

NYSRC 2023 GOALS – PROGRESS REPORT (Final 1/9/24)

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 Q2/2024	95% 0% 0%
		ICS	A2. Present scope of changes required to the EC	2/2023	Ongoing ¹
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*. B1: P1-P3. Loss of Gas Supply: A WG to be formed which will recommend whether a loss of gas supply criterion is needed. *The above 2023 deliverables are consistent with the Table 4, White Paper Implementation Plan (attached)	12/2023	100% ²
				12/2023	100% ³
				12/2023	100% ⁴
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. C2. Policy 5 Updated	12/2023	90% ⁵
				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 2024² 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 Q1/2024⁶ Presented comments to NYS DPS, NERC & FERC

E. Adopt 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% ⁷
	2. Monitor ISOs & TOs for lessons learned from procedures, rules, requirements & disturbances.	NYSRC	F2. Monitor ISOs & TOs throughout US	2023	100% ⁷

⁷ Ongoing.