HQTE-NYISO Interconnection Import Limitations

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HQTE-NYISO Import Limitations

- Interconnection Limits
 - 1500MW to NYISO, 1000MW to HQTE
 - Capability to schedule import, export, and wheel-through transactions
- 1200MW maximum delivery to NYCA
 - Limit based on NYCA reserve requirements
 - Existing operating practice limits NY imports to 1200MW because netting counterflow exports cannot be distinguished from counterflow wheel-though transactions

HQTE-NYISO Import Limitations

- In order to allow NY imports above 1200MW, only counterflow export transactions can be allowed to net with import transactions
 - Counterflow wheelthrough transactions cannot be allowed to net with import transactions
- A second HQ proxy bus could provide the ability to distinguish between counterflow export and counterflow wheel-through transactions

HQTE-NYISO Import Limitations

- HQ Import/Export Proxy Bus #1
 - used for scheduling of import and export transactions
 - "net" of import and exports subject to 1200MW limit
- HQ Wheel-through Proxy Bus #2
 - used for scheduling of wheel-through transactions
- Total of HQ Proxy Bus #1 and Bus #2 schedules
 - subject to 1500MW Interconnection limit
 - subject to NYCA and HQTE ramp limits