#### **NYISO Self-Certification**

# **NYSRC Reliability Rule:**

# **B.4: Transmission System Interconnection Special Studies**

## NYSRC Requirement(s) for which compliance is being self-certified

**R1**. The *NYISO* shall prepare and maintain procedures that stipulate that special studies shall be performed, on a case by case basis, during the NYISO interconnection studies process to determine the impacts of dynamically active technologies to the NYS Bulk Power System. The procedures shall be reviewed annually, and updated as appropriate.

(Dynamically active technologies include inverter-based resources (IBR), as well as applications of series and shunt compensation, and HVDC interconnections.

## **Compliance Monitoring Process**

### **Compliance Monitoring Responsibility:**

M2: RCMS

#### **Compliance Documentation Reporting Frequency:**

• M2: In accordance with NYSRC compliance program schedules.

#### **Compliance Reporting Requirements:**

• M2: Self-Certification plus, if requested, reference to documents that show the required special studies procedure in R1

#### Measure No.

X Full Compliance	M2. The NYISO maintains procedures associated with the conduct of
	special studies during the transmission system interconnection
	studies process, in accordance with R1.

# **Levels of Non-Compliance**

Level 1	M2. Not applicable.
Level 2	M2. The NYISO maintained special studies procedures, but did not review
	the procedures annually to consider current mandates and guidance, and
	update the procedures as appropriate.
Level 3	M2. Not applicable.
Level 4	M2. Procedures associated with the conduct of special studies during the
	transmission system interconnection studies process, in accordance with
	R1, were not provided.

# Reliability Rule B.4 R1 Narrative:

The NYISO prepares and maintains procedures for special studies on a case by case basis as needed, per sections 2.3.3.4, 2.3.3.5 and 3.3.3.6.3 of the NYISO Transmission Expansion and Interconnection Manual. These procedures are reviewed annually and updated as appropriate.

Certified by: Thinh Nguyen

**Title:** Senior Manager, Interconnection Projects

**Date:** June 6, 2024