

2018 Spring Workshop Agenda

April 24 – 26



Day 1: April 24, 2018 Reliability Workshop		8:30 am – 4:30 pm
Event Analysis & Situational Awareness	Sam Chanoski (NERC) will highlight the importance of situational awareness in the industry and offer insights on related emerging technology and innovations to enhance the reliability and security of the BES.	
EMS Outages and the Events Analysis Process	A panel of RF and NERC experts will explore EMS outage trends throughout ReliabilityFirst and North America as discovered through the Event Analysis Process (EAP).	
Compliance concerns around EMS Outages	A review of possible compliance concerns associated with EMS outages, recommendations for performing Compliance Self Assessments, and the impact of EMS outages may have on real time assessments.	
Internal Controls and EMS systems	A brief review of what Internal Controls are with an emphasis on those associated with EMS systems, how to identify and develop controls and what the RF Compliance Team looks for when reviewing them.	
EMS Certifications	Information on the certification/recertification process and the application of the criteria related to EMS changes (ROP Appendix 5A).	
EMS Outages: Management Practices and Assist Visits	Examine ties between EMS outages and the RF management practices as well as corresponding ties to Standards.	
Guided Self-Certification Process	Consider why we use Guided Self-Certification as a compliance tool and how it is different from a Self-Certification and an Audit.	
Entity Issues, Questions, Inquiries from 2017	Review various compliance monitoring approaches and frequently asked questions from Entities in 2017.	
ERO Enterprise Program Alignment Process	NERC will walk through their alignment process.	

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Day 2: April 25, 2018	
Compliance User Group Meeting (CUG)	8:15 am – 5:00 pm
RF Critical Infrastructure Protection Committee Meeting (CIPC) – Closed Meeting	1:00 pm – 5:00 pm

Day 3: April 26, 2018		8:30 am – 4:30 pm
CIP Themes	An update from RF's enforcement Team on recent violation trends with a focus on how to track continuous improvement.	
Security Patch Management under CIP-007-6 R2	PPL will explain their CIP patching strategy from vendor source inventory to controls including their strengths and struggles.	
GridEx IV Exercise Overview	RF will provide an overview of the 2017 Q4 GridEx IV Exercise	
Modifications to CIP Standards	NERC will provide the current status of the Modifications to the CIP Standards project.	
Industrial Control Threat Intelligence	Sergio Caltagirone of Drago's Inc. will provide an overview of the threat environment in which adversaries are outpacing defenders. We'll discuss what threat intelligence is, how it's used, and why it's necessary.	
NERC CIPC Roadmap	NERC will walk through their CIPC Roadmap.	
AEP Security Operations & Event Monitoring Center (SOEMC)	AEP will give an overview of their Security Operations & Event Monitoring Center, including set-up, roles and best practices.	