

		System Flexibility - Types of Guidance			
		Renewable DG	Visibility	Control & Automation	Quality
Policy Objectives	Efficiency	(+) Accommodate projected DG (-) Specify transfer trip equipment	(+) Improve SCADA (-) install PMUs	(+) Substation automation where need exists (-) Specify equipment	Not applicable
	Customer Value	Note: customer value derives from connection	Not applicable	(+) Require evidence of improved reliability for each investment (-) Require evidence of improved reliability for each device	(+) Offer premium service (-) Require auto reclosers
	Co-ordination	(+) Co-ordinate procurement policies (-) Co-ordinate equipment procurement	(+) Co-ordinate procurement policies (-) Co-ordinate equipment procurement	(+) Co-ordinate procurement policies (-) Co-ordinate equipment procurement	(+) Co-ordinate procurement policies (-) Co-ordinate equipment procurement
	Interoperability	(+) Require interoperable equipment (e.g. transfer trip relays) across LDCs (-) Require specific equipment across LDCs	(+) Interoperable equipment required for cost recovery (-) Specific SCADA equipment required for cost recovery	(+) Interoperable equipment required for cost recovery (-) Specific substation equipment required for cost recovery	Indirect correlation
	Security	(+) End-to-end certification (-) Specify procedures for equipment (e.g. field portals)	(+) End-to-end certification (-) Specify procedures for equipment (e.g. sensors)	(+) End-to-end certification (-) Specify procedures for equipment (e.g. relays)	Not applicable
	Privacy	Not applicable	Not applicable	Not applicable	Not applicable
	Safety	(+) Compliance with O Reg (-) Specify additional procedures to O Reg	(+) Seek safety outcomes from visibility projects (-) Require safety outcomes from visibility projects		Not applicable
	Economic Development	(+) Source equipment with Ontario suppliers where practical (-) Require Ontario equipment	(+) Source equipment with Ontario suppliers where practical (-) Require Ontario equipment	(+) Source equipment with Ontario suppliers where practical (-) Require Ontario equipment	Indirect correlation
	Environmental Benefits	Note:Renewable generation contributes to environmental objectives by assumption			Indirect correlation
	Reliability	Indirect correlation	(+) Show how visibility contributes to reliability in COS (-) Show direct reliability benefits of equipment	(+) Show how visibility contributes to reliability in COS (-) Show direct reliability benefits of equipment	Indirect correlation