

NYISO Certification

NYSRC Reliability Rule Reference:

B.5: Establishing New York Control Area (NYCA) Interconnection Standards for Large Inverter Based Resource (IBR) Generating Facilities

NYSRC Requirement(s) for which compliance is being certified:

R2. Each Large IBR Generating Facility Developer subject to the NYISO's *Interconnection Studies* process shall:

R2.1. Attest that their IBR plant will be designed to be in compliance with the mandatory requirements of IEEE 2800-2022, as amended by "NYSRC Procedure for Application of IEEE 2800-2022 Standard for Large IBR Generating Facilities for the New York Control Area³".

R2.2. Attest that the models and data provided for use in NYISO's *Interconnection Studies* accurately simulate the performance of their compliant IBR plant per R2.1.

Measure:

<input checked="" type="checkbox"/> Full Compliance	M2. The NYISO certified that each Large IBR Generating Facility Developer attested to 1) the IEEE 2800-2022 compliance requirements in R2.1, and 2) the accuracy of the models and data provided as required by R2.2.
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Compliance Monitoring Process:

Compliance Monitoring Responsibility:
<ul style="list-style-type: none"> • M2: NYISO/RCMS
Compliance Documentation Reporting Frequency:
<ul style="list-style-type: none"> • M2: In accordance with NYSRC compliance program schedules.
Compliance Reporting Requirements:
<ul style="list-style-type: none"> • M2: NYISO Certification that IBR Developers provided data, models and attestations as required in R2.

Levels of Non-Compliance:

___ Level 1	M2. Not applicable.
___ Level 2	M2. Not applicable.
___ Level 3	M2. The NYISO certified that the required attestation was not submitted to the NYISO in accordance with R.2.1 and R.2.2.
___ Level 4	M2. Not applicable.

Reliability Rule B.5 R2 Narrative:

The Transition Cluster Study Application Window opened on August 1, 2024 and closed on October 15, 2024. All accepted Applicants have provided the compliance attestation, *Interconnection Customer NYSRC B.5 Compliance Attestation for Inverter-Based Resources Greater than 20 MW*, that their facility is designed to be in compliance with the mandatory requirements of IEEE 2800-2022.

Certified by: Tinh Nguyen

Title: Senior Manager, Interconnection Projects

Date: March 6, 2025