

Internal Controllable Lines: Proposed Energy Market Tariff Revisions 4

Michael Swider

Senior Market Design Specialist

ICAPWG/MIWG

October 12, 2023

Agenda

- Project Review
- Draft Tariff Revisions
 - BPCG (MST 18)
 - DAMAP (MST 25)
 - Withdrawal Billing Units (OATT 1.23)
 - Injection Billing Units (OATT 1.9)
 - TSC and NTAC (OATT 2.7)
 - PTP Transmission (OATT 3)
- Reposted Tariff Sections
 - MST 4.1, 4.2, 4.6
- Next Steps



Project Review



Project Review

- NYSERDA's Tier 4 REC initiative has driven the prioritization of this project to develop market participation rules for an Internal Controllable Line (ICL)
- The 2022 project reached Market Design Concept Proposed (MDCP)
 - ICL MDCP Presentation
- The 2023 project milestone is Market Design Complete (MDC)
 - Today's presentation summarizes additional energy market-related Tariff revisions
 - Additional Tariff sections to be presented on October 19 MIWG



Previous Discussions

Date	Working Group	Discussion Points and Links to Materials
February 21, 2023	ICAPWG/MIWG	Internal Controllable Lines: 2023 Kickoff: https://www.nyiso.com/documents/20142/36339783/ICL_MIWG_022123.pdf/3859d78e-68aa-e5fc-3a7a-fba6f1ed552d
June 27, 2023	ICAPWG/MIWG	Internal Controllable Lines: Proposed Energy Market Tariff Revisions https://www.nyiso.com/documents/20142/38423065/7%20ICL_Energy%20MarketTariff%20Revisions_ICAPWG_MIWG_6.27.23.pdf/c97ff397-07d3-7897-99f1-d7817688623a
August 9, 2023	ICAPWG/MWIG	Internal Controllable Lines: Proposed Energy Market Tariff Revisions 2 https://www.nyiso.com/documents/20142/39257338/ICL_Energy%20MarketTariff%20Revisions_ICAPWG_MIWG_8.9.23.pdf/92824f a6-cfdb-52da-71cf-b1828791ece1
September 18, 2023	ICAPWG/MWIG	Internal Controllable Lines: Proposed Energy Market Tariff Revisions 3 https://www.nyiso.com/documents/20142/40044890/4%20ICL_Energy%20MarketTariff%20Revisions_ICAPWG_MIWG_9.18.23_final.pdf/ef3f459f-ffc6-31f7-9e14-d7674931edda



New Draft Tariff Revisions



BPCG and DAMAP (MST 18 and 25)

- An ICL is required to offer as ISO-Committed Flexible and will be eligible for Day-Ahead Bid Production Cost Guarantees
- An ICL will be eligible for Real-Time Bid Production Cost Guarantees and Day-Ahead Margin Assurance Payments when dispatched out-of-merit for system or local reliability
- Complete BPCG and DAMAP Tariff have been posted with this presentation



OATT Revisions for ICL

- 1.23 Withdrawal Billing Units
- 1.9 An ICL will be charged NYISO Budget and FERC fees based on Injection Billing Units
- 2.7 An ICL will not be charged TSC or NTAC
- 3 The NYISO will schedules transmission service over an ICL consistent with the ICL's offers (or mitigated offers) and system needs



Reposted Sections



Revisions to Previously Posted Sections

- MST 4.1 Market Services
- MST 4.2 Day-Ahead Markets and Schedules
- MST 4.6 Payments



Next Steps



Next Steps

- Plan to present additional Draft Tariff at October 19th ICAPWG/MIWG meeting, including:
 - Updated Deviation Charges
 - Minor revisions to OATT 6.1 and 6.2
 - Updated Section 32 (new "Attachment Q")
 - Mitigation rules
- Q4 Market Design Complete



Our Mission & Vision



Mission

Ensure power system reliability and competitive markets for New York in a clean energy future



Vision

Working together with stakeholders to build the cleanest, most reliable electric system in the nation

