



Reliability Compliance Update

Becky Davis
February 2024
NERC Compliance

STANDARD:
BAL-007

Project 2022-03 Energy Assurance with Energy-Constrained Resources

PROJECT BACKGROUND:

Project 2022-03 currently has two assigned Standard Authorization Requests (SARs) that seek to enhance reliability by requiring entities to perform Energy Reliability Assessments (ERAs) to evaluate energy assurance and develop Corrective Action Plan(s), Operating Plan(s), or other mitigating actions to address identified risks to each respective time horizon:

Operations/operational planning time horizon (Operations SAR)

Planning time horizon (Planning SAR)

The proposed new Reliability Standard is based on the Operations SAR. The remaining SAR will be addressed at a later date.

[Comment Form](#)

Action

End Date

Join Ballot Pools

02/23/24

**Comments &
Balloting**

03/11/24

**STANDARD:
PRC-006**

Reliability and Security Technical Committee (RSTC) proposed Standard Authorization Request (SAR) Clarity of the Imbalance Equation in PRC-006

PROJECT BACKGROUND:

This project is designed to reduce the risk associated with different interpretations of the imbalance equation in PRC-006-3. Certain interpretations can lead to significant risks in the design of the UFLS program under high Distributed Energy Resources (DER) penetrations. The project also aims to minimize the risk of DER tripping causing adjacent Under Frequency Load Shedding (UFLS) relay action on armed feeders. This can be achieved by adopting consistent modeling practices, similar to other stability depictions, for the UFLS database.

[SAR PRC-006 - Clarity of the Imbalance Equation in PRC-006](#)

[SAR PRC-006 - Clarity of the Imbalance Equation in PRC-006 – Comment Matrix](#)

Action

End Date

Comment Period

**01/10/24 –
02/24/2024**

- **ReliabilityFirst (RF)**

- **Technical Talks with RF**

- February 12, 2024 2:00 p.m. – 3:30 p.m.

- March 11, 2024 2:00 p.m. – 3:30 p.m.

- **Compliance User Group (CUG) Winter Workshop**

- February 23, 2024 10:00 a.m. – 12:00 p.m.

- Registration information: <https://www.rfirst.org/event/compliance-user-group-cug-winter-workshop/>

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