

Joint Transmission Planning Advisory Subcommittee (TPAS), Interconnection Issues Task Force (IITF), Installed Capacity Working Group (ICAP WG) and Market Issues Working Group (MIWG)

June 2, 2017

10:00 AM – 4:00 PM

Call in Number: 866-280-1753

Participant Code: 51835604*

NYISO – 10 Krey Blvd, Rensselaer, NY

The security code will be distributed via email to TPAS

MEETING AGENDA

TPAS Agenda Items

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|---|-----------------|---------------|
| 1. Administrative Matters | S. Leuthauser | 10:00 – 10:05 |
| <ul style="list-style-type: none">• Introductions and Review of Agenda – Meeting Objectives• Approval of Meeting Minutes – May 9, 2017 | | |
| 2. Chairman’s Report | S. Leuthauser | 10:05 – 10:10 |
| <ul style="list-style-type: none">• Correspondence/Operating Committee Feedback | | |
| 3. Scopes Under Consideration for Recommendation for OC Approval | R. Altman | 10:10 – 10:20 |
| <ul style="list-style-type: none">• Q#527 Horse Creek Wind SRIS | | |
| 4. Review of Material Modification Determinations and Modifications Requiring a New Interconnection Request/SIS Request | R. Altman | |
| 5. Status of NYISO Studies/Activities | W.Yan/E. Cano | 10:20 – 10:30 |
| <ul style="list-style-type: none">• Status of Class Year 2017 | | |
| 6. 2018 IRM Preliminary Topology | L.Popa/J. Boles | 10:30 – 10:55 |
| 7. New Business | S. Leuthauser | 11:00 |
| <ul style="list-style-type: none">• Next Meeting: June 30, 2017 – joint meeting with the Interconnection Issues Task Force | | |

IITF/ICAP WG/MIWG Agenda Items

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| 1. Queue Process Improvement | E. Cano/L. Seirup/S. Keegan | |
| <ul style="list-style-type: none">• Comprehensive Interconnection Process Improvements and Tariff Language regarding the following proposals, which include Buyer-Side Mitigation, Winter CRIS and TCC-related issues: | | 11:00 – 4:00 |
| <ul style="list-style-type: none">• Administrative Process Improvements<ul style="list-style-type: none">○ Issue No. 1: Electronic Form Submission○ Issue No. 2: Expedited Study Agreement Processing○ Issue No. 3: Format of Study Reports○ Issue No. 4: Roles & Responsibilities of Parties in the Interconnection Study Process | | |

- Issue No. 5: Interconnection Requests with Multiple Voltage Levels
- Issue No. 6: Clarification of Withdrawal Procedure
- **Class Year Study Process Improvements**
 - Issue No. 7: Additional Class Year Start Dates
 - Issue No. 8: Additional Opportunity to withdraw from a Class Year
 - Issue No. 9: Bifurcated Class Year (and Buyer-Side Mitigation Issues related to Bifurcation)
 - Issue No. 10: Pre-Class Year Interconnection Agreements & Limited Operations
- **Other Study Process Improvements**
 - Issue No. 11: Optional Feasibility Study
 - Issue No. 12: Requirement that SISs and SRISs move forward to TPAS and OC
 - Issue No. 13: Revisions to Modeling Data Requirements
 - Issue No. 14: Updates to Small Generator Deposits and Application Fee
 - Issue No. 15: Clarification of Base Case Inclusion Rules
 - Issue No. 16: Revisions to Tracking of In-Service Dates and Commercial Operation Dates
 - Issue No. 17: Outstanding Invoices for Withdrawn Projects
 - Issue No. 18: Clarification of Process for Evaluation of Alternative POIs in the Small Generator Interconnection Procedures
 - Issue No. 19a: Scope of Studies for Uprate Projects
 - Issue No. 19b: Winter CRIS Determinations for Uprate Projects
 - Issue No. 20: PMU Requirement
 - Issue No. 21: Clarification of Clustering for Small Generator Studies
 - Issue No. 22: Stakeholder Review of Changes in TO Planning Criteria
 - Issue No. 23a: Clarification of MIS Methodology for Transfer Limit Impacts
 - Issue No. 23b: Transmission Upgrades Identified by the NYISO in Affected System Studies
- **Clarifications regarding cost recovery for SDUs and Incremental TCCs for SDUs**
 - Issue No. 24: Offset of SDU Costs
 - Issue No. 25: Highway Facilities Charge
 - Issue No. 26: Incremental TCCs for SDUs
- **Other Tariff/Manual Clarifications/Updates**
 - Issue No. 27: Post-Class Year Studies
 - Issue No. 28: Clarifications of Security Provisions
 - Issue No. 29: Affected System EPC Agreements
 - Issue No. 30: Tax Provisions in Pro Forma LGIA
 - Issue No. 31: Insurance Provisions in Pro Forma LGIA
 - Issue Nos. 32-36: Ministerial and Other Edits

