

**NYSRC DER RELIABILITY WORKSHOP on November 7, 2018 (10:00 am - 4:00 pm)**  
**AGENDA\_REV6 (8/16/18)**

AGENDA ITEM	AUTHOR	TOPICS	TIME (Minutes)	# SLIDES	Schedule
<b>Introduction</b>					10:00 AM
	R. Clayton	Welcome & objectives	9	3	10:09 AM
<b>1.0 - Regulatory status</b>					
1.1 National	NYISO	FERC, National Labs, NERC & FERC	21	7	10:30 AM
1.2 Regional	NPCC	NPCC activity status	15	5	10:45 AM
1.3 New York	DPS	DPS activity status	15	5	11:00 AM
<b>2.0 - DER penetration into NYCA (current &amp; future)</b>					11:00 AM
2.1 Retail, net metered	Joint Utilities	DPS SIR queue	21	7	11:21 AM
2.2 Wholesale, REV DSP	Joint Utilities	REV Pilot Program	15	5	11:36 AM
2.3 Wholesale, NYISO	NYISO	I/C queue, Gold Book, SCR & EDRP	15	5	11:51 AM
<b>Lunch</b>					
<b>3.0 - Technical Study Considerations</b>					1:00 PM
3.1 PV Developer's Perspective	PV Developer	Technical performance, concerns	15	5	1:15 PM
3.1 Operations	NYISO	Load & PV forecasting, ramping, output variability, reactive power, frequency & voltage ride-through.	45	15	2:00 PM
3.2 Planning	NYISO	PV data, models & steady state, dynamic, short-circuit analyses	45	15	2:45 PM
<b>4.0 - Panel Discussion</b>					2:45 PM
4.1 Possible Topics (Panelists to present suggested or other topics not covered above)	NYISO/ Joint Utilities/NYSRC/ PV Developer	Coordination between DSO, TO, NYISO, DER Aggregator; Communications; Control & protection; Restoration; Electric Vehicles; Energy Storage; Off-shore wind; Energy Efficiency	60		3:45 PM