

# Alberta Reliability Standard

## Coordination of Real-time Activities Between Reliability Coordinators

### IRO-016-AB-1



#### 1. Purpose

To ensure that the **ISO**'s operations are coordinated such that they will not have an **adverse reliability impact** on other **reliability coordinator areas** and to preserve the reliability benefits of interconnected operations.

#### 2. Applicability

This **reliability standard** applies to:

(a) the **ISO**.

#### 3. Requirements

**R1** When the **ISO** identifies a potential, expected, or actual problem that requires the actions of one or more **reliability coordinators**, the **ISO** must contact the involved **reliability coordinator(s)** to confirm that there is a problem and then discuss options and decide upon a solution to prevent or resolve the identified problem.

**R1.1** If the **ISO** and the involved **reliability coordinators** agree on the problem and the actions to take to prevent or mitigate the system condition, the **ISO** must implement the agreed-upon solution, and notify the involved **reliability coordinators** of the action(s) taken.

**R1.2** If the **ISO** and the involved **reliability coordinators** cannot agree on the problem(s), the **ISO** must re-evaluate the causes of the disagreement (bad data, status, study results, tools, etc.).

**R1.2.1** If time permits, this re-evaluation must be done before taking corrective actions.

**R1.2.2** If time does not permit, then the **ISO** must operate as though the problem(s) exist(s) until the conflicting system status is resolved.

**R1.3** If the **ISO** and the involved **reliability coordinators** cannot agree on the solution, the more conservative solution must be implemented.

#### 4. Measures

The following measures correspond to the requirements identified in section 3 of this reliability standard. For example, MR1 is the measure for requirement R1.

**MR1** For each event that requires coordination between the **ISO** and the involved **reliability coordinator(s)**, the **ISO** may have evidence (operator logs or other data sources) of the actions taken for either the event or for the disagreement on the problem or for both.

#### Revision History

Effective Date	Description
2015-04-01	Initial release.