
Project QC-2017-03

Standards INT-004-3.1, INT-009-2.1 and INT-010-2.1

1. ASSESSMENT OF RELEVANCE

The ultimate purpose of standards INT-004-3.1, INT-009-2.1 and INT-010-2.1, filed as part of this Application, is to avoid power transmission system congestion that could jeopardize system reliability. Potential problems are avoided by making sure that every Balancing Authority agrees upon common variables when making a request for interchange.

The purpose of INT-004-3.1 is to ensure that dynamic schedules and pseudo-ties are communicated and accounted for appropriately in congestion management procedures. This standard supersedes Standard INT-004-3, which the Reliability Coordinator filed with the Régie on September 30, 2015 as part of Application R-3944-2015. In its February 3, 2017 decision, the Régie de l'énergie asked the Coordinator to make minor changes to Requirement R3 of the Appendix filed for the adoption of Standard INT-004-3. The Régie adopted Standard INT-004-3 on September 27, 2017 in Decision D-2017-110.

The nature of INT-004-3.1 remains the same as that of the previous version. The only change is with respect to the effective date, which, unlike the previous version, refers to the implementation plan.

Standard INT-009-2.1 supersedes INT-009-2, which the Reliability Coordinator also filed as part of Application R-3944-2015. The purpose of INT-009-2.1 is to ensure that Balancing Authorities implement the interchange as agreed upon in the interchange confirmation process.

The Régie adopted Standard INT-009-2 in its February 3, 2017 decision. The only change in INT-009-2.1 with respect to the previous version is the effective date, which refers to the implementation plan.

Standard INT-010-2.1 supersedes INT-010-2, which the Reliability Coordinator filed as part of Application R-3944-2015. The purpose of the standard remains unchanged: to provide guidance for required actions on confirmed interchange or implemented interchange to address reliability.

The Régie adopted Standard INT-010-2 in its February 3, 2017 decision. As with standards INT-004-3.1 and INT-009-2.1, the only change in INT-010-2.1 with respect to the previous version is the effective date, which refers to the implementation plan.

The Coordinator thus requests prompt adoption of INT-004.3.1, INT-009-2.1 and INT-010-2.1 given Régie adoption of the previous version of the standards.

2. PREREQUISITES TO ADOPTION

None

3. MODIFICATIONS TO OTHER STANDARDS OR TO GLOSSARY DEFINITIONS

3.1. Standards or requirements to retire on the effective date

Standards INT-004-3, INT-009-2 and INT-010.2

3.2. New definitions to add to glossary

None

3.3. Definitions to be modified in the glossary

None

3.4. Definitions to remove from the glossary

None

4. APPLICABILITY

Standard	Functions	
	Balancing Authority	Purchasing-Selling Entity ¹
INT-004-3.1		
R1		X
R2		X
R3	X	
INT-009-2.1	X	
INT-010-2.1	X	

5. SPECIFIC PROVISIONS FOR QUÉBEC

The specific provision regarding INT-004-3 Requirement R3, as suggested by the Régie in Decision D-2017-012 remains unchanged in INT-004-3.1.

¹ The Purchasing-Selling Entity function was removed under Régie Decision D-2015-195.

6. PROPOSED EFFECTIVE DATES

Standard	Effective date in U.S.	Proposed effective date in Québec
INT-004-3.1	November 26, 2014	April 1, 2018
INT-009-2.1		
INT-010-2.1		

7. PRELIMINARY IMPACT ASSESSMENT

	Low	Moderate	High
Implementation of the standard	x		
Enforcement of the standard	x		
Compliance monitoring	x		

Definitions:

Low: Normal industry practice that only requires minor adjustments to existing processes or practices.

Moderate: Change that requires the allocation of some physical, human or financial resources to implement, enforce and monitor compliance with the proposed standard.

High: Change that requires the allocation of significant physical, human or financial resources to plan, implement, enforce and monitor compliance with the proposed standard.