

Critical Electric System Infrastructure Load

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Purpose

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- Discuss revisions to Services Tariff modifications to support Critical Electric System Infrastructure Load (CESIL)
- Discuss NYISO manual updates to support CESIL

Background

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- **NYISO presented an initial round of modified tariff to stakeholders on 5/24**
 - Modifications included:
 - A new definition of CESIL to be incorporated into MST Section 2.3
 - An update to the definition of Demand Response as it appears in MST Section 2.4
- **NYISO has reworked the proposed CESIL definition to reflect stakeholder feedback**

¹Link to NERC SAR: https://www.nerc.com/pa/Stand/Project202107ExtremeColdWeatherDL/2021-07%20Extreme%20Cold%20Weather%20Grid%20Operations%2c%20Preparedness%2c%20and%20Coordination%20Cold%20Weather%20SAR_112221.pdf

Proposed Tariff Modification

Updated Definition of CESIL

- **MST Section 2.3:**

Critical Electric System Infrastructure Load: Load that is critical to maintaining the reliable operation of electric system infrastructure, including, without limitation, Load that is (i) necessary to maintain the delivery of natural gas, fuel oil, and other fuels used by Generators (including Local Generators) to generate electricity, (ii) likely to impact the supply of natural gas, fuel oil, and other fuel to Generators, or (iii) otherwise likely to impact Generator operation. Critical Electric System Infrastructure Load does not include on-site Load that is consumed for ancillary purposes unless such Load is necessary for compliance with parts (i) – (iii) of this definition.

Manual Updates for CESIL

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- Manual updates will include examples of CESIL and non – CESIL, ancillary Loads. The NYISO anticipates collaborating with stakeholders in the coming months to update the following manuals for CESIL:
 - Aggregation Manual (in development for DER)
 - EDRP Manual
- NYISO will *not* require DSR enrollment materials to be updated to include a CESIL compliance attestation.

Implementation Schedule

Next Steps

- **June BIC & MC**
 - Vote on proposed tariff language.
- **Targeting July 2022 to file the applicable Tariff language with FERC.**

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