

Alberta Reliability Standards Program Interim Work Plan

Status	Project No.	Alberta Reliability Standard		Type	Applicability	AESO Consultation Process	AUC Process	Effective Date / Inactive Date*	Background Material
		Standard No.	Standard Name						
Approved		PER-006-AB-1	Specific Training for Personnel	New	Market Participant	Q4 2020 to Q1 2021	Q1 2021 to Q2 2022	Q3 2023	PER-006 Specific Training for Personnel
		PRC-018-AB-1	Disturbance Monitoring Equipment Installation and Data Reporting	Retire	ISO and Market Participant	Q3 2018 to Q4 2018	Q4 2018	Q3 2025	Implementation Plan included in Appendix 2 of PRC-002-AB-2
		PRC-025-AB-2	Generator Relay Loadability	New	Market Participant	Q1 2019 to Q2 2019	Q2 2019 to Q3 2019	Q4 2024	PRC-025 Generator Load Reliability
Forwarded to the AUC		CIP-012-AB-1	Cyber Security – Communications between Control Centres	New	ISO and Market Participant	Q4 2021 to Q2 2022	Q2 2022	Proposed ISO: Q3 2022 Proposed MP: Q3 2023	Proposed New Alberta Reliability Standard CIP-012-AB-1, Cyber Security - Communications between Control Centres
Under Development		COM-001-AB-3	Communications	New Version	ISO and Market Participant	Q1 2018 to (estimate) Q4 2022 / Q1 2023	Estimate: Q4 2022 / Q1 2023	Estimate: Q4 2023 or Q1 2024	Proposed New COM-001-AB-3, New COM-002-AB-4, Retirement of Existing COM-002-AB1-2a and COM-001-AB1-1.1
		COM-001-AB1-1.1	Telecommunications	Retire	ISO and Market Participant			Estimate: Q3 2023 or Q4 2023	
		COM-002-AB-4	Operating Personnel Communications Protocols	New Version	ISO and Market Participant			Estimate: Q4 2023 or Q1 2024	
		COM-002-AB1-2a	Communications and Coordination	Retire	ISO and Market Participant			Estimate: Q3 2023 or Q4 2023	
		EOP-005-AB-3	System Restoration from Blackstart Resources	New Version	ISO and Market Participant	Q2 2022 to (estimate) Q2 / Q3 2022	Estimate: Q3 / Q4 2022	Estimate: Q4 2023 or Q1 2024	
		EOP-005-AB-2	System Restoration from Blackstart Resources	Retire	ISO and Market Participant			Estimate: Q3 2023 or Q4 2023	

Status	Project No.	Alberta Reliability Standard		Type	Applicability	AESO Consultation Process	AUC Process	Effective Date / Inactive Date*	Background Material	
		Standard No.	Standard Name							
		EOP-006-AB-3	System Restoration Coordination	New Version	ISO			Estimate: Q4 2023 or Q1 2024		
		EOP-006-AB-2	System Restoration Coordination	Retire	ISO			Estimate: Q3 2023 or Q4 2023		
		TPL-001-AB-5.1	Transmission System Planning Performance Requirements	New Version	ISO and Market Participant	Estimate: Q1 / Q2 2023 to Q3 / Q4 2023	Estimate: Q3 / Q4 2023 to Q1 / Q2 2024	Estimate: Q4 2024 or Q1 2025	NERC Project 2015-10 Single Points of Failure TPL-001	
		TPL-001-AB-0	System Performance Under Normal Conditions	Retire	ISO			Estimate: Q3 2024 or Q4 2024	TPL-001	
		TPL-002-AB1-0	System Performance Following Loss of a Single BES Element	Retire	ISO			Estimate: Q3 2024 or Q4 2024	TPL-002	
		TPL-003-AB-0	System Performance Following Loss of Two or More BES Elements	Retire	ISO			Estimate: Q3 2024 or Q4 2024	TPL-003	
		TPL-004-AB-0	System Performance Following Extreme BES Events	Retire	ISO			Estimate: Q3 2024 or Q4 2024	TPL-004	
	In Development Queue		IRO-010-AB-4	Reliability Coordinator Data Specification and Collection	New Version	ISO and Market Participant	Estimate: Q4 2022	To be determined after input at TWG	To be determined after input at TWG	NERC Project 2019-06 Cold Weather (includes IRO-10-4)
			IRO-010-AB-2	Reliability Coordinator Data Specification and Collection	Retire	ISO			IRO-010	

The Alberta Reliability Standards Program Work Plan (the "Work Plan") is for general information purposes only and the Alberta Electric System Operator reserves the right to change or modify the Work Plan at any time without notice. Under no circumstances will the Alberta Electric System Operator, its members, officers, employees, contractors or agents, or any of their respective affiliates, be liable for any errors or omissions in, or any losses, damages or claims whatsoever, whether in contract, tort or otherwise, arising from use of or reliance upon, the Work Plan or any information contained herein. Parties using or relying on the Work Plan do so solely at their own risk, and all information contained herein should be independently verified.

* Unless otherwise indicated, effective dates occur on the first day of the calendar quarter and inactive dates occur on the last day of the calendar quarter.

Type includes:

- Amendment
- New
- New Version
- Retire
- Deemed Not Applicable

Applicability includes:

- ISO and/or
- Market Participant (“MP”)

Background Material includes:

- Links to ARS/NERC Development Project web page
- Links to existing AESO ARS web page