2. New Business

S. Leuthauser

4:00

- Next Meeting: **June 19, 2017**

Reference

System Impact Studies and System Reliability Impact Studies in Progress

- Q#414 North American Transmission Segment B Enhanced SIS
- Q#448 Alps HVDC SRIS
- Q#495 Mohawk Solar SRIS
- Q#497 Bull Run Wind SRIS

- Q#519 Canisteo Wind SRIS
- Q#520 Rolling Upland Wind
- Q#521 Bull Run II Wind
- Q#522 NYC Energy
- Q#528 National Grid Moderate Power Transfer SIS
- Q#529 National Grid High Power Transfer SIS
- Q#530 NextEra Empire State Line SIS
- Q#531 Number 3 Wind Energy
- Q#532 Allegany Wind SRIS
- Q#537 NextEra Segment A SIS
- Q#538 NextEra Segment B SIS
- Q#539 NextEra Segment B Alternative SIS
- Q#540 Avangrid Edic-PV HVDC SIS
- Q#541 Avangrid Edic-Ramapo SIS
- Q#542 National Grid Segment A SIS
- Q#543 National Grid Segment B SIS
- Q#544 Invenergy Alle Catte SRIS
- Q#545A NextEra Empire State Line Alternative SIS
- Q#547 NAT Dysinger-Stolle SIS
- Q#548 NAT Dysinger-Stolle-Gardenville SIS
- Q#549 NAT Niagara-Dysinger-Stolle-Gardenville SIS
- Q#550 NAT Dysinger-Stolle-Gardenville II SIS
- Q#555 North American Transmission Segment A Base SIS
- Q#556 North American Transmission Segment A Double Circuit SIS
- Q#557 North American Transmission Segment A Enhanced Base SIS
- Q#558 North American Transmission Segment A 765 SIS
- Q#559 North American Transmission Segment B SIS
- Q#561 & Q#576 Astoria Generation Station Unit 4 SRIS
- Q#566 NYPA Moses-Adirondack 1 & 2 Rebuild SIS
- Q#580 WNY STAMP Load SIS
- Q#588 Niagara Area Transmission Expansion SIS
- Q#596 Alle Catt II Wind SRIS
- Q#608 ITC Segment A SIS
- Q#609 ITC Segment B SIS
- Q#612 South Fork Wind SRIS

Feasibility Studies in Progress

- Q#506 Empire State Collector
- Q#514 Empire Wind
- Q#515 Liberty Generation
- Q#518 Compass
- Q#526 North Ridge Wind
- Q#527 Horse Creek Wind
- Q#533 Empire HVdc
- Q#535 Riverhead Solar Expansion
- Q#536 Glenwood HVdc
- Q#546 Roaring Brook Wind
- Q#560 Deer River Wind

- Q#571 Heritage Wind
- Q#574 Mad River Wind
- Q#579 Bluestone Wind

[Link to the NYISO Interconnection Queue](#)

[Link to Project Facility Change Summary](#)