

## Transmission Congestion Contracts Manual Attachments

<u>Attachment T</u> TCC Market PJM-NYISO Interconnection Scheduling Protocol MM/DD/2017 This document was prepared by: NYISO TCC Market Operations

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## Attachment T. TCC Market PJM-NYISO Interconnection Scheduling Protocol

## Background

Flows over the PJM-NYISO ABC, JK, and 5018 interconnections are scheduled consistent with Schedule D (Market-to-Market Coordination Process) of the NYISO/PJM Joint Operating Agreement (the "NYISO/PJM JOA") and the Services Tariff. The NYISO/PJM JOA is set forth in Section 35 (Attachment CC to) of the OATT.

The ABC, JK, and 5018 interconnections of the PJM-NYISO Interface are defined as follows:

- JK interconnection: (2) S. Mahwah-Waldwick 345 kV facilities
- ABC interconnection: (1) A2253 Linden-Goethals 230 kV, (1) B3402 Farragut-Hudson 345 kV, and (1) C3403 Marion-Farragut 345 kV facilities
- 5018 interconnection: (1) Hopatcong-Ramapo 500 kV facility.

## TCC Market Implementation

In the TCC market, for the purposes of conducting Centralized TCC Auctions beginning with the Spring 2017 Centralized TCC Auction and for Reconfiguration Auctions beginning with the May 2017 Reconfiguration Auction (except that the rules regarding the expected flows related to Rockland Electric Company [RECO] load deliveries over the 5018 interconnection will first be implemented beginning with the July 2017 Reconfiguration Auction), the TCC auction Optimal Power Flow analysis desired flows will be established for the ABC, JK, and 5018 interconnections based on the following:

- 21% of the net TCC auction injection at the PJM Proxy Bus TCC bidding PTID will be scheduled on the ABC interconnection. This interconnection will also include a 400 MW Operational Base Flow (OBF) offset from PJM into the New York Control Area (NYCA), as further described in the NYISO/PJM JOA.
- 15% of the net TCC auction injection at the PJM Proxy Bus TCC bidding PTID will be scheduled on the JK interconnection. This interconnection will also include a 400 MW OBF offset from the NYCA into PJM, as further described in the NYISO/PJM JOA.
- 32% of the net TCC auction injection at the PJM Proxy Bus TCC bidding PTID will be scheduled on the 5018 interconnection. Beginning with the July 2017 Reconfiguration Auction, this interconnection will also include a 150 MW offset from PJM into the NYCA to reflect PJM's obligation to deliver a portion of the RECO load over this interconnection.

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