

Alberta Reliability Standard

Reliability Coordination – Transmission Loading Relief

IRO-006-AB-5

1. Purpose

To ensure coordinated action between **Interconnections** when implementing **Interconnection-wide** transmission loading relief procedures to prevent or manage potential or actual **system operating limit** and **interconnection reliability operating limit** exceedances to maintain reliability of the **bulk electric system**.

2. Applicability

This **reliability standard** applies to:

(a) the **ISO**.

3. Requirements

R1 When the **ISO** receives a request pursuant to an **Interconnection-wide** transmission loading relief procedure (such as Eastern Interconnection Transmission Loading Relief, WECC Unscheduled Flow Mitigation, or congestion management procedures from the ERCOT Protocols) from any **reliability coordinator**, **balancing authority**, or **transmission operator** in another **Interconnection** to curtail an **interchange transaction** that crosses an **Interconnection** boundary, the **ISO** must comply with the request, unless it provides a reliability reason to the requestor why it cannot comply with the request.

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 The **ISO** may have evidence (such as dated logs, voice recordings, **e-tag** histories, and studies, in electronic or hard copy format) that, when a request to curtail an **interchange transaction** crossing an **Interconnection** boundary pursuant to an **Interconnection-wide** transmission loading relief procedure was made from another **reliability coordinator**, **balancing authority**, or **transmission operator** in that other **Interconnection**, the **ISO** complied with the request or provided a reliability reason why it could not comply with the request.

Revision History

| Effective Date | Description |
|----------------|------------------|
| 2015-04-01 | Initial release. |