

NYISO Implementation of IEEE 2800-2022

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Projects**

NYSRC IEEE 2800-2022 Workshop

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Agenda

- **Purpose and Mission of Interconnection Projects**
- **Interconnection Process**
- **Implementation of New Criteria**

Purpose and Mission of Interconnection Projects

- Evaluate impacts of proposed generation, transmission, and load projects on the system.
- Identify and cost allocate upgrade facilities for reliable interconnection and capacity deliverability.

NYISO Interconnection Process

- **Interconnection projects that are subject to the NYISO interconnection procedures are assessed in accordance with Applicable Reliability Standards.**
 - **Applicable Reliability Standards** shall mean the requirements and guidelines of the Applicable Reliability Councils, and the Transmission District, to which the Developer's Large Facility is directly interconnected, as those requirements and guidelines are amended and modified and in effect from time to time; provided that no Party shall waive its right to challenge the applicability or validity of any requirement or guideline as applied to it in the context of the Large Facility Interconnection Procedures.
 - **Applicable Reliability Councils** shall mean the NERC, the NPCC and the NYSRC.

NYISO Interconnection Process (cont.)

- **The procedure used to identify upgrades to ensure reliability is to comply with Applicable Reliability Requirements.**
 - Applicable Reliability Requirements shall mean the NYSRC Reliability Rules, NPCC Basic Design and Operating Criteria, NERC Planning Standards, ISO rules, practices and procedures, and the Connecting Transmission Owner criteria included in FERC Form No. 715.

Implementation of New Criteria

- Per the NYISO OATT, in order for the NYISO to recognize any revisions to the criteria, the proposed revisions of such criteria shall be presented to the NYISO Operating Committee or one of its subcommittees and be in effect prior to start of the study.

Our Mission & Vision



Mission

Ensure power system reliability and competitive markets for New York in a clean energy future



Vision

Working together with stakeholders to build the cleanest, most reliable electric system in the nation

Questions?