

Implementation Plan 2012-08.1 Phase 1 of Glossary Updates: Statutory Definitions

Requested Approvals

It is requested that the following definitions be approved for addition to the NERC Glossary of Terms used in Reliability Standards:

- "Bulk-Power System" means, A) facilities and control systems necessary for operating an
 interconnected electric energy transmission network (or any portion thereof); and (B)
 electric energy from generation facilities needed to maintain transmission system reliability.
 The term does not include facilities used in the local distribution of electric energy.
- "Reliability Standard" means a requirement, approved by the Commission United States Federal Energy Regulatory Commission under this sectionSection 215 of the Federal Power Act, or approved or recognized by an applicable governmental authority in other jurisdictions, to provide for reliable operation [Reliable Operation] of the bulk-power system [Bulk-Power System]. The term includes requirements for the operation of existing bulk-power system [Bulk-Power System] facilities, including cybersecurity protection, and the design of planned additions or modifications to such facilities to the extent necessary to provide for reliable operation [Reliable Operation] of the bulk-power system [Bulk-Power System], but the term does not include any requirement to enlarge such facilities or to construct new transmission capacity or generation capacity.
- "Reliable Operation" means operating the elements of the bulk-power system [Bulk-Power System] within equipment and electric system thermal, voltage, and stability limits so that instability, uncontrolled separation, or cascading failures of such system will not occur as a result of a sudden disturbance, including a cybersecurity incident, or unanticipated failure of system elements.

The words "bulk--power system" are found in the definitions for "Reliability Standard" and "Reliable Operation." Also the words "reliable operation" appear in the "Reliability Standard" definition. These terms will be capitalized before the definitions are added to the Glossary, as indicated by the capitalized term in brackets. The terms are not currently capitalized or adopted because the Board of Trustees has yet to adopt them as Glossary Terms.

These definitions will apply to terms that are currently capitalized in any Reliability Standard. Where a Reliability Standard includes a non-capitalized term, capitalization will be considered during the next standards development project involving the requirement.



Since the aforementioned definitions listed include cross-references to each other, those terms will be capitalized before being added to the Glossary. The terms are not currently capitalized or adopted because the Board of Trustees has yet to approve the any of the terms.

Requested Retirements

No Reliability Standards or definitions are requested to be retired with the approval of the addition of the definitions for Bulk-Power System, Reliability Standard, and Reliable Operation to the NERC Glossary of Terms used in Reliability Standards.

Prerequisite Approvals

No Reliability Standard or definition is under development that must be completed or implemented before the definitions for Bulk-Power System, Reliability Standard, and Reliable Operation can be added to the NERC Glossary of Terms used in Reliability Standards.

Background

In Paragraph 1894 of the Federal Energy Regulatory Commission (FERC) Order 693, the Commission directed the Electric Reliability Organization to include the statutory definitions of Bulk-Power System, Reliability Standard, and Reliable Operation in the NERC Glossary of Terms used in Reliability Standards:

"1894. The Commission directs the ERO to modify the glossary through the Reliability Standards development process to include the statutory definitions of the terms Bulk-Power System, Reliable Operation and Reliability Standard. However, this determination does not negate our discussion in the Applicability section of the Final Rule. While the glossary should be revised to include the statutory definition of Bulk-Power System, the Reliability Standards refer to the bulk electric system, which is also defined in the glossary."

The statutory definitions for Bulk-Power System, Reliability Standard, and Reliable Operation are contained in Section 215 of the Federal Power Act (16 U.S.C. § 824o). Inclusion of the statutory definitions for Bulk-Power System, Reliability Standard, and Reliable Operation in the NERC Glossary of Terms will address three outstanding Commission directives.

Effective Date

The definitions of Bulk-Power System, Reliability Standard, and Reliable Operation shall be added to the NERC Glossary of Terms used in Reliability Standards effective upon applicable regulatory approval.