

NYSRC 2023 GOALS – PROGRESS REPORT (Final 1/12/24)

Goals	Actions	Who	Scope	Target	Progress
A. Identify actions to preserve adequate NYCA reliability for high levels of renewable resource capacity as mandated by the CLCPA.	1. Implementation of 7/8/22 EC approved White Paper “Transition to Intermittent Resources & Energy Storage Systems per CLCPA Renewable Resource Capacity Mandates” 2. Investigate Transition from calendar to capability year in IRM determination process.	RRS	A1: P1. Adoption of IEEE 2800 for IBR Interconnections A1: P2. Incorporation of IBR modeling in all NYISO performance studies A1: P3. Incorporation of DER modeling in all NYISO performance studies	Q4/2023 Q4/2023	95% 0%
		ICS	A2. Present scope of changes required to the EC	Q2/2024	0%
B. Identify actions to preserve NYCA reliability for extreme weather events and other extreme system conditions.	1. Implementation of 7/8/22 EC approved White paper “Development of NYSRC Rules for Mitigating Extreme System Conditions”	RRS	B1: P1-P4. Resource Adequacy: WG to prepare detailed procedures for implementing work plan* B1: P1-P2. Transmission Security: RRS to prepare work plan and form a WG, which will prepare detailed procedures for implementing work plan*.	12/2023 12/2023	100% ² 100% ³
			B1: P1-P3. Loss of Gas Supply: A WG to be formed which will recommend whether a loss of gas supply criterion is needed.	12/2023	100% ⁴
		*The above 2023 deliverables are consistent with the Table 4, White Paper Implementation Plan (attached)			
C. Enhance probabilistic models for conducting resource adequacy studies.	1. Support implementation of NYISO Resource Adequacy Strategic Plan for 2023. 2. Ensure the Policy 5 revision associated with the 2024 IRM Study is updated.	ICS	C1. RA 2023 goals implemented.	12/2023	90% ⁵
			C2. Policy 5 Updated	6/2023	100%
D. Continued enhancement of communication and outreach to state policymakers on reliability issues and challenges.	1. Initiate outreach & respond to policymakers whenever appropriate.	EC	D1. Ongoing participation in meetings, provision of information and presentations to policymakers.	2023	100% ⁶

¹ Deferred to 2024

² No WG, RRS/ICS led effort. PRR 150 in development (2024 A1.6 & C1.2 Goals)

³ EW WG formed 11-12-22. Met monthly 11 times through 2023. RRS developing PRR 153 & 154 (2024 C1.1 Goal).

⁴ No WG, RRS led effort with NYISO. RRS developing PRR 153a (2024 C1.4 Goal).

⁵ Finalizing Gas Constraints whitepaper deferred to Q1/2024

⁶ Presented comments to NYS DPS, NERC, FERC, NYS DPS & US EPA

E. Adopt ⁷ best practices for inclusion in NYSRC Reliability Rules, procedures and other initiatives.	1. Review best power system reliability practices at the international, national & regional levels to ensure that NYSRC is aware of current initiatives for possible inclusion in NYSRC Reliability Rules, procedures and other initiatives.	NYSRC	E1. Review data, criteria & analytical methods presented at international, NPCC, NERC, FERC & EPRI forums on Probabilistic Analysis and Extreme Weather.	2023	100% ⁸
	2. Monitor ISOs & TOs for lessons learned from procedures, rules, requirements & disturbances.	NYSRC	F2. Monitor ISOs & TOs throughout US	2023	100% ⁸

⁷ Clarification - Adopt after review of suitability for adoption in NYCA

⁸ Ongoing.