



FERC, NERC, and Regional Activities

Mark Kuras

December 15, 2023

NERC Compliance

Reliability & Standards Compliance

Subcommittee

STANDARD:
MOD-026

Project 2020-06 Verifications of Models and Data for Generators

PROJECT BACKGROUND:

New proposed terms (to be included in the *NERC Glossary of Terms*)

Inverter-Based Resource (IBR): A source (or sink in the case of a charging battery energy storage system (BESS)) of electric power that is connected to the electric power system (transmission, sub-transmission, or distribution system), and that consists of one or more IBR Unit(s) operated as a single resource at a common point of interconnection. IBRs include solar photovoltaic (PV), Type 3 and Type 4 wind, BESS, and fuel cell.

IBR Unit: An individual device, or a grouping of multiple devices, that uses a power electronic interface(s), such as an inverter or converter, capable of exporting Real Power from a primary energy source or energy storage system, and that connect together at a single point on the collector system.

[Comment Form](#)

Action

End Date

Join Ballot Pools

12/15/23

**Comments &
Balloting**

01/09/24

**STANDARD:
ACE**

Project 2022-01 Reporting ACE Definition and Associated Terms

PROJECT BACKGROUND:

The current definition of Reporting Area Control Error (ACE) presents a conflict with the Western Interconnection's Automatic Time Error Correction (ATEC) process and does not allow other Interconnections to pursue ATEC. Additionally, there is confusion in that the terms ACE and Reporting ACE are both used throughout the standards. A revised definition should provide improve long-term average frequency performance as well as give other Interconnections the ability to pursue automatic correction approaches.

Action

End Date

**Comments &
Balloting**

12/20/23

- 2024 NERC-NATF-EPRI Extreme Weather Transmission Planning and Modeling Workshop (Virtual)
 - January 17, 2024 1:00 – 5:00 p.m.
 - *more details will be announced closer to the workshop*

- ReliabilityFirst (RF)
 - Technical Talks with RF
 - December 18, 2023 2:00 p.m. – 3:30 p.m.
 - January 22, 2024 2:00 p.m. – 3:30 p.m.
 - February 12, 2024 2:00 p.m. – 3:30 p.m.

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