO

Schedule Day-ahead

A proposal to amend the Tariff to require External ICAP **Suppliers to demonstrate firm** transmission for the Energy associated with UCAP they sell in the NYCA has already been rejected by the ICAPWG this vear